

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003355.D
 Acq On : 20 Jun 2018 16:23
 Operator : SY/AP
 Sample : J3568-06
 Misc : 7.17G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR6

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\SOM2WLM062018S.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	1.752	19	27	28	rBV	34365	46792	2.16%	0.519%
2	1.794	28	34	54	rVB	815811	2162471	100.00%	23.999%
3	2.349	120	125	136	rVB	102614	186046	8.60%	2.065%
4	2.892	207	214	227	rVB	67401	170030	7.86%	1.887%
5	4.007	387	397	413	rBV	122108	406731	18.81%	4.514%
6	4.641	499	501	502	rVB2	493	225	0.01%	0.002%
7	4.806	525	528	529	rBV2	443	340	0.02%	0.004%
8	4.837	529	533	534	rBV	347	382	0.02%	0.004%
9	4.904	536	544	546	rBV4	4547	9557	0.44%	0.106%
10	5.013	560	562	563	rBV	415	330	0.02%	0.004%
11	5.074	570	572	577	rBV2	362	433	0.02%	0.005%
12	5.373	619	621	622	rVB	455	249	0.01%	0.003%
13	5.586	653	656	659	rVB3	421	417	0.02%	0.005%
14	5.647	665	666	669	rVB	371	316	0.01%	0.004%
15	5.684	669	672	673	rBV	309	385	0.02%	0.004%
16	5.794	688	690	691	rBV	352	218	0.01%	0.002%
17	5.842	695	698	701	rBV3	329	619	0.03%	0.007%
18	5.934	705	713	721	rVB6	2467	7918	0.37%	0.088%
19	6.062	732	734	736	rVB2	352	206	0.01%	0.002%
20	6.208	756	758	760	rBV	395	298	0.01%	0.003%
21	6.294	769	772	773	rBV3	285	208	0.01%	0.002%
22	6.342	778	780	783	rBV3	337	324	0.01%	0.004%
23	6.409	787	791	794	rBV2	440	626	0.03%	0.007%
24	6.489	802	804	806	rVB2	362	293	0.01%	0.003%
25	6.525	809	810	811	rBV	458	205	0.01%	0.002%
26	6.550	811	814	816	rBV2	329	280	0.01%	0.003%
27	6.848	857	863	865	rBV3	435	721	0.03%	0.008%
28	6.946	877	879	880	rBV2	378	310	0.01%	0.003%
29	7.013	889	890	893	rVB2	699	397	0.02%	0.004%
30	7.092	894	903	913	rBV	36892	113994	5.27%	1.265%
31	7.373	946	949	953	rVB2	427	624	0.03%	0.007%
32	7.415	953	956	957	rBV	413	314	0.01%	0.003%
33	7.446	957	961	963	rBV2	471	599	0.03%	0.007%
34	7.470	963	965	966	rVB2	353	209	0.01%	0.002%

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 Title : VOC Analysis

35	7.543	972	977	983	rBV6	1044	2399	0.11%	0.027%
36	7.647	984	994	1006	rVV	196253	478305	22.12%	5.308%
37	7.757	1010	1012	1014	rBV2	478	294	0.01%	0.003%
38	7.927	1038	1040	1041	rBV	769	492	0.02%	0.005%
39	8.068	1062	1063	1067	rVB2	593	343	0.02%	0.004%
40	8.153	1072	1077	1078	rBV4	631	1036	0.05%	0.011%
41	8.281	1087	1098	1113	rBV2	366549	1124135	51.98%	12.476%
42	8.482	1129	1131	1132	rBV	592	520	0.02%	0.006%
43	8.690	1161	1165	1168	rBV4	1294	1837	0.08%	0.020%
44	8.769	1176	1178	1181	rBV2	471	410	0.02%	0.005%
45	8.848	1181	1191	1202	rBV	324974	642077	29.69%	7.126%
46	8.982	1211	1213	1216	rBV2	382	451	0.02%	0.005%
47	9.068	1222	1227	1229	rBV4	1076	2007	0.09%	0.022%
48	9.281	1253	1262	1269	rBV	270907	540010	24.97%	5.993%
49	9.476	1287	1294	1299	rVB6	1458	2684	0.12%	0.030%
50	9.567	1307	1309	1314	rVB	223	219	0.01%	0.002%
51	9.622	1314	1318	1319	rBV2	373	518	0.02%	0.006%
52	9.671	1322	1326	1332	rBV5	614	1210	0.06%	0.013%
53	9.763	1334	1341	1349	rBB2	10232	20285	0.94%	0.225%
54	9.823	1349	1351	1353	rBV2	355	339	0.02%	0.004%
55	9.897	1356	1363	1371	rBV2	21046	41163	1.90%	0.457%
56	10.037	1379	1386	1394	rBV	102801	192833	8.92%	2.140%
57	10.250	1417	1421	1426	rBV3	5632	9711	0.45%	0.108%
58	10.329	1426	1434	1441	rBV	453170	796184	36.82%	8.836%
59	10.512	1460	1464	1468	rVB5	3819	5665	0.26%	0.063%
60	10.586	1468	1476	1483	rBV	69876	124376	5.75%	1.380%
61	10.775	1505	1507	1508	rBV2	1443	1304	0.06%	0.014%
62	10.829	1514	1516	1518	rBV3	418	320	0.01%	0.004%
63	10.933	1526	1533	1545	rBV	141745	241524	11.17%	2.680%
64	11.348	1597	1601	1607	rVV6	392	581	0.03%	0.006%
65	11.427	1610	1614	1616	rBV3	610	721	0.03%	0.008%
66	11.494	1623	1625	1627	rBV	419	273	0.01%	0.003%
67	11.634	1641	1648	1656	rBV	351373	601219	27.80%	6.672%
68	11.719	1657	1662	1669	rVB3	6003	11253	0.52%	0.125%
69	11.841	1678	1682	1686	rBV6	2763	4443	0.21%	0.049%
70	12.158	1733	1734	1735	rBV	921	609	0.03%	0.007%
71	12.213	1741	1743	1744	rVB	529	316	0.01%	0.004%

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 Title : VOC Analysis

72	12.238	1744	1747	1748	rBV	360	447	0.02%	0.005%
73	12.250	1748	1749	1751	rVV2	737	475	0.02%	0.005%
74	12.293	1754	1756	1758	rVB2	507	270	0.01%	0.003%
75	12.335	1761	1763	1765	rBV3	563	488	0.02%	0.005%
76	12.445	1779	1781	1782	rBV2	356	293	0.01%	0.003%
77	12.463	1783	1784	1789	rVB2	640	424	0.02%	0.005%
78	12.567	1796	1801	1804	rBV4	736	1351	0.06%	0.015%
79	12.616	1804	1809	1815	rVV4	3198	6044	0.28%	0.067%
80	12.701	1815	1823	1830	rVB	200219	327475	15.14%	3.634%
81	12.933	1858	1861	1865	rBV2	1511	2113	0.10%	0.023%
82	13.055	1877	1881	1884	rBV3	389	503	0.02%	0.006%
83	13.079	1884	1885	1888	rVB2	333	250	0.01%	0.003%
84	13.109	1888	1890	1891	rBV2	530	426	0.02%	0.005%
85	13.170	1899	1900	1902	rBV2	513	311	0.01%	0.003%
86	13.213	1902	1907	1908	rBV3	476	742	0.03%	0.008%
87	13.408	1936	1939	1940	rBV2	478	491	0.02%	0.005%
88	13.567	1958	1965	1973	rBV	198640	321745	14.88%	3.571%
89	13.658	1975	1980	1987	rVB4	2392	4110	0.19%	0.046%
90	13.798	2002	2003	2005	rBV2	463	441	0.02%	0.005%
91	13.859	2006	2013	2022	rVV	220654	368662	17.05%	4.091%
92	14.085	2047	2050	2054	rVB3	1810	2565	0.12%	0.028%
93	14.158	2060	2062	2064	rBV	436	282	0.01%	0.003%
94	14.640	2138	2141	2144	rBV2	881	946	0.04%	0.010%
95	14.731	2154	2156	2161	rVB4	1755	1981	0.09%	0.022%
96	14.877	2179	2180	2182	rBV	714	614	0.03%	0.007%
97	15.207	2232	2234	2235	rBV	606	627	0.03%	0.007%
98	15.377	2260	2262	2263	rBV	869	434	0.02%	0.005%
99	15.499	2280	2282	2283	rBV2	812	559	0.03%	0.006%
100	15.676	2310	2311	2313	rBV2	620	470	0.02%	0.005%

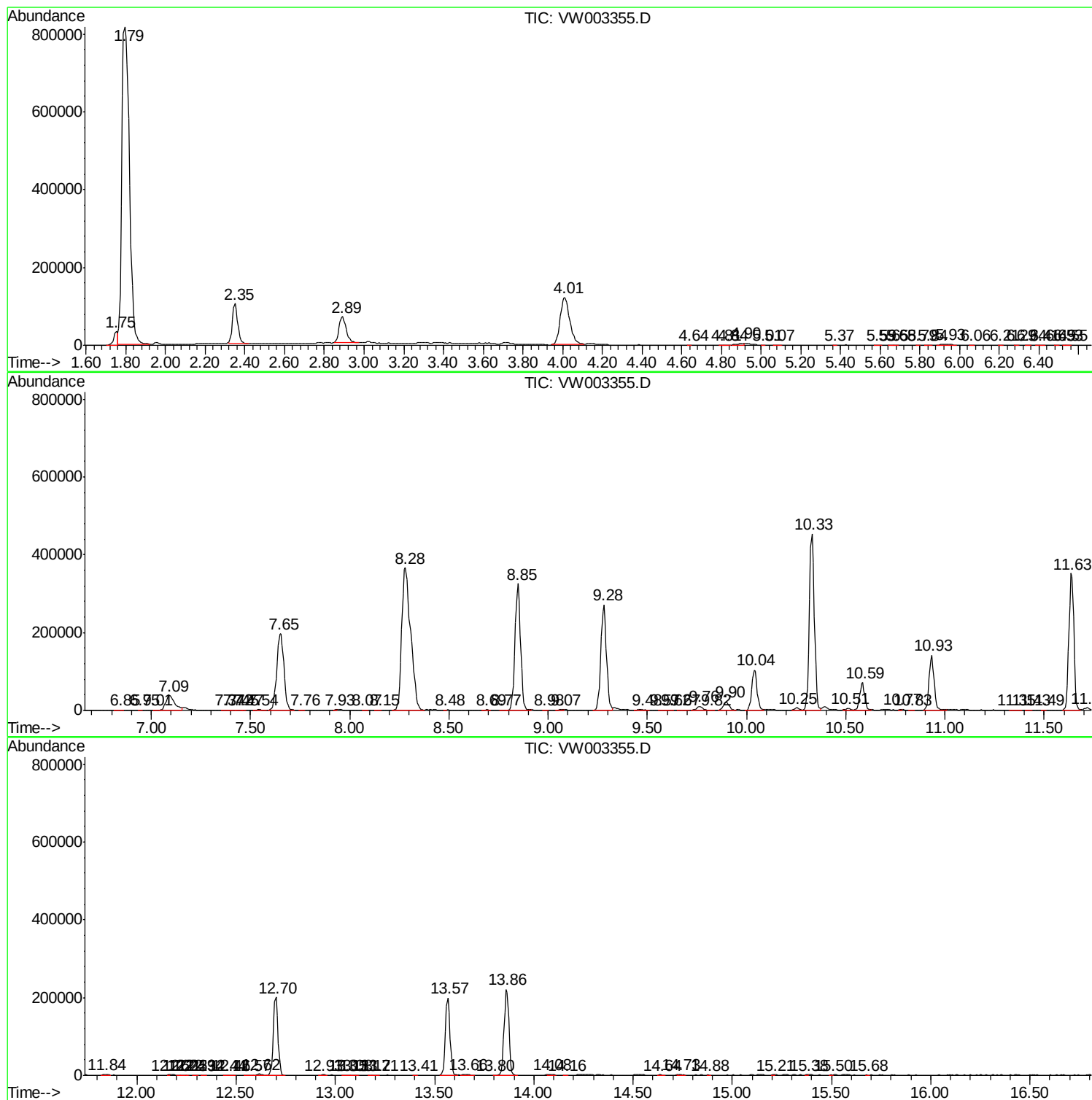
Sum of corrected areas: 9010672

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MSVOA_W
ClientSampleId :
DAXR6

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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



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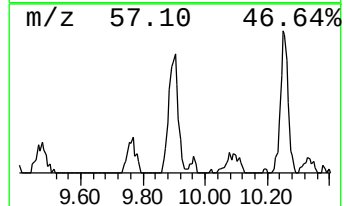
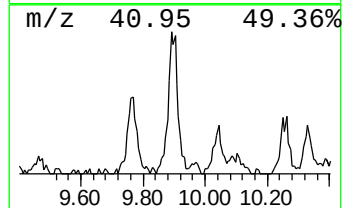
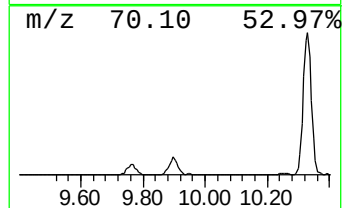
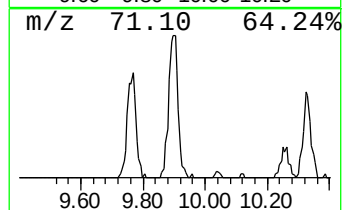
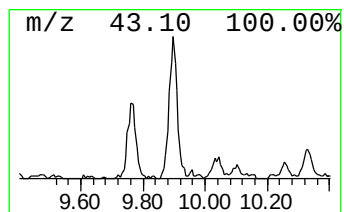
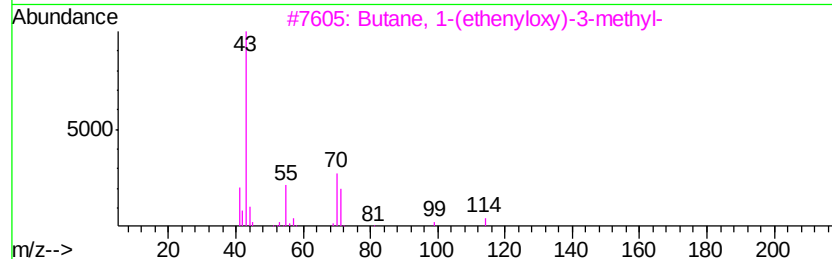
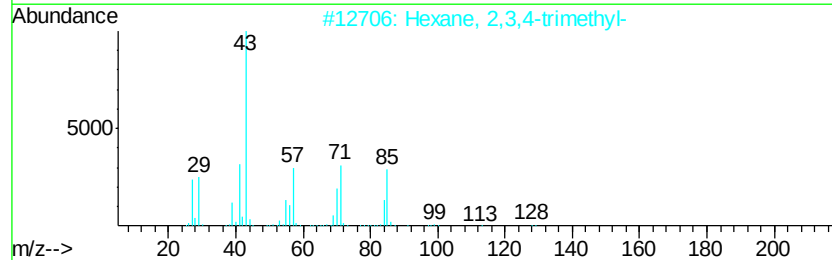
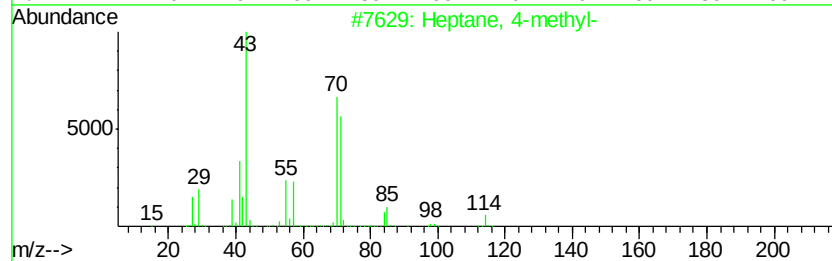
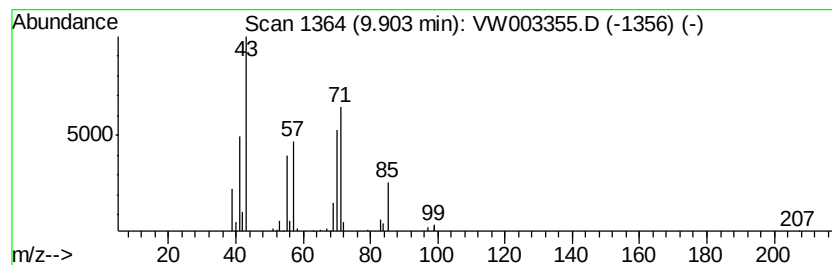
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	1.60 ug/L	41163	1,4-Difluorobenzene	8.85

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 4-methyl-	114	C8H18	000589-53-7	64
2			Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	59
3			Butane, 1-(ethenyloxy)-3-methyl-	114	C7H14O	039782-38-2	59
4			Sulfurous acid, hexyl pentyl ester	236	C11H24O3S	1000309-14-1	53
5			Decane, 3,3,4-trimethyl-	184	C13H28	049622-18-6	53



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	9.90	1.6	ug/L	41163	1	8.85	642077	25.0