

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111518\
 Data File : VW006901.D
 Acq On : 15 Nov 2018 16:55
 Operator : SY/AP
 Sample : J5945-07
 Misc : 5.49G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 ETOA5

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\SOM2WLM111418S.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	2.349	68	73	80	rVB	27958	43667	9.62%	1.220%
2	2.623	116	118	120	rBV2	343	309	0.07%	0.009%
3	2.690	127	129	134	rVB2	486	820	0.18%	0.023%
4	2.886	155	161	172	rVB	22175	42028	9.25%	1.174%
5	3.282	220	226	231	rVB6	759	1638	0.36%	0.046%
6	3.459	251	255	260	rBV2	161	326	0.07%	0.009%
7	3.861	319	321	330	rVB4	608	1229	0.27%	0.034%
8	4.019	338	347	361	rVV	56061	149235	32.86%	4.169%
9	4.154	361	369	379	rVV6	1351	4004	0.88%	0.112%
10	4.428	408	414	417	rBV2	455	739	0.16%	0.021%
11	4.922	486	495	508	rBV3	7678	24684	5.44%	0.690%
12	5.159	531	534	538	rVV3	265	468	0.10%	0.013%
13	5.952	656	664	668	rBV5	1475	3461	0.76%	0.097%
14	6.196	700	704	713	rVB2	253	482	0.11%	0.013%
15	6.635	771	776	780	rBV3	176	381	0.08%	0.011%
16	7.080	840	849	855	rBV	16827	45372	9.99%	1.268%
17	7.494	916	917	923	rVB3	247	373	0.08%	0.010%
18	7.653	933	943	958	rBV	73986	188780	41.57%	5.274%
19	8.281	1035	1046	1064	rBV2	151010	454144	100.00%	12.687%
20	8.634	1103	1104	1108	rVB2	226	296	0.07%	0.008%
21	8.756	1122	1124	1127	rVB	272	316	0.07%	0.009%
22	8.848	1130	1139	1149	rVV	147836	292915	64.50%	8.183%
23	8.951	1151	1156	1159	rVB	318	572	0.13%	0.016%
24	8.988	1159	1162	1165	rBV2	228	406	0.09%	0.011%
25	9.092	1176	1179	1184	rVB3	432	538	0.12%	0.015%
26	9.281	1199	1210	1220	rBV	99955	203028	44.71%	5.672%
27	9.476	1237	1242	1244	rBV2	391	536	0.12%	0.015%
28	9.555	1251	1255	1258	rVB	171	282	0.06%	0.008%
29	9.646	1265	1270	1271	rBV2	748	982	0.22%	0.027%
30	9.762	1283	1289	1295	rBV2	3126	5956	1.31%	0.166%
31	9.842	1298	1302	1304	rVB2	220	299	0.07%	0.008%
32	9.896	1304	1311	1321	rVB	8083	15540	3.42%	0.434%
33	10.037	1327	1334	1342	rBV	56138	102862	22.65%	2.874%
34	10.110	1342	1346	1352	rVB6	685	1208	0.27%	0.034%

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 Title : VOC Analysis

35	10.256	1358	1370	1374	rBV	3841	7837	1.73%	0.219%
36	10.329	1374	1382	1390	rBV	231437	413552	91.06%	11.553%
37	10.463	1399	1404	1405	rBV2	377	481	0.11%	0.013%
38	10.579	1415	1423	1431	rVB	38870	66449	14.63%	1.856%
39	10.726	1438	1447	1448	rBV3	17760	38261	8.42%	1.069%
40	10.927	1474	1480	1491	rBV	65800	109634	24.14%	3.063%
41	11.067	1496	1503	1509	rVB2	5766	9359	2.06%	0.261%
42	11.183	1517	1522	1528	rBV6	1139	2050	0.45%	0.057%
43	11.408	1557	1559	1560	rBV2	572	471	0.10%	0.013%
44	11.445	1560	1565	1571	rVB2	8937	14018	3.09%	0.392%
45	11.549	1580	1582	1583	rBV	602	505	0.11%	0.014%
46	11.634	1589	1596	1605	rBV	223636	378335	83.31%	10.569%
47	11.841	1626	1630	1634	rBV2	1288	1866	0.41%	0.052%
48	12.085	1668	1670	1673	rVB3	352	313	0.07%	0.009%
49	12.177	1681	1685	1689	rVB4	408	690	0.15%	0.019%
50	12.475	1727	1734	1738	rBV3	1731	2309	0.51%	0.065%
51	12.615	1751	1757	1764	rVB	19647	32753	7.21%	0.915%
52	12.695	1764	1770	1778	rBV	87336	143759	31.65%	4.016%
53	12.762	1778	1781	1785	rVV2	413	586	0.13%	0.016%
54	12.811	1785	1789	1792	rVB2	342	540	0.12%	0.015%
55	12.841	1792	1794	1796	rVB	371	267	0.06%	0.007%
56	12.914	1802	1806	1807	rVV2	295	333	0.07%	0.009%
57	12.939	1807	1810	1817	rVB3	1437	2108	0.46%	0.059%
58	13.042	1823	1827	1830	rBV3	584	828	0.18%	0.023%
59	13.085	1830	1834	1838	rVB2	675	855	0.19%	0.024%
60	13.176	1846	1849	1850	rBV	348	336	0.07%	0.009%
61	13.213	1850	1855	1859	rVB3	708	1515	0.33%	0.042%
62	13.262	1859	1863	1865	rBV2	768	1042	0.23%	0.029%
63	13.304	1867	1870	1876	rVB2	2456	3216	0.71%	0.090%
64	13.414	1882	1888	1893	rBV3	1505	2582	0.57%	0.072%
65	13.481	1893	1899	1901	rBV3	2620	4182	0.92%	0.117%
66	13.560	1906	1912	1919	rBV	225180	366673	80.74%	10.244%
67	13.768	1941	1946	1950	rBV4	1485	2214	0.49%	0.062%
68	13.804	1950	1952	1955	rVV3	722	728	0.16%	0.020%
69	13.859	1955	1961	1968	rVV	212566	346759	76.35%	9.687%
70	13.957	1975	1977	1981	rVB3	862	806	0.18%	0.023%
71	14.024	1985	1988	1992	rBV3	446	615	0.14%	0.017%

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72	14.079	1992	1997	2006	rVB	6414	10857	2.39%	0.303%
73	14.158	2006	2010	2012	rBV2	232	289	0.06%	0.008%
74	14.213	2017	2019	2024	rVB3	633	812	0.18%	0.023%
75	14.316	2033	2036	2038	rBV2	461	509	0.11%	0.014%
76	14.353	2040	2042	2045	rVB2	302	290	0.06%	0.008%
77	14.511	2064	2068	2071	rBV3	326	515	0.11%	0.014%
78	14.737	2103	2105	2108	rVB4	644	743	0.16%	0.021%
79	14.889	2127	2130	2133	rBV	225	406	0.09%	0.011%
80	15.030	2151	2153	2155	rVB2	324	287	0.06%	0.008%
81	15.054	2155	2157	2159	rBV2	304	272	0.06%	0.008%
82	15.078	2159	2161	2162	rBV2	456	329	0.07%	0.009%
83	15.139	2168	2171	2172	rBV2	414	358	0.08%	0.010%
84	15.188	2177	2179	2185	rVB3	263	493	0.11%	0.014%
85	15.280	2192	2194	2199	rVB2	394	545	0.12%	0.015%
86	15.341	2201	2204	2207	rBV3	378	402	0.09%	0.011%
87	15.450	2216	2222	2227	rBV	2042	3241	0.71%	0.091%
88	15.511	2227	2232	2239	rVV2	3231	5904	1.30%	0.165%
89	15.609	2246	2248	2252	rVB3	443	461	0.10%	0.013%
90	15.658	2254	2256	2258	rVB2	325	301	0.07%	0.008%
91	15.682	2258	2260	2264	rBB3	252	378	0.08%	0.011%
92	15.731	2264	2268	2270	rBV2	529	748	0.16%	0.021%
93	15.865	2288	2290	2294	rVB3	356	410	0.09%	0.011%
94	16.011	2311	2314	2316	rBV2	294	286	0.06%	0.008%
95	16.206	2344	2346	2347	rBV	534	363	0.08%	0.010%
96	16.279	2357	2358	2362	rVB4	618	711	0.16%	0.020%
97	16.322	2362	2365	2367	rBV2	558	809	0.18%	0.023%
98	16.383	2369	2375	2379	rBV4	555	1375	0.30%	0.038%
99	16.584	2406	2408	2410	rBV4	438	431	0.09%	0.012%
100	16.639	2415	2417	2418	rBV	396	288	0.06%	0.008%

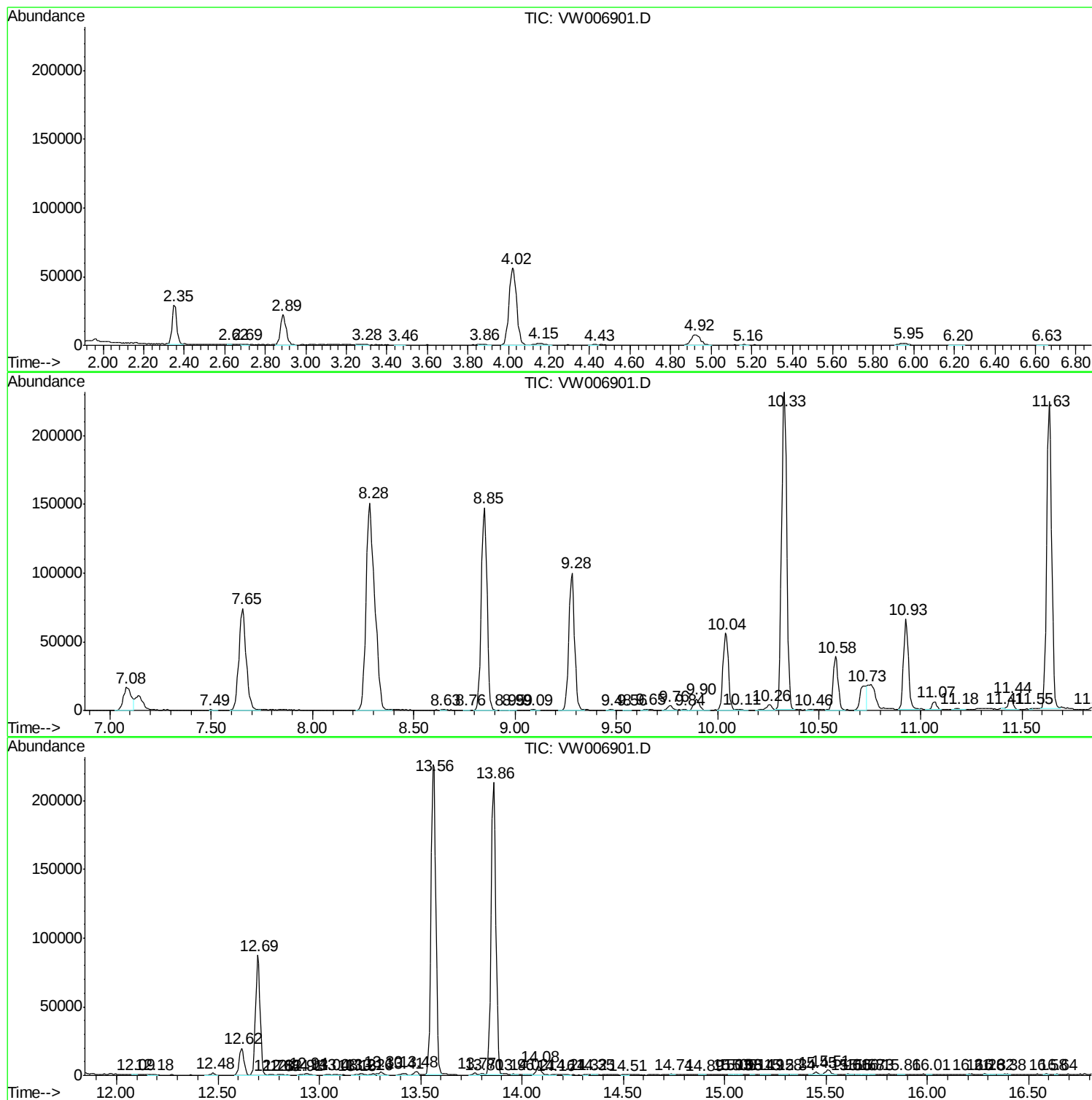
Sum of corrected areas: 3579516

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Quant Title : VOC Analysis

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



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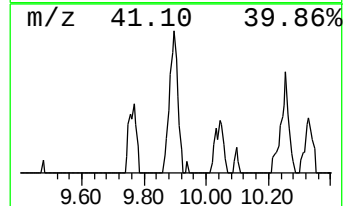
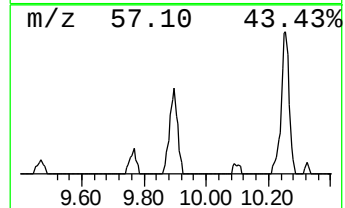
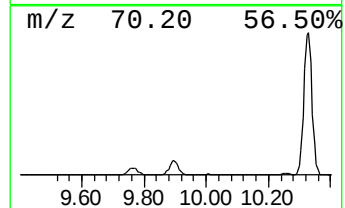
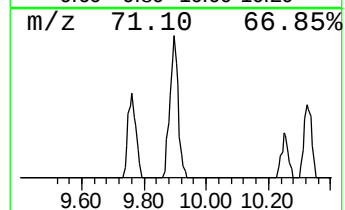
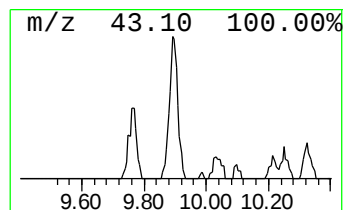
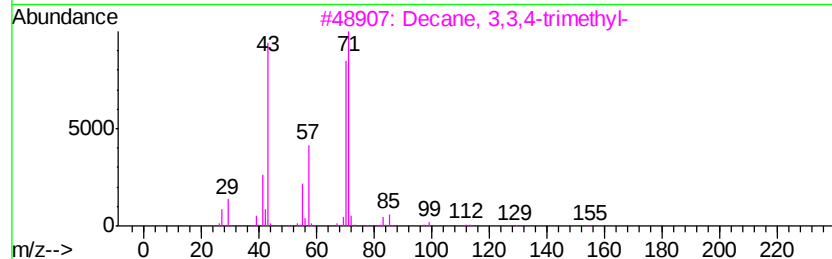
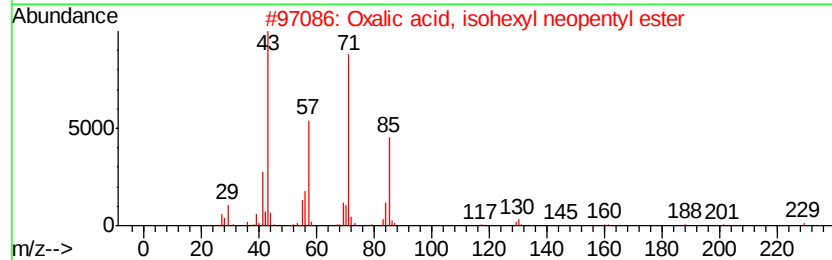
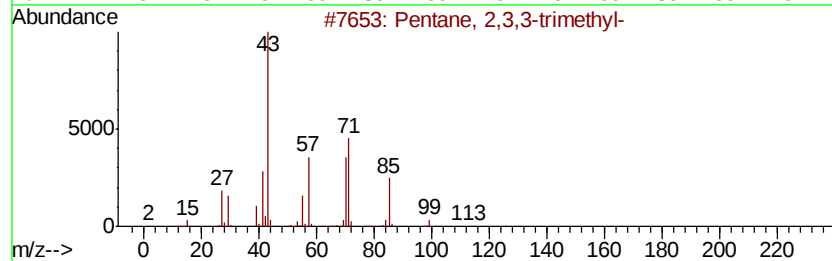
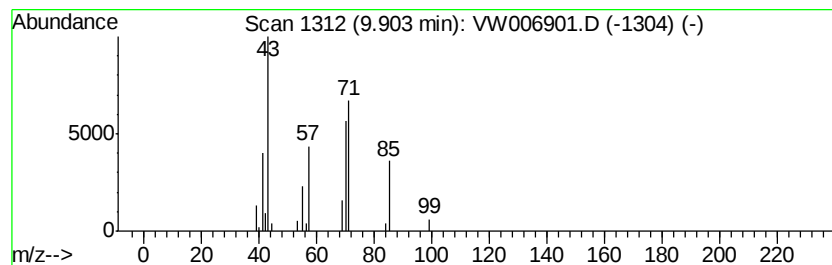
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111418S.M
Quant Title : VOC Analysis

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	1.33 ug/L	15540	1,4-Difluorobenzene	8.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	83
2			Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	59
3			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	59
4			Hexane, 3-methyl-	100	C7H16	000589-34-4	59
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...	9.90	1.3	ug/L	15540	1	8.85	292915	25.0