

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_V\DATA\VV122120\
 Data File : VV019782.D
 Acq On : 21 Dec 2020 17:53
 Operator : SY/MD
 Sample : L5087-06 2X
 Misc : 5.0mL/MSVOA_V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4Q1

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
 Title : VOC Analysis

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.110	3	6	20	rVB	417481	348085	7.88%	1.197%
2	1.309	59	68	80	rVB2	530832	622827	14.10%	2.142%
3	1.569	142	149	164	rVB	348921	383108	8.67%	1.318%
4	2.110	308	317	330	rBV	671310	1009669	22.85%	3.473%
5	2.769	507	522	558	rVB	2162956	4417825	100.00%	15.196%
6	3.438	725	730	731	rBV3	970	707	0.02%	0.002%
7	3.450	731	734	735	rBV3	1509	963	0.02%	0.003%
8	3.589	765	777	782	rBV6	1448	2661	0.06%	0.009%
9	3.627	786	789	790	rVV2	522	259	0.01%	0.001%
10	3.640	790	793	796	rVB4	847	587	0.01%	0.002%
11	3.666	799	801	802	rBV2	518	267	0.01%	0.001%
12	3.672	802	803	806	rVV2	409	158	0.00%	0.001%
13	3.884	857	869	903	rBV2	205432	766016	17.34%	2.635%
14	4.354	998	1015	1039	rBV	437023	1072768	24.28%	3.690%
15	4.852	1168	1170	1171	rBV3	598	273	0.01%	0.001%
16	4.881	1177	1179	1181	rVB2	474	200	0.00%	0.001%
17	4.891	1181	1182	1184	rBV2	438	215	0.00%	0.001%
18	4.904	1184	1186	1196	rVV7	1382	2214	0.05%	0.008%
19	4.968	1203	1206	1208	rBV4	439	281	0.01%	0.001%
20	4.981	1208	1210	1212	rBV3	654	363	0.01%	0.001%
21	5.052	1214	1232	1274	rVV2	1074372	3023138	68.43%	10.399%
22	5.470	1358	1362	1364	rBV5	1262	967	0.02%	0.003%
23	5.621	1396	1409	1444	rBV	844787	1706332	38.62%	5.869%
24	5.859	1477	1483	1487	rBV6	1697	2034	0.05%	0.007%
25	5.920	1487	1502	1521	rBV2	373864	765389	17.33%	2.633%
26	6.074	1537	1550	1574	rBV	612894	1229030	27.82%	4.228%
27	6.521	1686	1689	1690	rBV3	938	472	0.01%	0.002%
28	6.595	1709	1712	1717	rVB4	886	657	0.01%	0.002%
29	6.708	1744	1747	1750	rBV3	927	710	0.02%	0.002%
30	6.730	1750	1754	1757	rVB2	1550	1119	0.03%	0.004%
31	6.749	1757	1760	1761	rBV2	583	328	0.01%	0.001%
32	6.775	1765	1768	1771	rBV4	1275	772	0.02%	0.003%
33	6.820	1780	1782	1783	rBV2	721	309	0.01%	0.001%
34	6.990	1824	1835	1856	rBV	349548	632107	14.31%	2.174%

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 Title : VOC Analysis

35	7.322	1925	1938	1959	rBV	1243685	2154067	48.76%	7.409%
36	7.624	2023	2032	2051	rBV	236441	410245	9.29%	1.411%
37	7.904	2117	2119	2121	rBV3	516	233	0.01%	0.001%
38	7.981	2129	2143	2161	rBV	1262670	2108668	47.73%	7.253%
39	8.090	2168	2177	2209	rBV	645335	1169824	26.48%	4.024%
40	8.598	2333	2335	2337	rBV3	856	388	0.01%	0.001%
41	8.643	2346	2349	2352	rBV4	864	641	0.01%	0.002%
42	8.859	2403	2416	2442	rBV	1263665	2075244	46.97%	7.138%
43	9.283	2546	2548	2553	rBV3	832	797	0.02%	0.003%
44	9.334	2559	2564	2567	rBV6	1574	1566	0.04%	0.005%
45	9.447	2596	2599	2601	rBV3	842	612	0.01%	0.002%
46	9.540	2625	2628	2631	rBV3	1195	863	0.02%	0.003%
47	9.707	2676	2680	2681	rBV3	1012	602	0.01%	0.002%
48	9.765	2696	2698	2699	rBV	854	423	0.01%	0.001%
49	10.039	2779	2783	2784	rBV2	1019	701	0.02%	0.002%
50	10.084	2794	2797	2801	rVB4	732	483	0.01%	0.002%
51	10.109	2801	2805	2807	rBV3	1101	756	0.02%	0.003%
52	10.154	2815	2819	2822	rBV3	1072	1110	0.03%	0.004%
53	10.222	2827	2840	2861	rBV	739866	1163736	26.34%	4.003%
54	10.399	2893	2895	2898	rVB4	934	391	0.01%	0.001%
55	10.473	2915	2918	2919	rBV3	946	529	0.01%	0.002%
56	10.653	2971	2974	2977	rBV4	473	278	0.01%	0.001%
57	10.682	2979	2983	2985	rBV4	519	351	0.01%	0.001%
58	10.698	2985	2988	2990	rBV2	1058	583	0.01%	0.002%
59	10.714	2990	2993	2995	rBV3	938	551	0.01%	0.002%
60	10.849	3033	3035	3040	rVB5	1345	958	0.02%	0.003%
61	10.910	3052	3054	3055	rBV2	846	364	0.01%	0.001%
62	10.920	3055	3057	3059	rVV3	658	310	0.01%	0.001%
63	11.080	3105	3107	3113	rVB6	764	598	0.01%	0.002%
64	11.164	3123	3133	3138	rBV8	6639	9969	0.23%	0.034%
65	11.254	3149	3161	3187	rBV	1332983	2040575	46.19%	7.019%
66	11.534	3245	3248	3250	rBV3	1433	938	0.02%	0.003%
67	11.630	3266	3278	3300	rBV	1221176	1910234	43.24%	6.571%
68	11.829	3336	3340	3348	rBV7	1568	2321	0.05%	0.008%
69	12.122	3426	3431	3433	rBV3	1559	1481	0.03%	0.005%
70	12.215	3458	3460	3461	rBV2	581	155	0.00%	0.001%
71	12.328	3491	3495	3496	rBV4	1291	962	0.02%	0.003%

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72	12.649	3592	3595	3596	rBV3	1207	600	0.01%	0.002%
73	13.058	3716	3722	3727	rBV7	2620	3190	0.07%	0.011%
74	13.116	3737	3740	3744	rBV2	990	925	0.02%	0.003%
75	13.653	3905	3907	3909	rBV2	776	329	0.01%	0.001%
76	13.749	3934	3937	3940	rBV5	1719	1339	0.03%	0.005%
77	13.804	3951	3954	3957	rBV3	934	641	0.01%	0.002%
78	13.971	4004	4006	4010	rBV4	1227	1056	0.02%	0.004%
79	14.444	4146	4153	4161	rVB10	4163	6321	0.14%	0.022%
80	14.833	4270	4274	4278	rBV4	1212	1297	0.03%	0.004%
81	15.305	4419	4421	4423	rBV2	1199	695	0.02%	0.002%

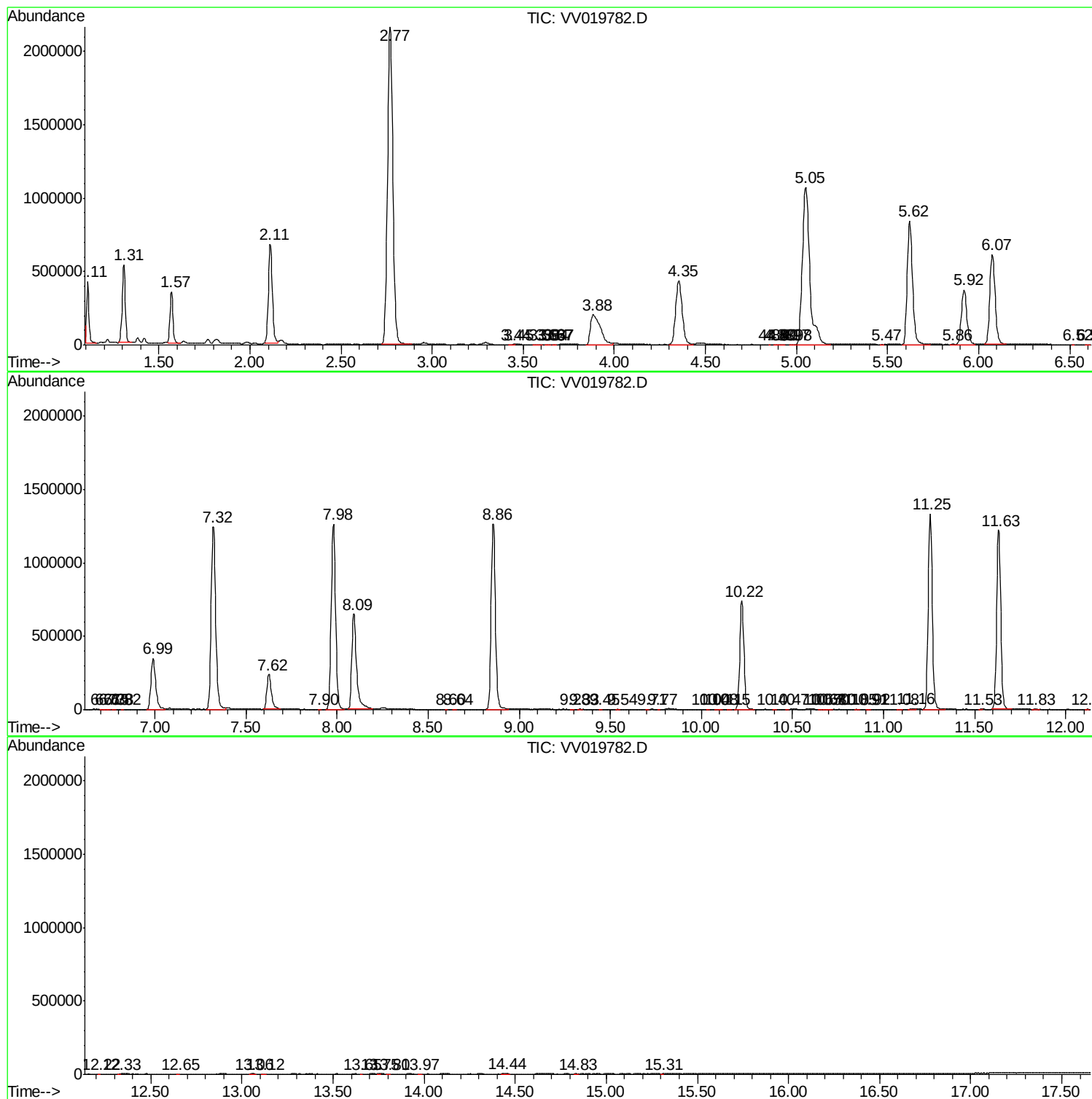
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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Instrument :
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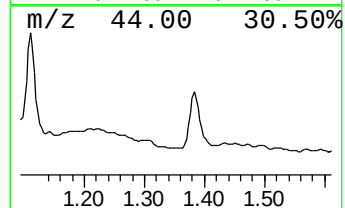
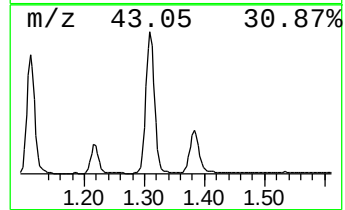
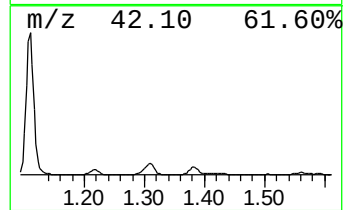
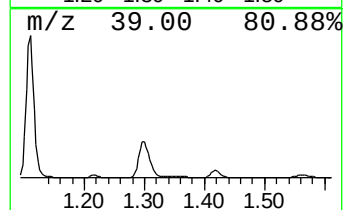
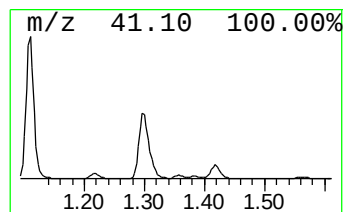
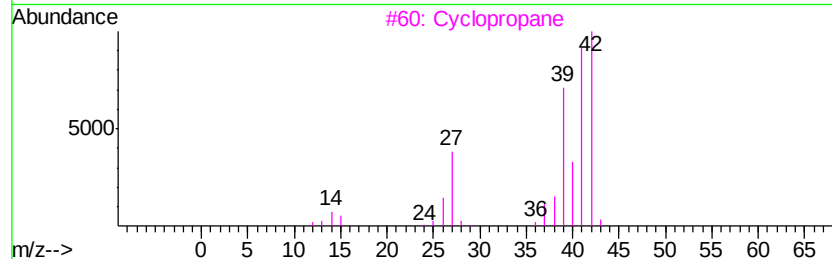
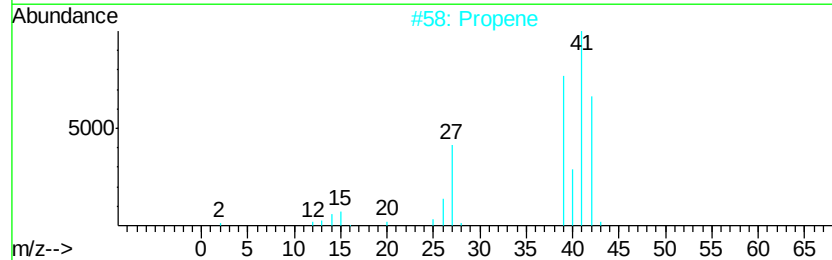
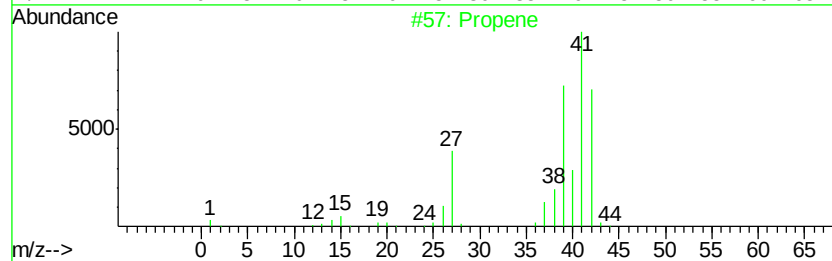
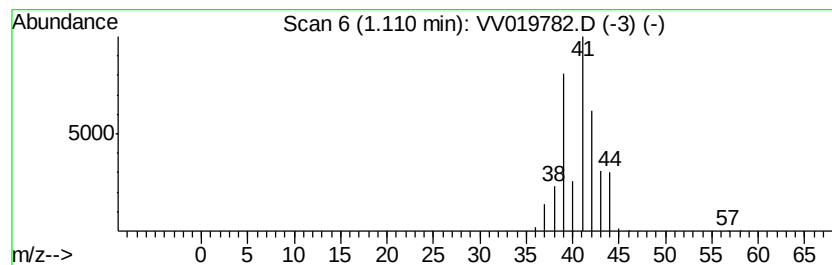
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
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TIC Library : C:\DATABASE\NIST11.L
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Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.11	10.20 ug/L	348085	1,4-Difluorobenzene	5.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propene	42	C3H6	000115-07-1	90
2		Propene	42	C3H6	000115-07-1	42
3		Cyclopropane	42	C3H6	000075-19-4	9
4		Cyclopropene	40	C3H4	002781-85-3	9
5		Cyclopropane	42	C3H6	000075-19-4	7



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.11	10.2	ug/L	348085	1	5.62	1706330	50.0