

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040619\
 Data File : VW009751.D
 Acq On : 06 Apr 2019 02:30
 Operator : SY/VA
 Sample : K2277-11
 Misc : 4.77G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF174

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_W\METHOD\SOM2WLM040319S.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	1.965	5	10	22	rBV3	28940	67344	1.15%	0.258%
2	2.148	36	40	42	rBV3	4630	6793	0.12%	0.026%
3	2.294	62	64	65	rBV2	2326	1606	0.03%	0.006%
4	2.361	68	75	98	rVB	102632	268495	4.59%	1.029%
5	2.892	155	162	179	rVB	96017	274711	4.69%	1.053%
6	3.855	316	320	322	rBV5	2369	3776	0.06%	0.014%
7	4.013	335	346	363	rBV2	207640	743465	12.70%	2.850%
8	4.403	403	410	419	rVB4	5388	15045	0.26%	0.058%
9	4.599	436	442	443	rBV4	1815	2586	0.04%	0.010%
10	4.666	450	453	460	rVB8	845	1368	0.02%	0.005%
11	4.727	460	463	466	rBV4	676	995	0.02%	0.004%
12	4.916	482	494	509	rVV4	9356	41900	0.72%	0.161%
13	5.123	526	528	533	rVB5	1131	1709	0.03%	0.007%
14	5.178	533	537	540	rBV6	1233	1270	0.02%	0.005%
15	5.281	552	554	561	rVB5	857	1475	0.03%	0.006%
16	5.415	573	576	584	rVB6	2139	3088	0.05%	0.012%
17	5.708	621	624	626	rVV3	873	1176	0.02%	0.005%
18	5.739	626	629	632	rVV3	2151	2937	0.05%	0.011%
19	5.769	632	634	639	rVV2	1263	1602	0.03%	0.006%
20	5.922	654	659	662	rVV5	2186	4841	0.08%	0.019%
21	6.019	674	675	678	rVB2	1086	1027	0.02%	0.004%
22	6.178	699	701	702	rBV2	1198	1040	0.02%	0.004%
23	6.214	702	707	712	rVB6	2360	4344	0.07%	0.017%
24	6.671	779	782	785	rBV4	795	1136	0.02%	0.004%
25	6.873	810	815	816	rBV3	877	1260	0.02%	0.005%
26	7.080	838	849	854	rBV	62689	168041	2.87%	0.644%
27	7.159	854	862	878	rVB2	259154	716087	12.23%	2.745%
28	7.409	901	903	906	rBV4	826	999	0.02%	0.004%
29	7.513	915	920	922	rBV6	1619	3016	0.05%	0.012%
30	7.555	925	927	929	rVB3	1188	1062	0.02%	0.004%
31	7.580	929	931	932	rBV2	1222	1136	0.02%	0.004%
32	7.641	932	941	953	rVB	378254	899024	15.36%	3.447%
33	7.878	976	980	981	rBV4	1214	1597	0.03%	0.006%
34	8.269	1034	1044	1061	rBV2	684795	2095848	35.81%	8.035%

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 Title : VOC Analysis

35	8.622	1098	1102	1105	rBV5	1160	1744	0.03%	0.007%
36	8.695	1110	1114	1116	rVB5	1001	1267	0.02%	0.005%
37	8.720	1116	1118	1122	rVB3	1590	1953	0.03%	0.007%
38	8.762	1122	1125	1128	rBV2	1040	1827	0.03%	0.007%
39	8.842	1128	1138	1151	rBV	626006	1229862	21.01%	4.715%
40	8.945	1151	1155	1156	rBV4	1042	1578	0.03%	0.006%
41	8.976	1158	1160	1163	rVB3	994	1019	0.02%	0.004%
42	9.086	1165	1178	1189	rBV	2338662	4635758	79.20%	17.773%
43	9.275	1199	1209	1219	rBV	473271	967382	16.53%	3.709%
44	9.524	1246	1250	1252	rBV4	1029	1392	0.02%	0.005%
45	9.659	1267	1272	1278	rBV7	1867	4056	0.07%	0.016%
46	9.750	1284	1287	1288	rBV3	1099	1024	0.02%	0.004%
47	9.768	1288	1290	1292	rVB2	1711	1332	0.02%	0.005%
48	9.890	1305	1310	1313	rBV5	3215	6144	0.10%	0.024%
49	10.031	1322	1333	1346	rBV	247919	448654	7.67%	1.720%
50	10.207	1357	1362	1366	rVV4	3476	5351	0.09%	0.021%
51	10.244	1366	1368	1373	rVV6	2008	3035	0.05%	0.012%
52	10.323	1373	1381	1388	rVV	951519	1648389	28.16%	6.320%
53	10.384	1388	1391	1399	rVB2	10960	19594	0.33%	0.075%
54	10.494	1407	1409	1410	rBV2	1330	1172	0.02%	0.004%
55	10.579	1416	1423	1431	rBV	168289	297339	5.08%	1.140%
56	10.707	1437	1444	1449	rVB2	19456	35642	0.61%	0.137%
57	10.786	1452	1457	1460	rBV5	2185	4088	0.07%	0.016%
58	10.860	1460	1469	1475	rBV	3412237	5852952	100.00%	22.440%
59	10.921	1475	1479	1491	rVB	248916	428555	7.32%	1.643%
60	11.067	1498	1503	1509	rVB3	14027	25906	0.44%	0.099%
61	11.177	1517	1521	1528	rVB5	3001	5005	0.09%	0.019%
62	11.323	1540	1545	1546	rBV5	1097	1426	0.02%	0.005%
63	11.408	1553	1559	1560	rBV4	2624	4181	0.07%	0.016%
64	11.439	1562	1564	1569	rVB3	3989	4938	0.08%	0.019%
65	11.628	1587	1595	1605	rBV	894668	1549005	26.47%	5.939%
66	11.725	1607	1611	1614	rVV6	1305	1851	0.03%	0.007%
67	11.835	1626	1629	1636	rVV7	2490	3967	0.07%	0.015%
68	11.975	1651	1652	1654	rBV2	1152	1199	0.02%	0.005%
69	12.134	1674	1678	1680	rBV3	1144	1352	0.02%	0.005%
70	12.170	1680	1684	1687	rBV5	3125	3108	0.05%	0.012%
71	12.329	1708	1710	1713	rBV3	1193	1727	0.03%	0.007%

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72	12.469	1727	1733	1743	rVV6	6172	13652	0.23%	0.052%
73	12.609	1749	1756	1762	rVV3	22936	38347	0.66%	0.147%
74	12.695	1762	1770	1778	rVV	390698	644283	11.01%	2.470%
75	12.756	1778	1780	1787	rVB8	2314	3189	0.05%	0.012%
76	12.939	1805	1810	1814	rBV8	2287	4218	0.07%	0.016%
77	13.073	1831	1832	1835	rVB3	1074	1036	0.02%	0.004%
78	13.207	1850	1854	1855	rBV4	923	1186	0.02%	0.005%
79	13.280	1863	1866	1867	rBV3	1448	1134	0.02%	0.004%
80	13.402	1883	1886	1892	rVB7	2217	3784	0.06%	0.015%
81	13.475	1892	1898	1904	rBV6	11116	22091	0.38%	0.085%
82	13.560	1904	1912	1924	rVV	861359	1358169	23.20%	5.207%
83	13.652	1924	1927	1931	rVV5	4804	7538	0.13%	0.029%
84	13.768	1944	1946	1948	rVV3	1548	1531	0.03%	0.006%
85	13.853	1953	1960	1968	rBV	833266	1358597	23.21%	5.209%
86	14.018	1985	1987	1991	rVB5	1256	1490	0.03%	0.006%
87	14.072	1991	1996	2003	rVB	12134	21240	0.36%	0.081%
88	14.335	2032	2039	2048	rBV	6803	15562	0.27%	0.060%
89	14.530	2068	2071	2077	rVB7	2257	3702	0.06%	0.014%
90	14.707	2096	2100	2101	rVV3	1029	1499	0.03%	0.006%
91	14.725	2101	2103	2108	rVB5	2696	3420	0.06%	0.013%
92	15.072	2158	2160	2162	rBV2	1065	1282	0.02%	0.005%
93	15.444	2213	2221	2228	rVB3	6654	12085	0.21%	0.046%
94	15.554	2236	2239	2243	rVB4	1561	2453	0.04%	0.009%
95	15.694	2258	2262	2265	rBV5	1354	2081	0.04%	0.008%
96	15.779	2269	2276	2280	rBV8	2583	6191	0.11%	0.024%
97	16.176	2340	2341	2347	rVB5	1705	2313	0.04%	0.009%
98	16.377	2370	2374	2376	rBV5	1199	1744	0.03%	0.007%
99	16.511	2394	2396	2399	rBV3	1088	1674	0.03%	0.006%
100	16.737	2431	2433	2434	rBV2	1550	1040	0.02%	0.004%

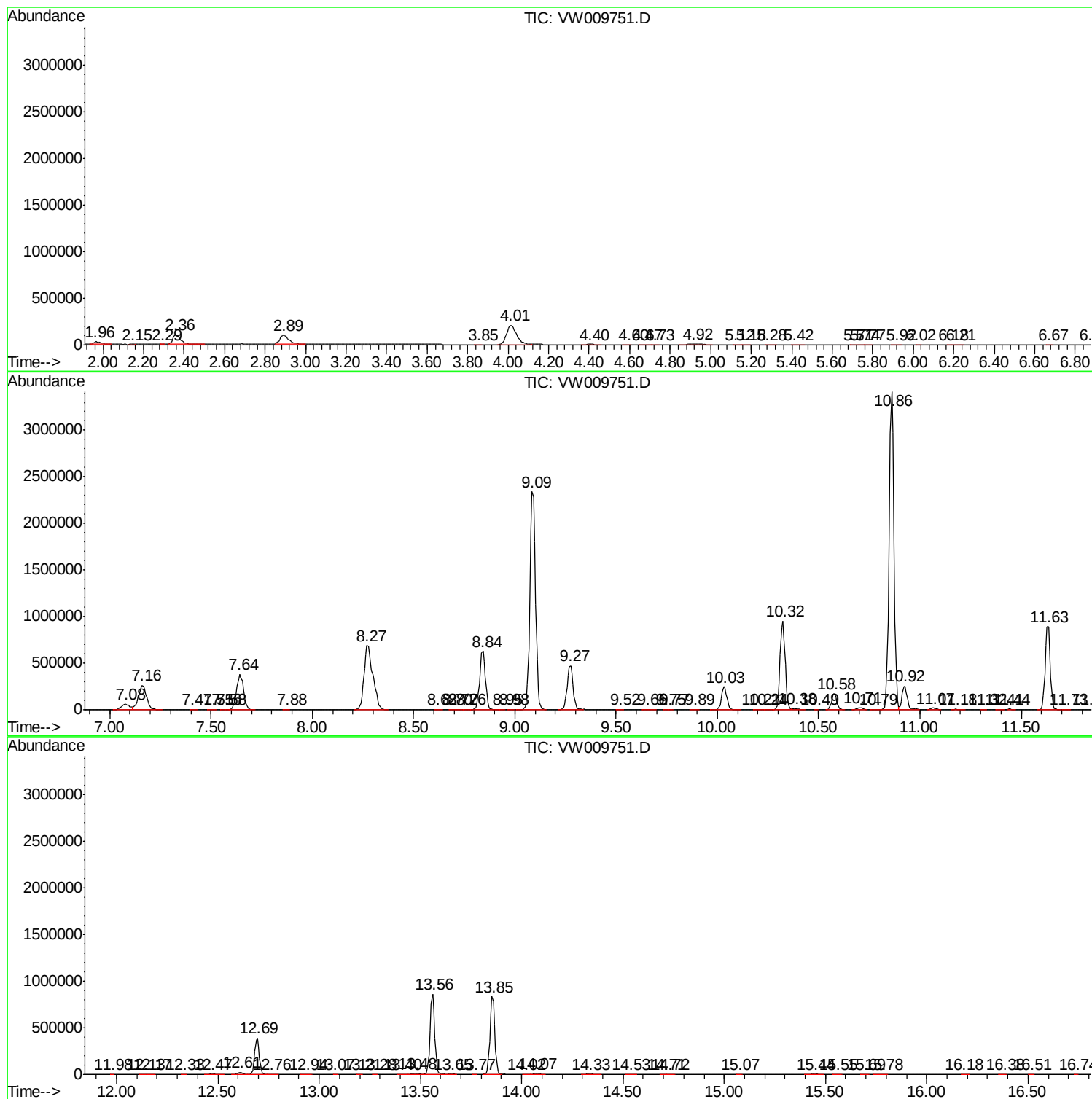
Sum of corrected areas: 26083104

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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



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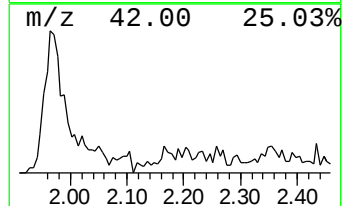
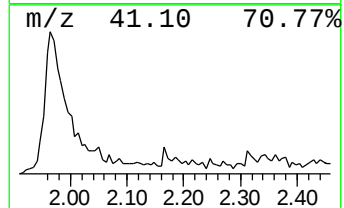
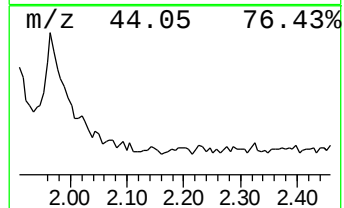
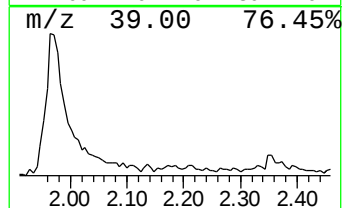
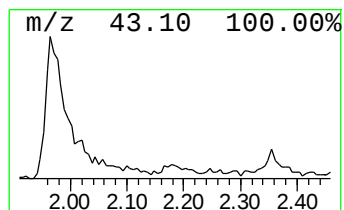
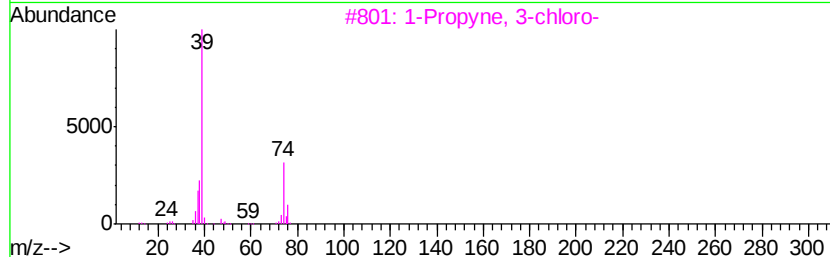
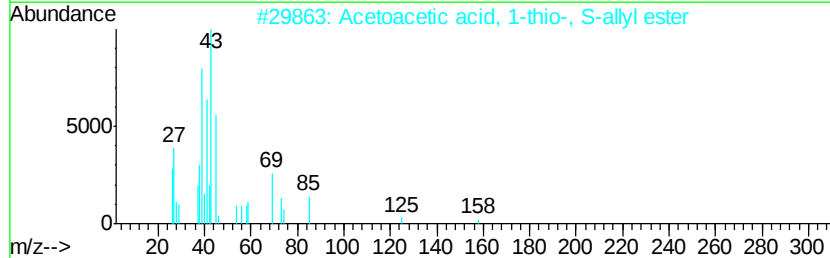
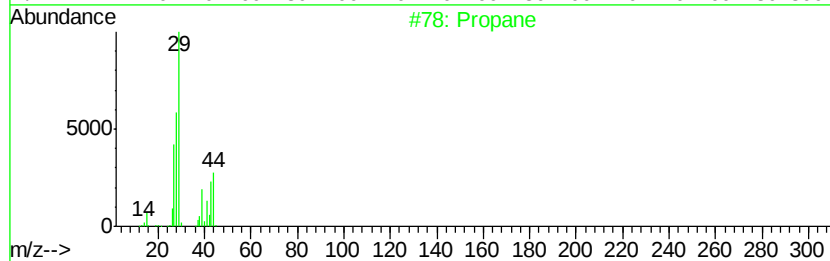
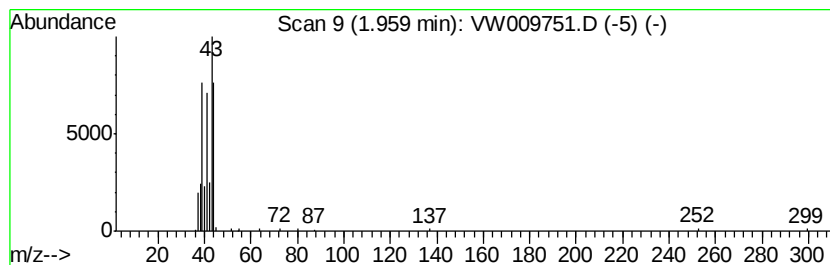
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.96	1.37 ug/L	67344	1,4-Difluorobenzene	8.84

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane	44	C3H8	000074-98-6	83
2		Acetoacetic acid, 1-thio-, S-all...	158	C7H10O2S	015780-65-1	39
3		1-Propyne, 3-chloro-	74	C3H3Cl	000624-65-7	38
4		1-Propyne, 3-bromo-	118	C3H3Br	000106-96-7	38
5		Propane	44	C3H8	000074-98-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	1.96	1.4	ug/L	67344	1	8.84	1229860	25.0