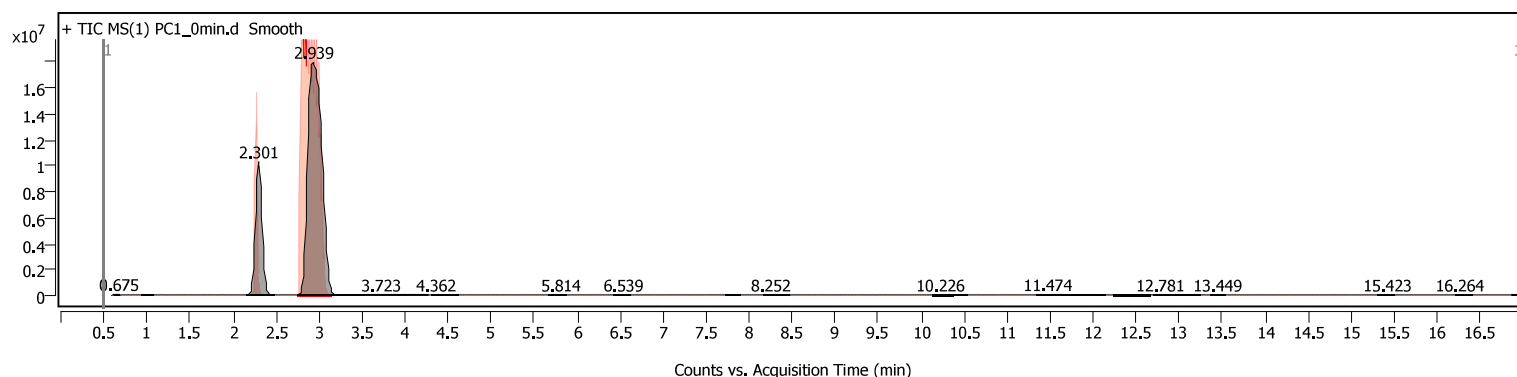
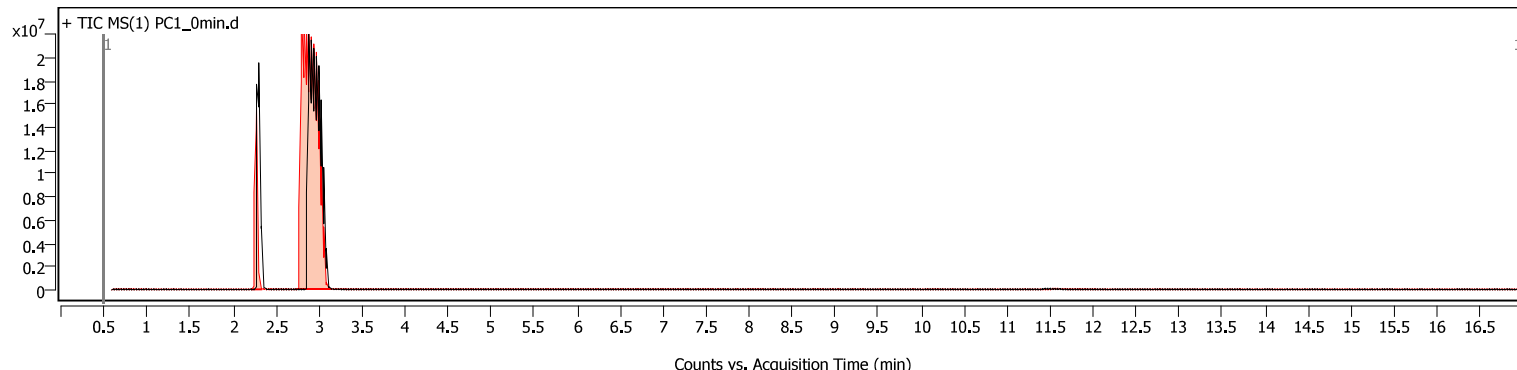


# Analysis Report

## Sample Information

<b>Name</b>	PC1_0min	<b>Data File Path</b>	D:\MassHunter\GCMS\1\data\SNES - Chemistry\Joshua - Gases Analysis\Juky 2022\PC1_0min.D
<b>Sample ID</b>		<b>Acq. Time (Local)</b>	08-Jul-22 2:27:43 PM (UTC+01:00)
<b>Instrument</b>	5977	<b>Method Path (Acq)</b>	D:\MassHunter\GCMS\1\methods\SAge Analytical\Gas Analysis 4 - Mac-SciTech.M\Gas Analysis_Joshua CO-CO2\Gas Analysis_Joshua CO-CO2 Analysis 3 (final).M
<b>MS Type</b>	Q	<b>Version (Acq SW)</b>	MassHunter GC/MS Acquisition 10.0.368 14-Feb-2019 Copyright © 1989-2018 Agilent Technologies, Inc.
<b>Inj. Vol. (ul)</b>	1	<b>IRM Status</b>	
<b>Position</b>	15	<b>Method Path (DA)</b>	D:\MassHunter\GCMS\1\data\SNES - Chemistry\Joshua - Gases Analysis\Juky 2022\PC1_0min.D\Results\Qual\Version4\default.m
<b>Plate Pos.</b>		<b>Target Source Path</b>	
<b>Operator</b>	Karina	<b>Result Summary</b>	

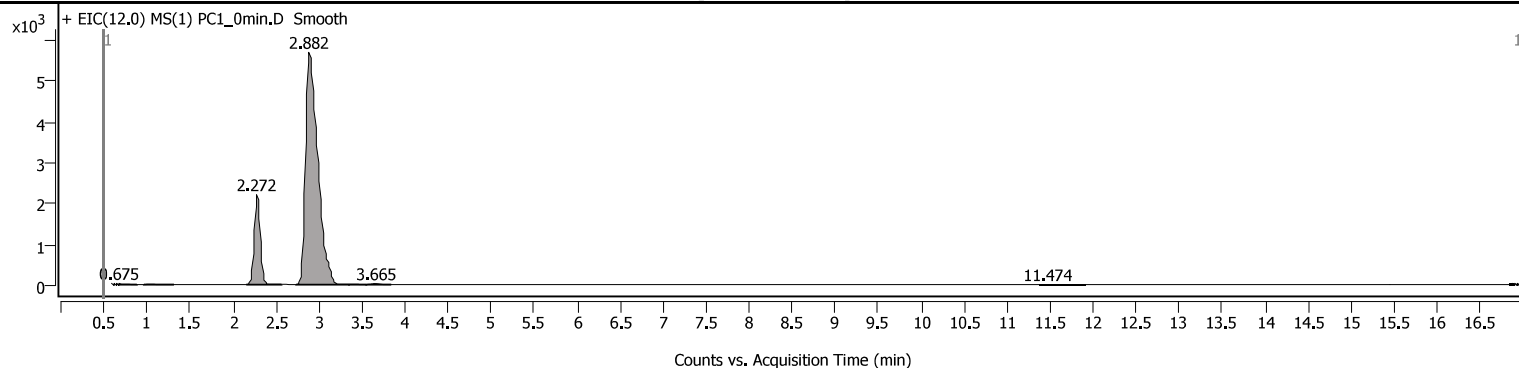
## Sample Chromatograms



### Chromatogram Peaks

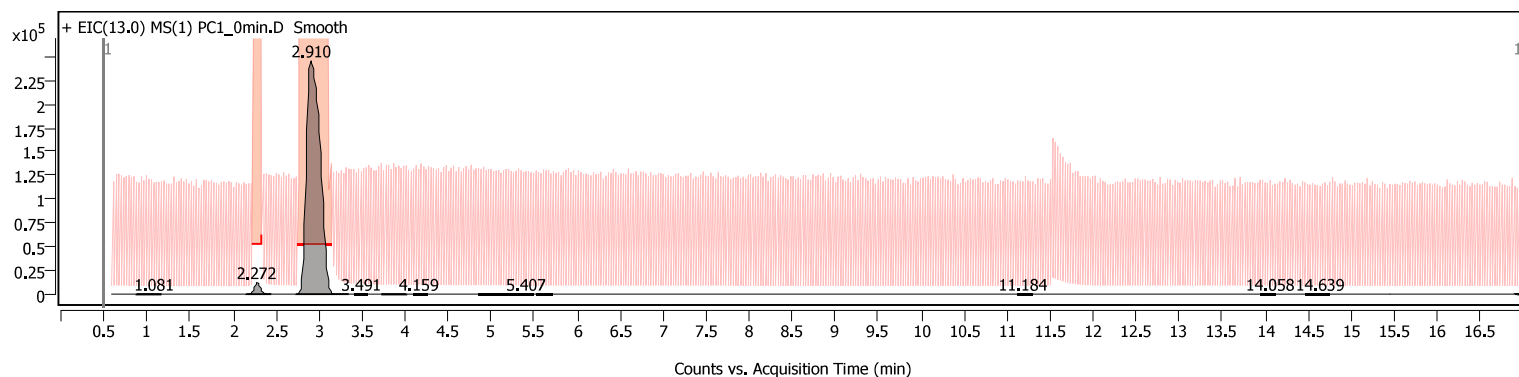
Peak	Start	RT	End	Height	Area	Area %	SNR
1	0.617	0.646	0.646	44401	105	0.00	
2	0.646	0.675	0.675	45769	1396	0.00	
3	0.937	0.995	1.082	910	4305	0.00	
4	2.157	2.301	2.484	10260891	55987135	27.15	
5	2.741	2.939	3.520	17930546	206184038	100.00	
6	3.520	3.723	3.927	2197	34311	0.02	
7	3.927	4.014	4.275	1790	17379	0.01	
8	4.304	4.362	4.623	1715	19736	0.01	
9	5.663	5.814	5.876	1149	7112	0.00	
10	6.423	6.539	6.626	1013	8944	0.00	
11	7.729	7.816	7.904	1077	6338	0.00	
12	8.165	8.252	8.470	1341	13303	0.01	
13	10.129	10.226	10.371	1124	12081	0.01	
14	10.371	10.429	10.545	1134	8658	0.00	
15	11.331	11.474	12.142	35262	521093	0.25	
16	12.229	12.403	12.665	1670	20907	0.01	
17	12.694	12.781	13.245	1827	30832	0.01	
18	13.361	13.449	13.535	1191	7589	0.00	
19	15.306	15.423	15.510	1899	14560	0.01	
20	16.206	16.264	16.409	844	6523	0.00	
21	16.874	16.903	16.903	41146	-2111	0.00	
22	16.903	16.932	16.932	42441	-979	0.00	
23	16.932	16.961	16.961	87483	74068	0.04	

# Analysis Report



Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	0.675	0.675	0.879	33	74	0.13	
2	0.965	1.052	1.314	12	67	0.12	
3	2.156	2.272	2.562	2204	10905	19.25	
4	2.736	2.882	3.346	5692	56649	100.00	
5	3.346	3.433	3.549	1	11	0.02	
6	3.549	3.665	3.839	24	114	0.20	
7	11.370	11.474	11.910	2	21	0.04	
8	16.845	16.874	16.889	28	0	0.00	
9	16.932	16.932	16.961	27	0	0.00	

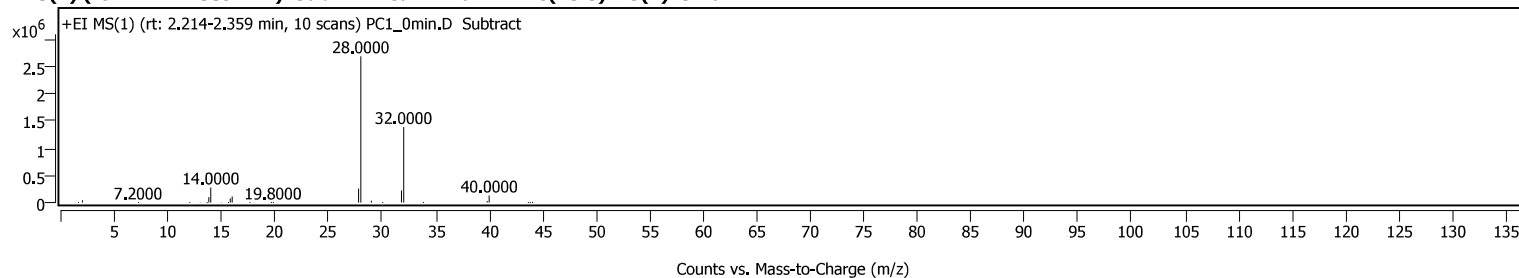


Chromatogram Peaks

Peak	Start	RT	End	Height	Area	Area %	SNR
1	0.879	1.081	1.169	34	275	0.01	
2	2.156	2.272	2.446	12195	60985	2.22	
3	2.736	2.910	3.344	245286	2741487	100.00	
4	3.415	3.491	3.572	54	252	0.01	
5	3.723	3.869	4.014	39	383	0.01	
6	4.101	4.159	4.265	45	261	0.01	
7	4.856	5.407	5.494	64	973	0.04	
8	5.523	5.639	5.710	62	376	0.01	
9	11.121	11.184	11.300	42	267	0.01	
10	13.948	14.058	14.116	46	297	0.01	
11	14.465	14.639	14.755	52	452	0.02	
12	16.903	16.932	16.932	103	54	0.00	
13	16.932	16.961	16.961	166	108	0.00	

## Sample Spectra

+ MS(1) (rt: 2.214-2.359 min) Sub Peak 2 from + EIC(13.0) MS(1) Smo



# Analysis Report

## Spectrum Peaks

m/z	Z	Abund	Abund %	m/z (Calc)	Diff (ppm)	Ion Species	Formula	Ion Type
1.6000	2	1955	0.07					
2.0000		43326	1.61					
6.4000	2	225	0.01					
7.2000		316	0.01					
12.0000		1247	0.05					
13.0000		7003	0.26					
13.6000	2	2160	0.08					
13.8000		99160	3.69					
14.0000		279158	10.39					
15.0000		5593	0.21					
15.6000	2	1695	0.06					
15.8000		78290	2.91					
16.0000		111551	4.15					
17.6000	2	500	0.02					
19.6000	2	660	0.02					
19.8000		671	0.02					
27.8000		259018	9.64					
28.0000	1	2686087	100.00					
29.0000	1	37680	1.40					
30.0000		3295	0.12					
31.8000		222497	8.28					
32.0000		1385732	51.59					
33.8000		3337	0.12					
35.6000	2	158	0.01					
39.8000		31549	1.17					
40.0000		128377	4.78					
41.8000		197	0.01					
43.6000	2	326	0.01					
43.8000		713	0.03					
44.0000		1787	0.07					

MassHunter Qual 10.0  
(End of Report)