

Data Path : Z:\VOASRV\HPCHEM1\MSVOA V\DATA\VV121820\
 Data File : VV019707.D
 Acq On : 18 Dec 2020 18:08
 Operator : SY/MD
 Sample : L5098-06
 Misc : 5.0mL/MSVOA V/WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_V
 ClientSampleId :
 BG4P6

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	1.309	62	68	80	rVB	254684	255407	14.13%	1.608%
2	1.569	143	149	164	rVB	208057	236539	13.09%	1.489%
3	2.113	307	318	350	rVB	411619	655010	36.24%	4.123%
4	2.589	464	466	471	rVB3	706	437	0.02%	0.003%
5	2.907	559	565	567	rBV2	530	458	0.03%	0.003%
6	3.029	600	603	604	rBV2	410	226	0.01%	0.001%
7	3.116	628	630	633	rVB	480	221	0.01%	0.001%
8	3.135	633	636	637	rBV2	382	200	0.01%	0.001%
9	3.270	674	678	680	rVB2	495	292	0.02%	0.002%
10	3.364	705	707	712	rVB3	320	251	0.01%	0.002%
11	3.386	712	714	717	rBV3	297	176	0.01%	0.001%
12	3.428	724	727	729	rBV2	247	147	0.01%	0.001%
13	3.450	732	734	735	rBV	354	182	0.01%	0.001%
14	3.482	743	744	747	rVB2	460	154	0.01%	0.001%
15	3.505	747	751	752	rBV2	630	337	0.02%	0.002%
16	3.518	752	755	759	rVB2	428	322	0.02%	0.002%
17	3.569	769	771	773	rBV	459	211	0.01%	0.001%
18	3.621	784	787	790	rBV2	369	328	0.02%	0.002%
19	3.736	822	823	825	rVB	348	99	0.01%	0.001%
20	3.756	825	829	832	rBV3	391	282	0.02%	0.002%
21	3.817	846	848	849	rBV	379	169	0.01%	0.001%
22	3.891	860	871	910	rBV	131411	418477	23.15%	2.634%
23	4.354	999	1015	1047	rBV	284334	706332	39.08%	4.446%
24	4.589	1086	1088	1093	rBV3	638	401	0.02%	0.003%
25	4.637	1102	1103	1104	rBV	304	94	0.01%	0.001%
26	4.727	1129	1131	1134	rBV3	369	251	0.01%	0.002%
27	4.939	1192	1197	1199	rBV4	640	553	0.03%	0.003%
28	4.952	1199	1201	1205	rVV3	605	418	0.02%	0.003%
29	5.052	1214	1232	1265	rBV2	697191	1807536	100.00%	11.379%
30	5.392	1336	1338	1340	rVB	609	230	0.01%	0.001%
31	5.473	1360	1363	1364	rBV	722	418	0.02%	0.003%
32	5.531	1379	1381	1382	rBV2	320	124	0.01%	0.001%
33	5.553	1386	1388	1391	rBV2	425	237	0.01%	0.001%
34	5.621	1395	1409	1441	rBV	601909	1216185	67.28%	7.656%

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 Title : VOC Analysis

35	5.920	1488	1502	1523	rBV6	35958	85359	4.72%	0.537%
36	6.074	1536	1550	1574	rBV	407244	825580	45.67%	5.197%
37	6.437	1660	1663	1665	rBV2	558	393	0.02%	0.002%
38	6.553	1694	1699	1701	rBV2	659	605	0.03%	0.004%
39	6.598	1710	1713	1717	rBV4	500	395	0.02%	0.002%
40	6.656	1717	1731	1747	rVB4	17051	37253	2.06%	0.235%
41	6.781	1756	1770	1786	rVB2	30400	62272	3.45%	0.392%
42	6.859	1791	1794	1798	rBV2	439	421	0.02%	0.003%
43	6.945	1819	1821	1823	rBV	435	194	0.01%	0.001%
44	6.990	1823	1835	1861	rBV	228808	421754	23.33%	2.655%
45	7.318	1925	1937	1961	rBV	803242	1398816	77.39%	8.806%
46	7.624	2022	2032	2054	rBV	158320	279646	15.47%	1.760%
47	7.981	2130	2143	2165	rVB	969919	1624666	89.88%	10.228%
48	8.093	2168	2178	2211	rBV	464585	841394	46.55%	5.297%
49	8.688	2360	2363	2365	rBV3	627	411	0.02%	0.003%
50	8.855	2403	2415	2436	rBV	904515	1476647	81.69%	9.296%
51	9.074	2480	2483	2485	rVB3	1187	468	0.03%	0.003%
52	9.219	2523	2528	2531	rBV4	834	741	0.04%	0.005%
53	9.241	2534	2535	2537	rVV2	398	130	0.01%	0.001%
54	9.254	2537	2539	2544	rVB5	702	509	0.03%	0.003%
55	9.325	2557	2561	2564	rBV3	553	505	0.03%	0.003%
56	9.383	2576	2579	2583	rBV3	534	478	0.03%	0.003%
57	9.482	2608	2610	2611	rBV	344	123	0.01%	0.001%
58	9.643	2658	2660	2662	rBV2	285	146	0.01%	0.001%
59	9.736	2685	2689	2691	rBV	843	657	0.04%	0.004%
60	9.784	2702	2704	2708	rVB	430	238	0.01%	0.001%
61	9.903	2740	2741	2744	rBV2	409	187	0.01%	0.001%
62	9.974	2761	2763	2764	rBV	360	142	0.01%	0.001%
63	10.135	2810	2813	2816	rBV3	678	430	0.02%	0.003%
64	10.222	2826	2840	2858	rBV	502888	797259	44.11%	5.019%
65	10.383	2883	2890	2892	rBV5	2027	1934	0.11%	0.012%
66	10.547	2937	2941	2947	rBV6	933	1013	0.06%	0.006%
67	10.653	2972	2974	2975	rBV	327	134	0.01%	0.001%
68	10.707	2989	2991	2992	rBV	342	143	0.01%	0.001%
69	10.791	3014	3017	3018	rBV2	324	192	0.01%	0.001%
70	10.910	3051	3054	3055	rBV4	490	284	0.02%	0.002%
71	11.093	3107	3111	3113	rBV3	632	538	0.03%	0.003%

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72	11.135	3121	3124	3126	rBV3	444	251	0.01%	0.002%
73	11.254	3149	3161	3187	rBV	900075	1410875	78.06%	8.882%
74	11.495	3234	3236	3237	rBV	458	155	0.01%	0.001%
75	11.630	3266	3278	3312	rVB	833398	1305146	72.21%	8.216%
76	12.042	3399	3406	3407	rBV3	978	1046	0.06%	0.007%
77	12.305	3485	3488	3492	rBV4	1291	1031	0.06%	0.006%
78	12.521	3553	3555	3557	rBV2	636	331	0.02%	0.002%
79	12.913	3671	3677	3678	rBV3	1109	922	0.05%	0.006%
80	13.443	3840	3842	3847	rBV3	742	618	0.03%	0.004%

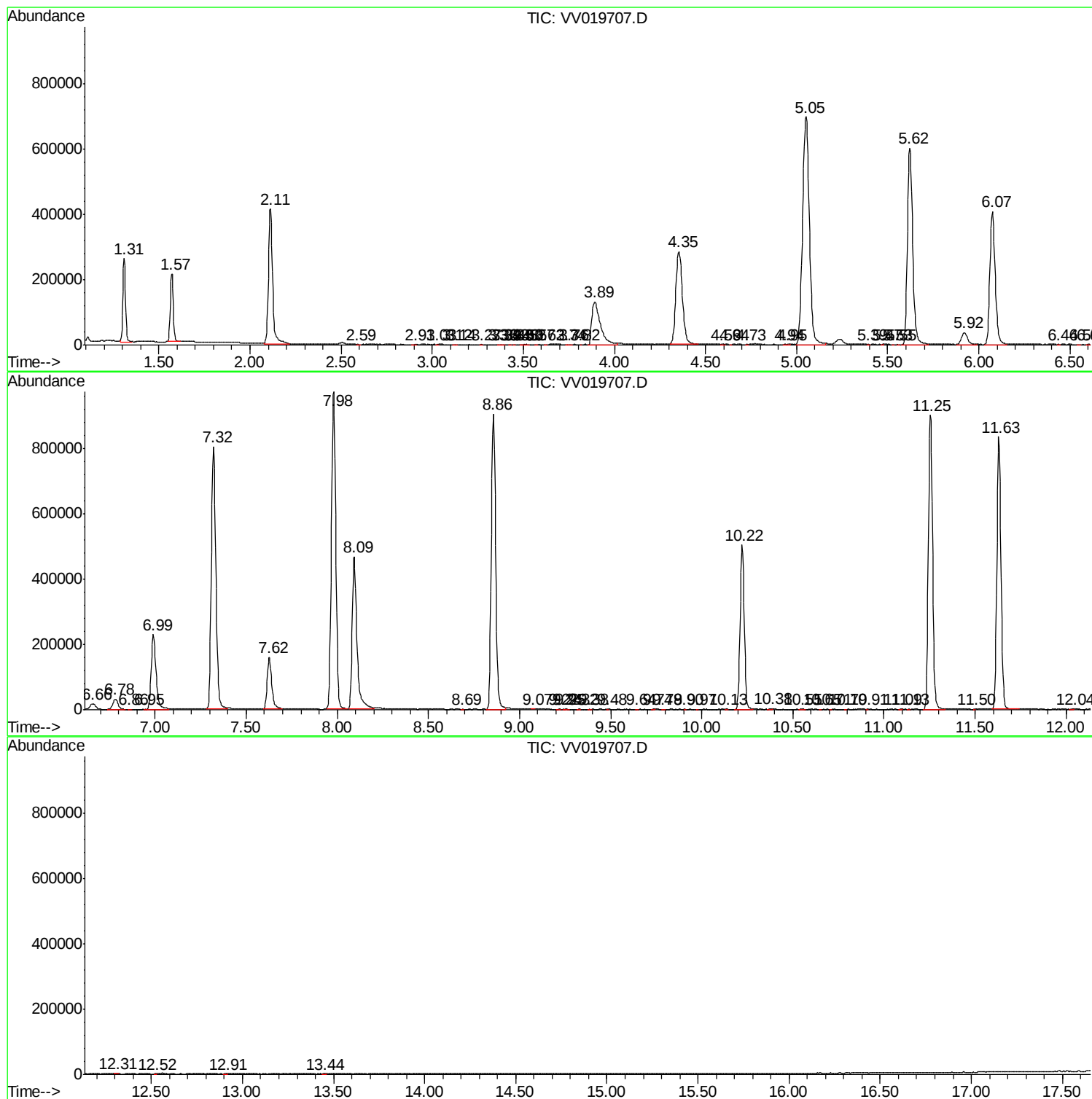
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

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



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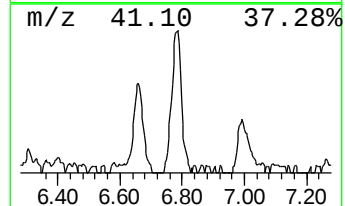
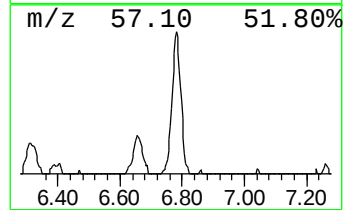
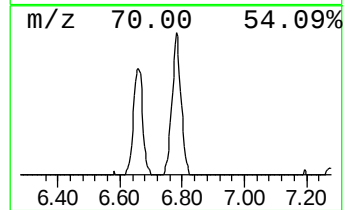
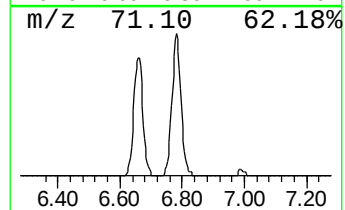
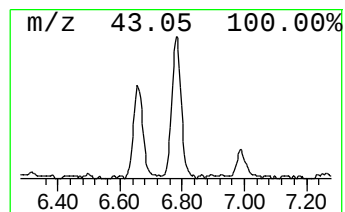
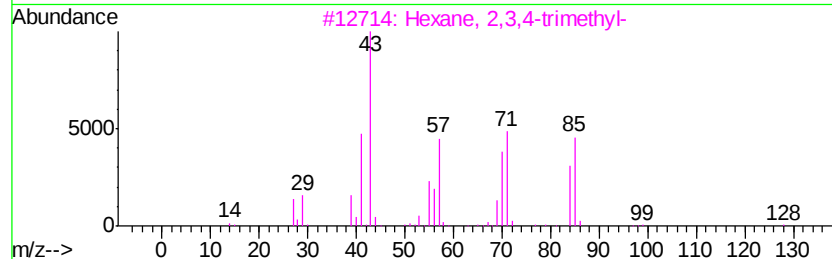
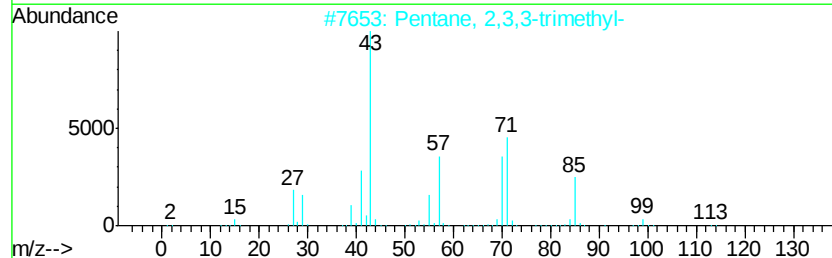
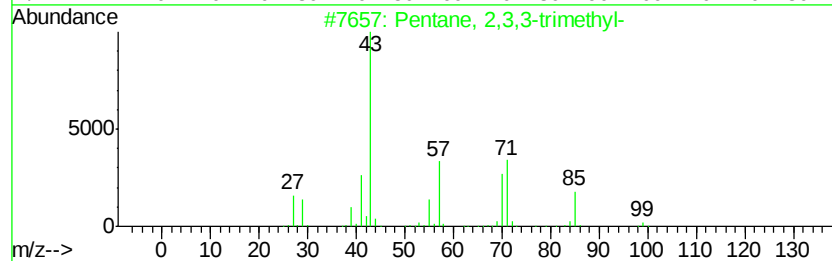
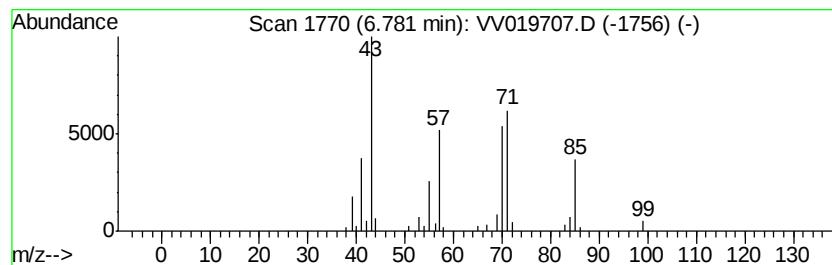
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_V\METHOD\SOMVLM121020WMA.M
Quant Title : VOC Analysis

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.78	2.56 ug/L	62272	1,4-Difluorobenzene	5.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
3			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	78
4			Octane, 4-methyl-	128	C9H20	002216-34-4	78
5			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	6.78	2.6	ug/L	62272	1	5.62	1216190	50.0