

Data Path : Z:\voasrv\HPCHEM1\MSVOA_V\Data\VV032024\
 Data File : VV034765.D
 Acq On : 20 Mar 2024 15:44
 Operator : SY/MD
 Sample : P1757-01
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 C0B76

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\SFAMVLM022924WMA.M
 Title : VOC Analysis

Signal : TIC: VV034765.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.278	67	74	87	rBV	185133	197729	0.10%	0.033%
2	1.529	145	152	167	rVB	180951	205851	0.10%	0.035%
3	2.002	296	299	301	rBV3	871	519	0.00%	0.000%
4	2.060	305	317	331	rBV	301806	444246	0.22%	0.075%
5	2.243	367	374	381	rBV4	2026	3776	0.00%	0.001%
6	2.401	421	423	427	rVB2	441	223	0.00%	0.000%
7	2.426	428	431	432	rVV2	566	281	0.00%	0.000%
8	2.449	433	438	450	rVV8	1889	3712	0.00%	0.001%
9	2.516	450	459	467	rVB4	2705	4428	0.00%	0.001%
10	2.700	511	516	517	rBV3	1913	1764	0.00%	0.000%
11	2.828	553	556	562	rVB	360	281	0.00%	0.000%
12	2.892	572	576	581	rBV2	192	194	0.00%	0.000%
13	2.957	594	596	597	rBV2	383	193	0.00%	0.000%
14	2.973	597	601	606	rVV3	919	690	0.00%	0.000%
15	3.237	678	683	685	rBV	234	228	0.00%	0.000%
16	3.320	706	709	713	rVV	354	224	0.00%	0.000%
17	3.539	775	777	783	rBV2	200	199	0.00%	0.000%
18	3.587	787	792	795	rBV2	251	258	0.00%	0.000%
19	3.671	802	818	838	rVB4	15264	39647	0.02%	0.007%
20	3.786	845	854	888	rBV	115552	316716	0.16%	0.053%
21	4.182	975	977	981	rVB	521	281	0.00%	0.000%
22	4.249	981	998	1037	rBV	243297	647073	0.32%	0.109%
23	4.523	1077	1083	1085	rVV5	606	619	0.00%	0.000%
24	4.580	1088	1101	1119	rVB5	9485	24000	0.01%	0.004%
25	4.671	1126	1129	1133	rVB2	340	267	0.00%	0.000%
26	4.719	1141	1144	1145	rBV2	511	273	0.00%	0.000%
27	4.812	1169	1173	1175	rBV2	312	225	0.00%	0.000%
28	4.838	1179	1181	1186	rBV2	393	414	0.00%	0.000%
29	4.953	1201	1217	1225	rBV2	588513	1452372	0.72%	0.245%
30	5.008	1226	1234	1270	rVB	1216799	2672134	1.33%	0.451%
31	5.359	1341	1343	1346	rVB3	455	273	0.00%	0.000%
32	5.449	1369	1371	1374	rBV2	439	245	0.00%	0.000%
33	5.471	1374	1378	1380	rBV	326	260	0.00%	0.000%
34	5.532	1386	1397	1431	rBV	344280	718508	0.36%	0.121%
35	5.841	1482	1493	1513	rVB	5535	14147	0.01%	0.002%
36	5.986	1525	1538	1572	rBV	322202	689760	0.34%	0.116%

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37	6.188	1597	1601	1603	rBV5	563	365	0.00%	0.000%
38	6.256	1617	1622	1625	rBV2	289	265	0.00%	0.000%
39	6.288	1627	1632	1634	rBV3	1348	1111	0.00%	0.000%
40	6.381	1659	1661	1664	rVV	458	193	0.00%	0.000%
41	6.426	1670	1675	1677	rBV3	233	197	0.00%	0.000%
42	6.449	1680	1682	1686	rVB4	421	318	0.00%	0.000%
43	6.613	1730	1733	1736	rBV	291	207	0.00%	0.000%
44	6.722	1759	1767	1770	rBV4	798	1008	0.00%	0.000%
45	6.815	1794	1796	1805	rVB2	268	328	0.00%	0.000%
46	6.912	1814	1826	1853	rBV	185400	348922	0.17%	0.059%
47	7.182	1907	1910	1911	rBV	440	246	0.00%	0.000%
48	7.243	1917	1929	1956	rBV	677621	1189108	0.59%	0.201%
49	7.551	2015	2025	2060	rVV	127562	240881	0.12%	0.041%
50	7.744	2082	2085	2089	rBV3	244	250	0.00%	0.000%
51	7.777	2094	2095	2100	rBV3	273	256	0.00%	0.000%
52	7.841	2110	2115	2116	rBV2	413	273	0.00%	0.000%
53	7.873	2119	2125	2132	rBV4	1958	2988	0.00%	0.001%
54	8.024	2163	2172	2215	rBV	380931	721232	0.36%	0.122%
55	8.387	2281	2285	2287	rBV3	425	337	0.00%	0.000%
56	8.420	2292	2295	2302	rVB4	366	338	0.00%	0.000%
57	8.468	2307	2310	2312	rBV2	347	237	0.00%	0.000%
58	8.825	2398	2421	2470	rBV3	50292508	95115725	47.27%	16.059%
59	9.490	2624	2628	2633	rVB4	1956	1696	0.00%	0.000%
60	9.587	2655	2658	2660	rBV2	402	289	0.00%	0.000%
61	9.805	2723	2726	2729	rBV	351	262	0.00%	0.000%
62	9.863	2739	2744	2745	rBV2	1049	584	0.00%	0.000%
63	9.876	2745	2748	2755	rVB2	1589	1520	0.00%	0.000%
64	9.979	2777	2780	2782	rBV2	279	225	0.00%	0.000%
65	10.011	2787	2790	2795	rBV3	268	223	0.00%	0.000%
66	10.043	2795	2800	2804	rBV3	283	410	0.00%	0.000%
67	10.153	2822	2834	2864	rBV	514078	831507	0.41%	0.140%
68	10.256	2864	2866	2877	rVB5	854	1059	0.00%	0.000%
69	10.329	2882	2889	2892	rVV5	2560	3698	0.00%	0.001%
70	10.365	2892	2900	2916	rVB	39687	66763	0.03%	0.011%
71	10.484	2929	2937	2948	rBV	17591	29221	0.01%	0.005%
72	10.616	2974	2978	2982	rBV3	434	366	0.00%	0.000%
73	10.648	2985	2988	2991	rBV2	333	199	0.00%	0.000%
74	10.699	3001	3004	3006	rBV3	336	218	0.00%	0.000%
75	10.789	3029	3032	3036	rBV2	321	193	0.00%	0.000%
76	10.812	3037	3039	3045	rBV3	599	390	0.00%	0.000%

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 Title : VOC Analysis

77	10.866	3049	3056	3062	rBV3	2275	2871	0.00%	0.000%
78	10.905	3065	3068	3073	rVB2	395	365	0.00%	0.000%
79	10.982	3086	3092	3096	rBV2	357	309	0.00%	0.000%
80	11.030	3101	3107	3110	rBV3	337	392	0.00%	0.000%
81	11.127	3119	3137	3150	rBV	36255358	62369916	31.00%	10.530%
82	11.239	3150	3172	3190	rVB4	83314773	191147295	95.00%	32.273%
83	11.612	3262	3288	3335	rBV4	82595091	201215638	100.00%	33.973%
84	12.336	3503	3513	3529	rBV	161921	251615	0.13%	0.042%
85	12.522	3560	3571	3583	rBV3	23946	53524	0.03%	0.009%
86	12.590	3585	3592	3608	rVB5	11574	18806	0.01%	0.003%
87	12.690	3613	3623	3638	rVB	63439	100933	0.05%	0.017%
88	12.905	3687	3690	3693	rBV3	596	496	0.00%	0.000%
89	12.944	3693	3702	3711	rVB8	4511	7670	0.00%	0.001%
90	13.201	3767	3782	3819	rBV	15166646	22542252	11.20%	3.806%
91	13.452	3853	3860	3871	rVB3	5509	9090	0.00%	0.002%
92	13.680	3917	3931	3959	rBV	5596808	8471961	4.21%	1.430%
93	14.333	4131	4134	4139	rBV3	994	1205	0.00%	0.000%
94	14.368	4142	4145	4146	rBV3	690	375	0.00%	0.000%
95	14.471	4172	4177	4180	rBV2	935	706	0.00%	0.000%
96	14.603	4214	4218	4219	rBV3	502	339	0.00%	0.000%
97	14.635	4225	4228	4229	rBV2	748	350	0.00%	0.000%
98	14.760	4255	4267	4279	rVB4	20365	34486	0.02%	0.006%
99	14.850	4292	4295	4298	rBV3	811	584	0.00%	0.000%
100	15.336	4437	4446	4457	rBV2	29982	48042	0.02%	0.008%

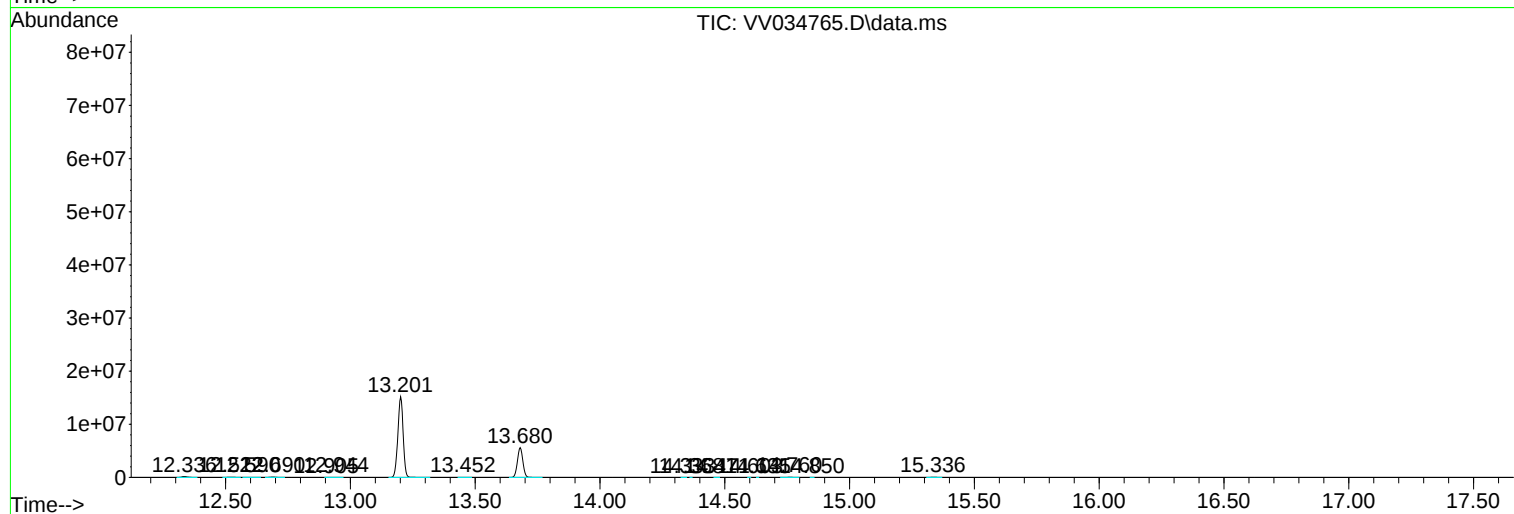
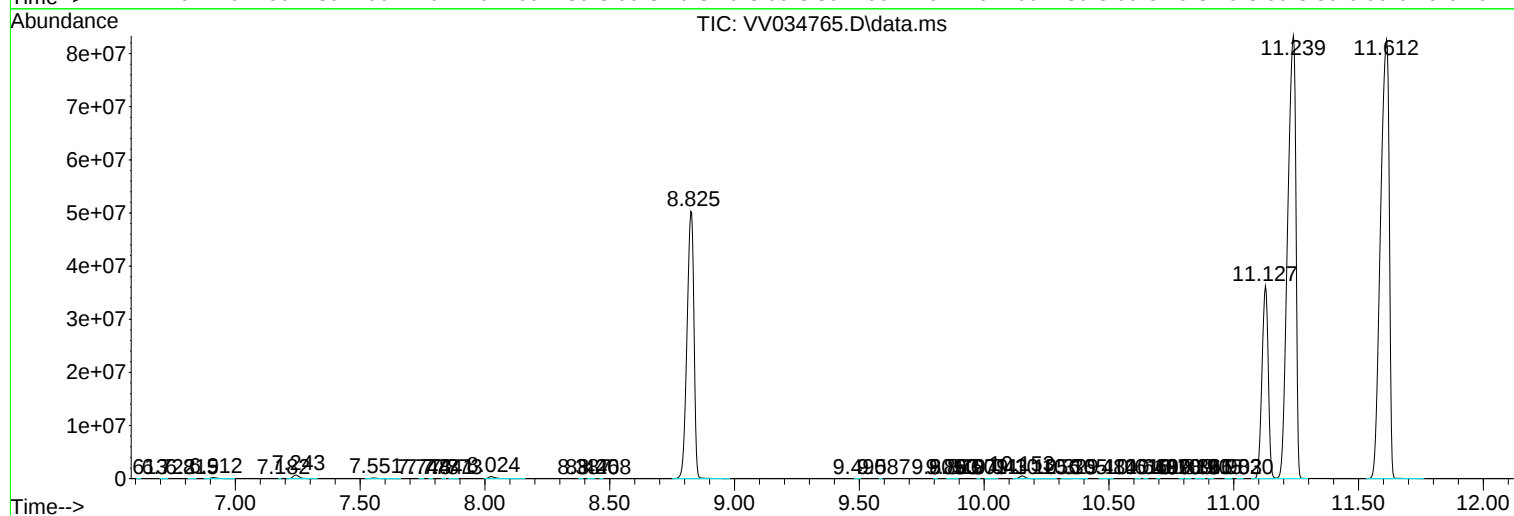
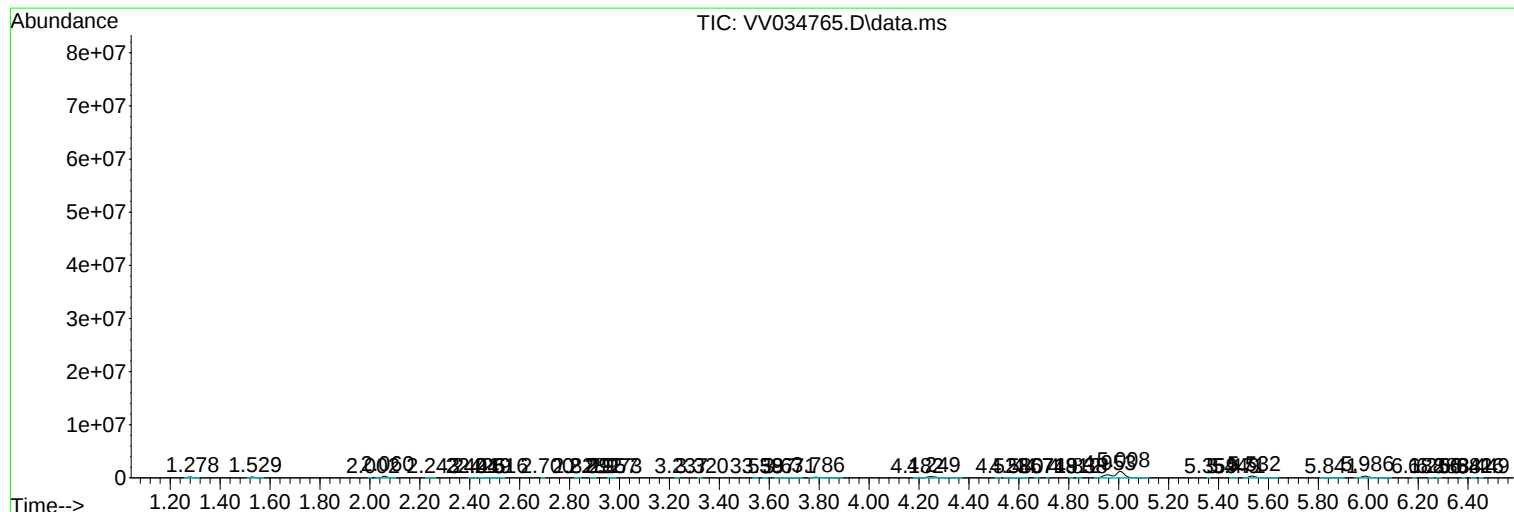
Sum of corrected areas: 592284838

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
Quant Title : VOC Analysis

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



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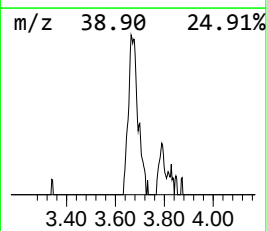
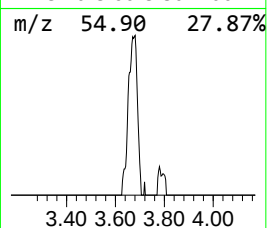
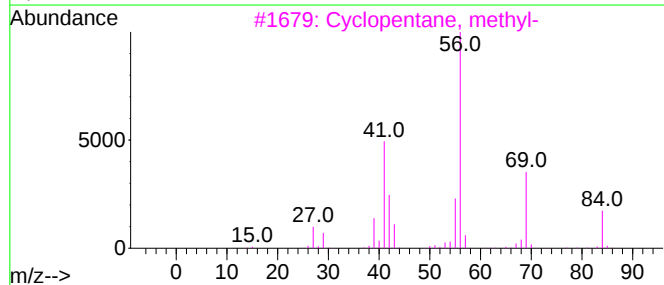
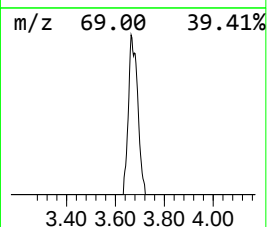
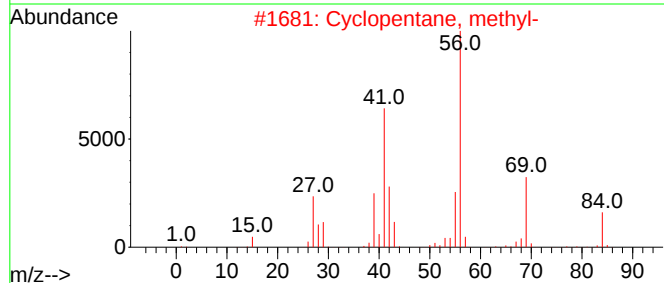
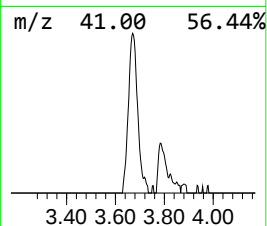
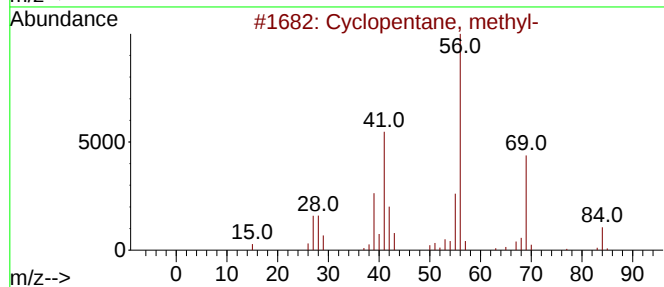
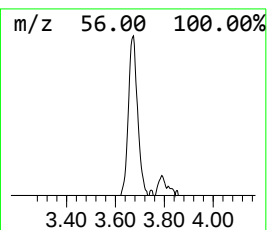
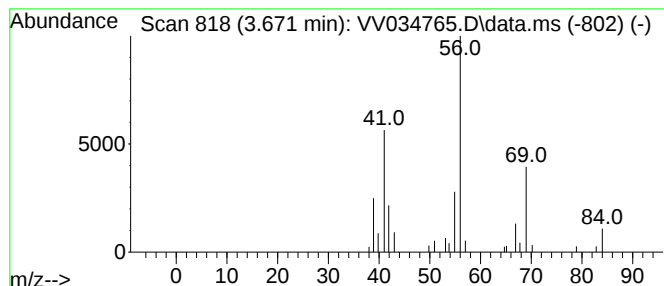
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_V\Method\SFAMVLM022924WMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 (DEL) Alkane: Cyclic3.671 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.671	2.76 ug/L	39647	1,4-Difluorobenzene	5.532

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentane, methyl-	84	C6H12	000096-37-7	90
2			Cyclopentane, methyl-	84	C6H12	000096-37-7	87
3			Cyclopentane, methyl-	84	C6H12	000096-37-7	78
4			1H-Tetrazole, 5-methyl-	84	C2H4N4	004076-36-2	72
5			Cyclopentane, methyl-	84	C6H12	000096-37-7	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: C...	3.671	2.8	ug/L	39647	1	5.532	718508	50.0