

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV072722\
 Data File : VV027031.D
 Acq On : 28 Jul 2022 04:49
 Operator : SY/MD
 Sample : N3897-16
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 DBUQ8

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Title : VOC Analysis

Signal : TIC: VV027031.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.105	15	20	37	rVB	162561	155912	7.48%	1.047%
2	1.211	48	53	58	rBV2	18777	16420	0.79%	0.110%
3	1.301	72	81	93	rBV	377676	430503	20.65%	2.890%
4	1.410	111	115	125	rVB	13890	15096	0.72%	0.101%
5	1.564	155	163	175	rVB	258978	303050	14.54%	2.034%
6	1.629	178	183	192	rVB3	17395	20703	0.99%	0.139%
7	1.761	218	224	230	rBV	23364	27751	1.33%	0.186%
8	1.799	231	236	247	rVB2	22655	31514	1.51%	0.212%
9	2.101	320	330	346	rBV	531295	756207	36.27%	5.076%
10	2.696	508	515	518	rBV3	769	989	0.05%	0.007%
11	2.751	522	532	533	rBV3	5149	4715	0.23%	0.032%
12	2.947	583	593	609	rVV5	5681	10830	0.52%	0.073%
13	3.034	611	620	632	rVB7	3991	8198	0.39%	0.055%
14	3.146	651	655	659	rVB3	396	319	0.02%	0.002%
15	3.172	659	663	665	rBV3	395	325	0.02%	0.002%
16	3.291	693	700	701	rBV5	877	818	0.04%	0.005%
17	3.433	735	744	746	rBV2	772	957	0.05%	0.006%
18	3.455	746	751	759	rVB7	1421	2106	0.10%	0.014%
19	3.892	877	887	910	rBV	86564	284865	13.66%	1.912%
20	4.342	1011	1027	1069	rVB	339404	859160	41.21%	5.767%
21	4.648	1117	1122	1127	rBV4	1049	1143	0.05%	0.008%
22	4.674	1127	1130	1139	rVB6	1051	1280	0.06%	0.009%
23	4.825	1172	1177	1185	rVB4	723	1052	0.05%	0.007%
24	4.908	1194	1203	1207	rBV5	1179	1744	0.08%	0.012%
25	4.953	1213	1217	1222	rBV2	388	499	0.02%	0.003%
26	5.040	1227	1244	1290	rBV2	807208	2084734	100.00%	13.993%
27	5.249	1307	1309	1312	rVB3	625	299	0.01%	0.002%
28	5.381	1344	1350	1352	rBV5	1659	1820	0.09%	0.012%
29	5.426	1362	1364	1369	rVB3	588	434	0.02%	0.003%
30	5.487	1376	1383	1386	rBV6	1390	1390	0.07%	0.009%
31	5.516	1390	1392	1395	rBV2	653	415	0.02%	0.003%
32	5.613	1410	1422	1449	rBV	482187	999837	47.96%	6.711%
33	5.818	1484	1486	1492	rVB3	941	669	0.03%	0.004%
34	5.905	1505	1513	1515	rBV3	7254	8693	0.42%	0.058%
35	6.066	1545	1563	1592	rBV	450868	947096	45.43%	6.357%
36	6.397	1663	1666	1669	rVB2	503	327	0.02%	0.002%

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Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
 Title : VOC Analysis

37	6.468	1681	1688	1691	rVB4	387	414	0.02%	0.003%
38	6.513	1698	1702	1706	rBV4	863	892	0.04%	0.006%
39	6.648	1742	1744	1747	rVV3	732	383	0.02%	0.003%
40	6.670	1748	1751	1754	rVB3	1071	634	0.03%	0.004%
41	6.690	1754	1757	1758	rBV	499	293	0.01%	0.002%
42	6.715	1761	1765	1768	rVB4	458	406	0.02%	0.003%
43	6.924	1828	1830	1837	rVB2	475	466	0.02%	0.003%
44	6.985	1837	1849	1880	rBV	193672	372079	17.85%	2.497%
45	7.153	1897	1901	1906	rBV5	517	532	0.03%	0.004%
46	7.204	1915	1917	1919	rBV3	828	352	0.02%	0.002%
47	7.313	1939	1951	1984	rBV	876233	1551574	74.43%	10.414%
48	7.468	1997	1999	2002	rVB2	866	372	0.02%	0.002%
49	7.619	2036	2046	2072	rBV	137099	250359	12.01%	1.680%
50	7.850	2116	2118	2120	rBV3	590	296	0.01%	0.002%
51	7.886	2126	2129	2133	rVB3	547	360	0.02%	0.002%
52	7.944	2135	2147	2150	rBV4	4322	7292	0.35%	0.049%
53	7.976	2152	2157	2169	rVB6	6073	10377	0.50%	0.070%
54	8.088	2182	2192	2233	rBV	393144	912296	43.76%	6.124%
55	8.542	2330	2333	2337	rVV2	747	577	0.03%	0.004%
56	8.561	2337	2339	2345	rVB3	551	368	0.02%	0.002%
57	8.625	2358	2359	2366	rVB2	501	341	0.02%	0.002%
58	8.850	2417	2429	2465	rBV	749736	1260441	60.46%	8.460%
59	9.108	2507	2509	2515	rVB2	828	596	0.03%	0.004%
60	9.198	2532	2537	2539	rBV4	286	298	0.01%	0.002%
61	9.352	2580	2585	2592	rVB2	571	611	0.03%	0.004%
62	9.551	2636	2647	2648	rBV4	732	934	0.04%	0.006%
63	9.873	2741	2747	2750	rBV2	434	418	0.02%	0.003%
64	9.918	2755	2761	2763	rBV3	638	604	0.03%	0.004%
65	10.214	2841	2853	2870	rBV	678634	1080084	51.81%	7.250%
66	10.381	2896	2905	2918	rBV4	5477	8324	0.40%	0.056%
67	10.542	2951	2955	2957	rBV3	448	355	0.02%	0.002%
68	10.857	3044	3053	3056	rBV3	641	800	0.04%	0.005%
69	10.911	3067	3070	3074	rBV3	640	584	0.03%	0.004%
70	11.005	3095	3099	3103	rBV2	484	465	0.02%	0.003%
71	11.146	3139	3143	3147	rVB2	420	430	0.02%	0.003%
72	11.249	3163	3175	3198	rBV	688212	1097345	52.64%	7.366%
73	11.406	3222	3224	3228	rVB2	748	488	0.02%	0.003%
74	11.458	3236	3240	3243	rBV2	453	460	0.02%	0.003%
75	11.535	3255	3264	3278	rBV4	9085	18845	0.90%	0.126%
76	11.622	3280	3291	3320	rVB	839248	1315169	63.09%	8.828%

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 Title : VOC Analysis

77	11.799	3343	3346	3351	rVB4	591	528	0.03%	0.004%
78	11.824	3351	3354	3360	rVB2	404	380	0.02%	0.003%
79	12.249	3481	3486	3495	rVB3	1284	1817	0.09%	0.012%
80	12.352	3514	3518	3523	rVB	456	404	0.02%	0.003%
81	12.532	3570	3574	3579	rVB3	758	625	0.03%	0.004%
82	12.644	3606	3609	3615	rVB5	555	536	0.03%	0.004%
83	12.673	3615	3618	3620	rBV2	364	289	0.01%	0.002%
84	12.750	3638	3642	3644	rBV2	487	379	0.02%	0.003%
85	12.905	3687	3690	3694	rBV2	414	359	0.02%	0.002%
86	13.024	3724	3727	3730	rBV	420	295	0.01%	0.002%
87	13.082	3742	3745	3751	rBV2	414	449	0.02%	0.003%
88	13.120	3755	3757	3760	rBV3	601	357	0.02%	0.002%
89	13.175	3772	3774	3779	rVB3	421	330	0.02%	0.002%
90	13.204	3781	3783	3789	rVB3	505	411	0.02%	0.003%
91	13.242	3789	3795	3798	rBV4	484	544	0.03%	0.004%
92	13.349	3823	3828	3833	rBV3	592	734	0.04%	0.005%
93	13.513	3870	3879	3891	rBV3	3904	6489	0.31%	0.044%
94	13.635	3914	3917	3918	rBV	461	298	0.01%	0.002%
95	13.931	4007	4009	4013	rBV3	566	466	0.02%	0.003%
96	14.937	4319	4322	4325	rBV4	547	433	0.02%	0.003%
97	14.953	4325	4327	4331	rVB3	725	469	0.02%	0.003%
98	15.313	4437	4439	4443	rBV3	699	667	0.03%	0.004%
99	15.429	4471	4475	4476	rBV3	763	527	0.03%	0.004%
100	15.680	4551	4553	4557	rBV3	780	691	0.03%	0.005%

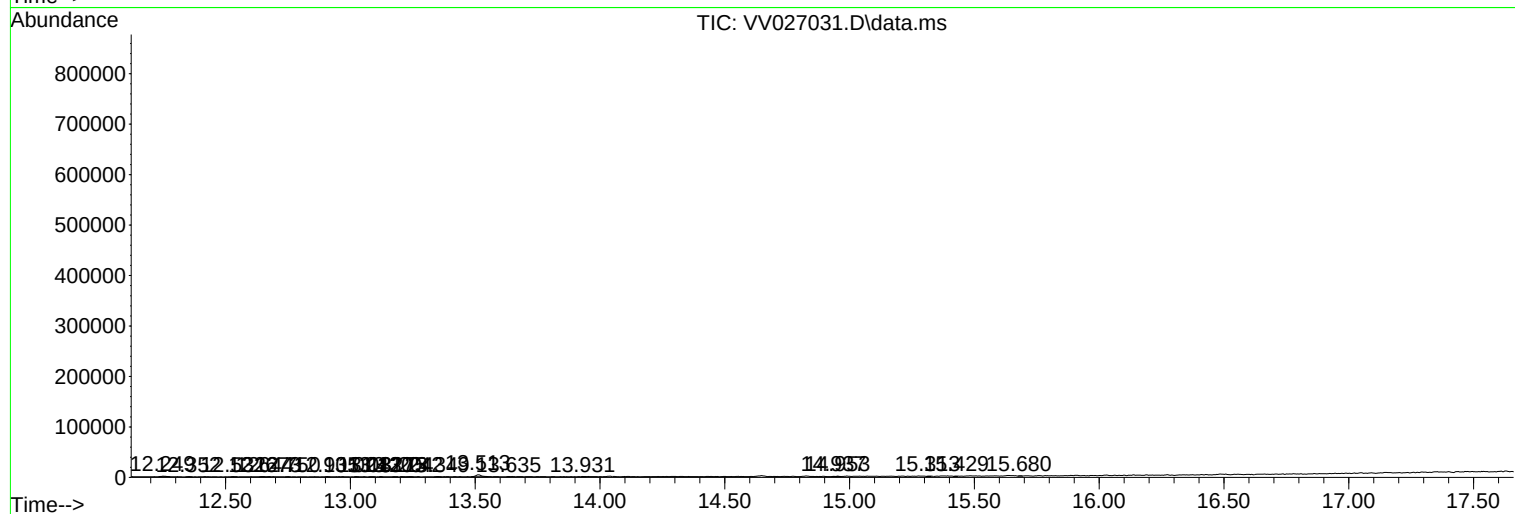
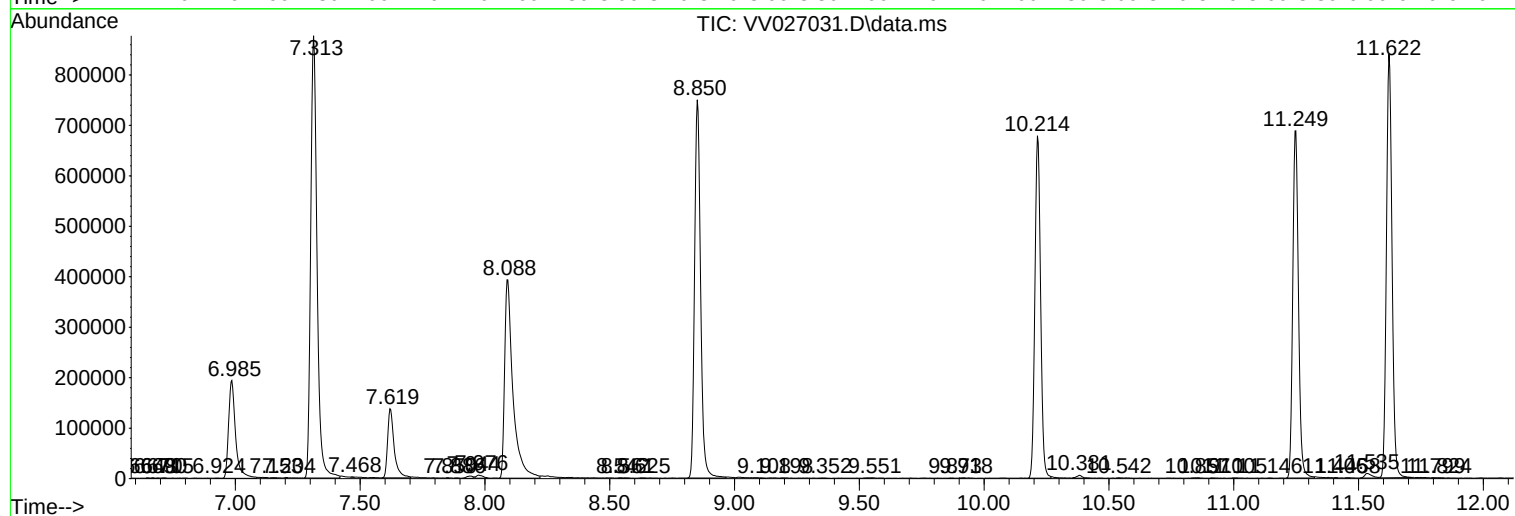
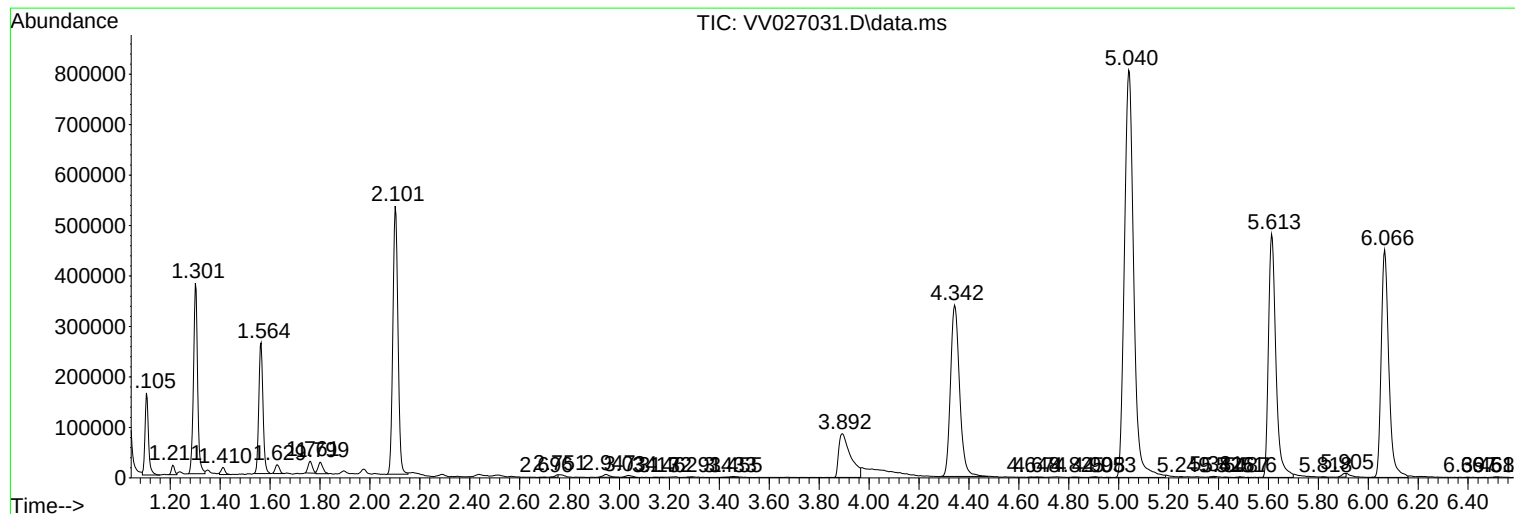
Sum of corrected areas: 14898261

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ClientSampleId :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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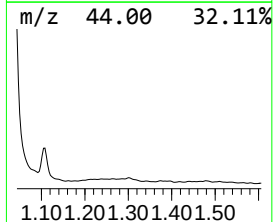
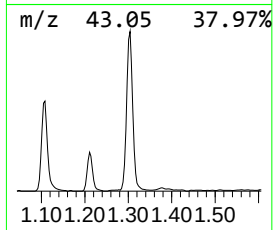
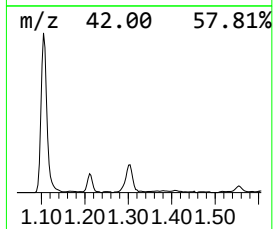
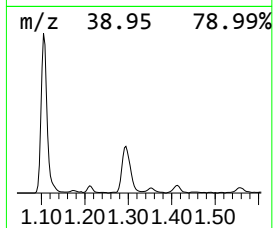
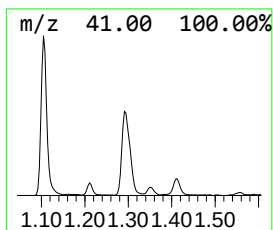
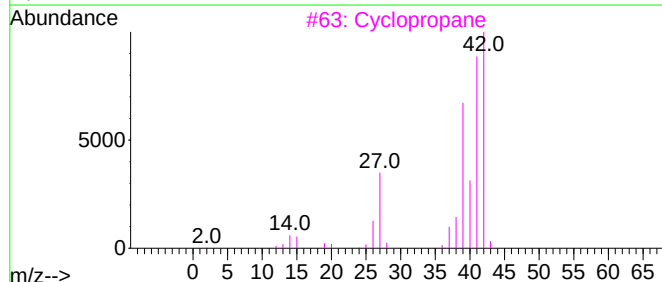
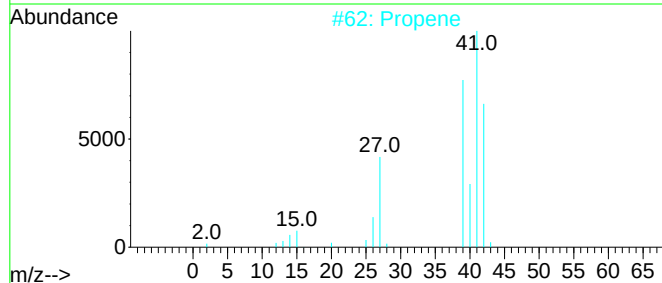
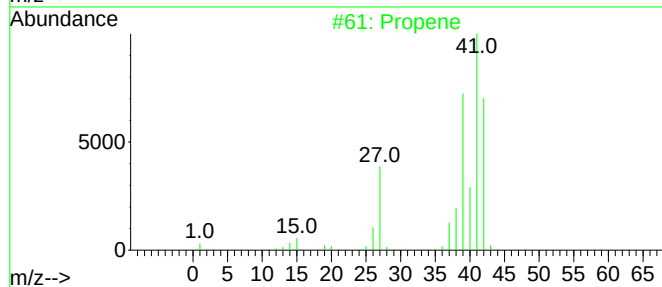
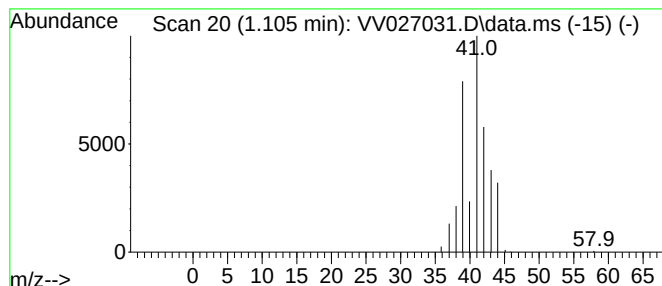
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM072222WMA.M
Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.105	7.80 ug/L	155912	1,4-Difluorobenzene	5.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Propene	42	C3H6	000115-07-1	42
3			Cyclopropane	42	C3H6	000075-19-4	40
4			Cyclopropane	42	C3H6	000075-19-4	9
5			Cyclopropene	40	C3H4	002781-85-3	9



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Quant Title : VOC Analysis

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	1.105	7.8	ug/L	155912	1	5.613	999837	50.0