

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW090320\
 Data File : VW016447.D
 Acq On : 03 Sep 2020 15:44
 Operator : SY/VA
 Sample : L3905-03
 Misc : 5.61G/10ML/MSVOA W/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFWY8

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\SOM2WLM090320S.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	2.361	69	75	86	rBV	226449	465611	16.05%	2.141%
2	2.898	157	163	176	rVB	166224	397723	13.71%	1.829%
3	3.800	310	311	313	rVB2	1913	1344	0.05%	0.006%
4	3.830	313	316	317	rBV3	1643	1876	0.06%	0.009%
5	4.025	337	348	365	rBV	384496	1177631	40.60%	5.415%
6	4.556	431	435	436	rBV4	1120	1463	0.05%	0.007%
7	4.599	439	442	444	rBV4	1352	1357	0.05%	0.006%
8	4.629	445	447	449	rVV3	1476	1432	0.05%	0.007%
9	4.922	482	495	506	rBV2	20748	76078	2.62%	0.350%
10	5.117	524	527	529	rBV3	1374	1960	0.07%	0.009%
11	5.239	545	547	549	rVB3	1857	1655	0.06%	0.008%
12	5.263	549	551	553	rBV3	1675	1657	0.06%	0.008%
13	5.489	584	588	590	rBV4	1155	1416	0.05%	0.007%
14	5.617	606	609	610	rBV2	1757	1739	0.06%	0.008%
15	5.678	617	619	622	rVB4	1603	1426	0.05%	0.007%
16	5.928	653	660	661	rBV7	3971	4848	0.17%	0.022%
17	6.019	672	675	677	rVB3	1252	1282	0.04%	0.006%
18	6.330	723	726	728	rBV3	1529	1649	0.06%	0.008%
19	6.385	732	735	736	rBV3	1547	1280	0.04%	0.006%
20	6.488	750	752	754	rVB3	1751	1308	0.05%	0.006%
21	6.519	754	757	758	rBV3	1789	1898	0.07%	0.009%
22	6.677	779	783	784	rVB3	1957	2055	0.07%	0.009%
23	6.702	784	787	790	rBV5	1498	2201	0.08%	0.010%
24	6.824	802	807	810	rBV7	1374	2639	0.09%	0.012%
25	7.080	841	849	855	rBV	59206	160152	5.52%	0.736%
26	7.653	931	943	961	rVB	502410	1225015	42.23%	5.633%
27	7.781	961	964	967	rBV5	1467	1353	0.05%	0.006%
28	7.842	969	974	975	rBV5	1565	2213	0.08%	0.010%
29	7.927	985	988	989	rBV3	1545	1540	0.05%	0.007%
30	7.946	989	991	994	rVV4	1960	2637	0.09%	0.012%
31	8.037	1002	1006	1007	rVB4	913	1169	0.04%	0.005%
32	8.055	1007	1009	1012	rBV4	1495	1954	0.07%	0.009%
33	8.080	1012	1013	1016	rVV3	1181	1388	0.05%	0.006%
34	8.281	1034	1046	1064	rBV2	1026500	2900769	100.00%	13.339%

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 Title : VOC Analysis

35	8.494	1079	1081	1084	rBV4	1027	1225	0.04%	0.006%
36	8.525	1084	1086	1088	rVB3	1924	1572	0.05%	0.007%
37	8.677	1109	1111	1113	rBV3	1642	2040	0.07%	0.009%
38	8.781	1126	1128	1130	rBV3	1243	1210	0.04%	0.006%
39	8.848	1130	1139	1148	rVV	1019857	2083486	71.83%	9.581%
40	9.031	1165	1169	1170	rBV4	1247	1410	0.05%	0.006%
41	9.067	1173	1175	1177	rBV3	1528	1976	0.07%	0.009%
42	9.275	1200	1209	1220	rBV	624840	1295710	44.67%	5.958%
43	9.445	1235	1237	1239	rVB3	1820	1355	0.05%	0.006%
44	9.476	1239	1242	1245	rBV5	1344	1970	0.07%	0.009%
45	9.512	1245	1248	1250	rVB4	1140	1446	0.05%	0.007%
46	9.774	1286	1291	1293	rBV6	1251	2061	0.07%	0.009%
47	9.957	1317	1321	1322	rBV4	1108	1265	0.04%	0.006%
48	10.037	1326	1334	1343	rBV	394687	725558	25.01%	3.336%
49	10.213	1359	1363	1364	rBV3	1570	2086	0.07%	0.010%
50	10.329	1373	1382	1390	rBV	1496816	2678436	92.34%	12.317%
51	10.463	1402	1404	1407	rVB4	1504	1566	0.05%	0.007%
52	10.512	1409	1412	1413	rBV3	1201	1200	0.04%	0.006%
53	10.579	1416	1423	1434	rBV	248821	433840	14.96%	1.995%
54	10.707	1439	1444	1449	rVB4	4317	9384	0.32%	0.043%
55	10.811	1459	1461	1465	rVB5	2310	1758	0.06%	0.008%
56	10.866	1465	1470	1474	rBV7	2455	6407	0.22%	0.029%
57	10.927	1474	1480	1490	rBV	251395	415371	14.32%	1.910%
58	11.061	1500	1502	1504	rBV3	1634	1553	0.05%	0.007%
59	11.189	1521	1523	1526	rVB4	1606	1566	0.05%	0.007%
60	11.219	1526	1528	1529	rBV2	1226	1226	0.04%	0.006%
61	11.238	1529	1531	1534	rVV4	1534	1687	0.06%	0.008%
62	11.280	1536	1538	1541	rBV4	1256	1514	0.05%	0.007%
63	11.341	1544	1548	1550	rVV5	949	1376	0.05%	0.006%
64	11.390	1554	1556	1560	rVV4	1150	1346	0.05%	0.006%
65	11.427	1560	1562	1564	rVB3	1551	1191	0.04%	0.005%
66	11.506	1572	1575	1576	rBV3	1630	1219	0.04%	0.006%
67	11.634	1586	1596	1607	rBV	1434112	2388882	82.35%	10.985%
68	11.841	1624	1630	1637	rVV3	5267	11185	0.39%	0.051%
69	12.024	1658	1660	1663	rBV4	1455	1702	0.06%	0.008%
70	12.176	1680	1685	1688	rBV6	3444	6872	0.24%	0.032%
71	12.335	1709	1711	1712	rBV2	1756	1180	0.04%	0.005%

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72	12.475	1729	1734	1739	rVB6	7052	12458	0.43%	0.057%
73	12.609	1751	1756	1761	rVV2	11777	17625	0.61%	0.081%
74	12.695	1763	1770	1778	rBV	405843	660842	22.78%	3.039%
75	12.756	1778	1780	1782	rBV3	2112	2305	0.08%	0.011%
76	12.969	1806	1815	1822	rVV	70003	116396	4.01%	0.535%
77	13.030	1822	1825	1828	rVB5	2938	3617	0.12%	0.017%
78	13.249	1856	1861	1864	rBV5	4255	8085	0.28%	0.037%
79	13.304	1869	1870	1874	rVB3	3304	3008	0.10%	0.014%
80	13.371	1877	1881	1884	rBV3	4584	7453	0.26%	0.034%
81	13.499	1892	1902	1905	rBV10	5435	15312	0.53%	0.070%
82	13.560	1905	1912	1921	rVV	1389912	2224255	76.68%	10.228%
83	13.652	1921	1927	1933	rVB4	7695	16006	0.55%	0.074%
84	13.762	1942	1945	1948	rBV4	2788	3027	0.10%	0.014%
85	13.853	1950	1960	1972	rBV	1163447	1971786	67.97%	9.067%
86	13.987	1980	1982	1985	rBV4	3128	4387	0.15%	0.020%
87	14.072	1991	1996	2005	rVB2	32219	61838	2.13%	0.284%
88	14.292	2029	2032	2033	rBV3	2052	1752	0.06%	0.008%
89	14.627	2084	2087	2090	rBV4	5017	6592	0.23%	0.030%
90	14.700	2095	2099	2101	rBV5	4279	6048	0.21%	0.028%
91	14.725	2101	2103	2107	rVB3	6255	6708	0.23%	0.031%
92	14.767	2107	2110	2112	rBV3	1488	2099	0.07%	0.010%
93	14.877	2127	2128	2131	rVB3	1756	1478	0.05%	0.007%
94	14.914	2131	2134	2135	rBV3	1530	1309	0.05%	0.006%
95	15.133	2167	2170	2174	rVB5	4824	6065	0.21%	0.028%
96	15.255	2186	2190	2194	rBV5	4756	7139	0.25%	0.033%
97	15.493	2224	2229	2234	rBV	13223	22223	0.77%	0.102%
98	15.645	2250	2254	2256	rBV5	2250	3350	0.12%	0.015%
99	16.359	2366	2371	2372	rBV5	2278	4233	0.15%	0.019%
100	16.670	2420	2422	2425	rBV4	1717	2279	0.08%	0.010%

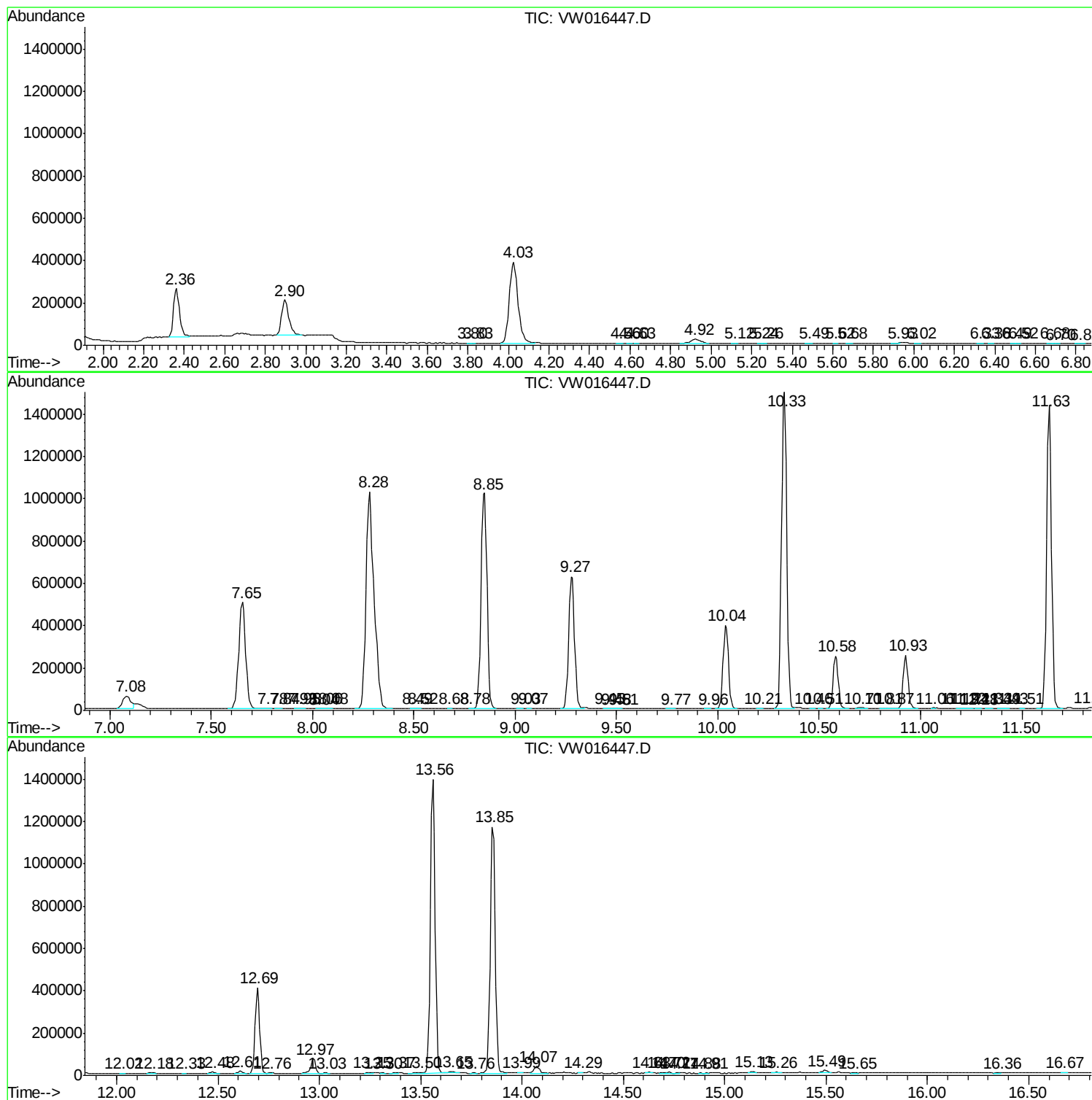
Sum of corrected areas: 21746224

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
Quant Title : VOC Analysis

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



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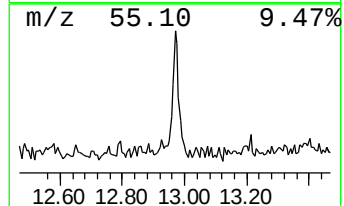
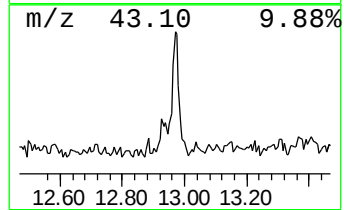
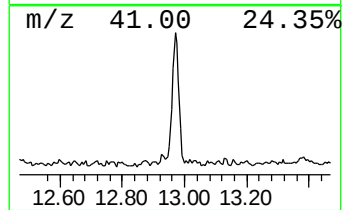
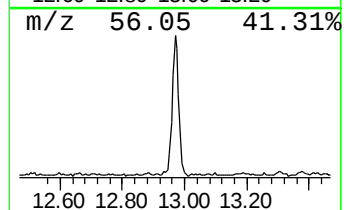
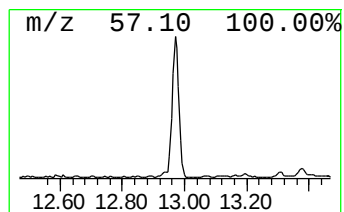
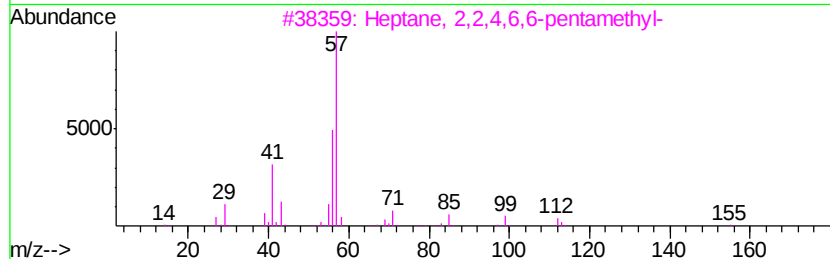
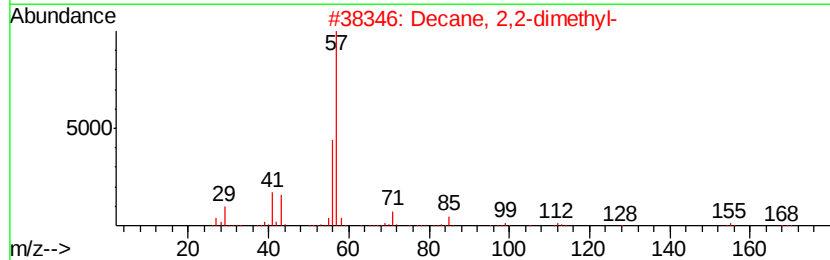
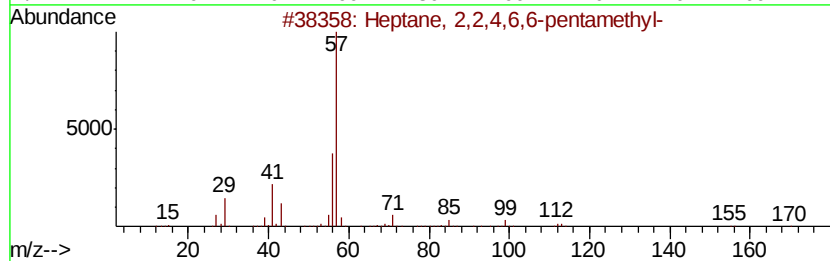
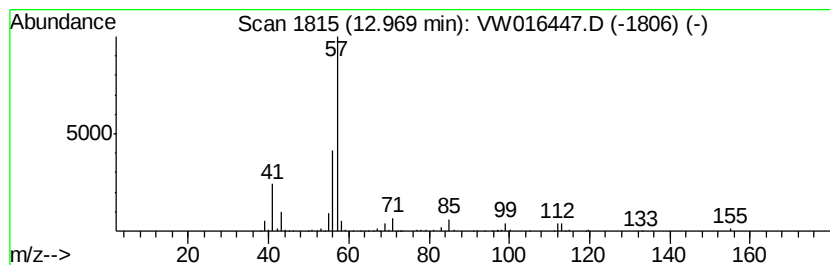
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM090320S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.97	1.31 ug/L	116396	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	86
2		Decane, 2,2-dimethyl-	170	C12H26	017302-37-3	64
3		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	64
4		Pentane, 2,2,4,4-tetramethyl-	128	C9H20	001070-87-7	53
5		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	12.97	1.3	ug/L	116396	3	13.56	2224260	25.0