

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003356.D
 Acq On : 20 Jun 2018 16:49
 Operator : SY/AP
 Sample : J3568-07
 Misc : 5.57G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXS0

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	1.673	10	14	17	rBV2	274	446	0.02%	0.003%
2	1.746	19	26	28	rBV	8200	14582	0.50%	0.113%
3	1.807	28	36	55	rVB	1364507	2917695	100.00%	22.634%
4	2.160	89	94	98	rBV4	4433	9388	0.32%	0.073%
5	2.349	119	125	135	rVB	107996	193739	6.64%	1.503%
6	2.886	207	213	230	rVB	69947	174429	5.98%	1.353%
7	4.007	386	397	413	rBV	145774	467301	16.02%	3.625%
8	4.288	442	443	445	rVB2	620	331	0.01%	0.003%
9	4.361	450	455	456	rBV5	741	1059	0.04%	0.008%
10	4.410	461	463	464	rBV	472	351	0.01%	0.003%
11	4.654	502	503	505	rVV	422	319	0.01%	0.002%
12	4.690	507	509	510	rBV2	500	339	0.01%	0.003%
13	4.904	538	544	559	rVB4	4905	16932	0.58%	0.131%
14	5.062	568	570	572	rVB	454	304	0.01%	0.002%
15	5.154	583	585	587	rBV3	355	404	0.01%	0.003%
16	5.196	587	592	594	rBV3	516	963	0.03%	0.007%
17	5.294	604	608	609	rBV3	248	332	0.01%	0.003%
18	5.397	623	625	626	rBV	559	380	0.01%	0.003%
19	5.434	629	631	635	rVB3	723	702	0.02%	0.005%
20	5.635	663	664	667	rBV2	339	275	0.01%	0.002%
21	5.940	703	714	724	rVB4	3903	12953	0.44%	0.100%
22	6.239	761	763	767	rVB3	282	288	0.01%	0.002%
23	6.281	769	770	773	rBV3	280	291	0.01%	0.002%
24	6.397	786	789	794	rBV2	327	467	0.02%	0.004%
25	6.440	794	796	799	rVB3	287	313	0.01%	0.002%
26	6.477	799	802	805	rBV2	350	454	0.02%	0.004%
27	6.806	854	856	859	rVB3	491	517	0.02%	0.004%
28	7.086	893	902	911	rBV2	46225	135123	4.63%	1.048%
29	7.306	936	938	941	rVB2	462	364	0.01%	0.003%
30	7.367	946	948	950	rBV3	483	539	0.02%	0.004%
31	7.434	958	959	964	rBV4	388	388	0.01%	0.003%
32	7.543	971	977	981	rBV5	1339	2729	0.09%	0.021%
33	7.647	985	994	1007	rVB	220974	546514	18.73%	4.240%
34	7.799	1017	1019	1023	rVB2	501	532	0.02%	0.004%

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 Title : VOC Analysis

35	7.830	1023	1024	1028	rBV	261	294	0.01%	0.002%
36	7.867	1028	1030	1034	rBV2	671	764	0.03%	0.006%
37	7.915	1036	1038	1039	rBV2	474	411	0.01%	0.003%
38	8.037	1053	1058	1059	rVV3	618	740	0.03%	0.006%
39	8.159	1072	1078	1083	rVB6	1079	2510	0.09%	0.019%
40	8.275	1087	1097	1114	rBV2	432562	1314039	45.04%	10.194%
41	8.482	1128	1131	1132	rBV	556	481	0.02%	0.004%
42	8.501	1132	1134	1136	rVB3	723	655	0.02%	0.005%
43	8.623	1151	1154	1155	rBV2	358	456	0.02%	0.004%
44	8.696	1161	1166	1174	rVB5	1881	4448	0.15%	0.035%
45	8.848	1182	1191	1204	rBV	455819	893237	30.61%	6.929%
46	8.958	1207	1209	1213	rVB2	471	424	0.01%	0.003%
47	9.049	1221	1224	1226	rBV3	1863	2860	0.10%	0.022%
48	9.092	1226	1231	1237	rVB8	5224	11602	0.40%	0.090%
49	9.281	1250	1262	1272	rBV	301089	631827	21.66%	4.901%
50	9.439	1283	1288	1301	rVB	15157	32359	1.11%	0.251%
51	9.537	1302	1304	1305	rBV	532	284	0.01%	0.002%
52	9.635	1319	1320	1321	rBV	438	266	0.01%	0.002%
53	9.671	1321	1326	1329	rVV4	988	1786	0.06%	0.014%
54	9.763	1334	1341	1349	rVB	18620	35943	1.23%	0.279%
55	9.897	1356	1363	1373	rBV2	38576	78050	2.68%	0.605%
56	10.037	1379	1386	1394	rBV	171864	311119	10.66%	2.414%
57	10.256	1416	1422	1426	rBV2	11996	20572	0.71%	0.160%
58	10.330	1426	1434	1442	rBV	630209	1094075	37.50%	8.487%
59	10.512	1458	1464	1468	rBV3	7555	13745	0.47%	0.107%
60	10.579	1469	1475	1491	rVV	120917	215167	7.37%	1.669%
61	10.714	1491	1497	1502	rVV2	8982	19683	0.67%	0.153%
62	10.775	1505	1507	1515	rVB5	4123	6685	0.23%	0.052%
63	10.933	1525	1533	1543	rBV	204909	343775	11.78%	2.667%
64	11.348	1598	1601	1606	rBV4	875	1187	0.04%	0.009%
65	11.415	1610	1612	1613	rBV2	525	303	0.01%	0.002%
66	11.524	1627	1630	1631	rBV3	555	632	0.02%	0.005%
67	11.634	1640	1648	1656	rBV	634559	1074246	36.82%	8.334%
68	11.707	1658	1660	1672	rVB4	6829	13253	0.45%	0.103%
69	11.841	1676	1682	1687	rBV4	3915	7916	0.27%	0.061%
70	12.030	1711	1713	1715	rVB3	483	312	0.01%	0.002%
71	12.073	1719	1720	1725	rVB3	521	542	0.02%	0.004%

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 Title : VOC Analysis

72	12.183	1732	1738	1744	rBV7	3351	6659	0.23%	0.052%
73	12.250	1747	1749	1752	rVB2	359	316	0.01%	0.002%
74	12.274	1752	1753	1756	rVB	366	303	0.01%	0.002%
75	12.311	1756	1759	1760	rBV3	439	440	0.02%	0.003%
76	12.335	1760	1763	1764	rBV2	448	406	0.01%	0.003%
77	12.469	1782	1785	1791	rBV5	1075	2156	0.07%	0.017%
78	12.518	1791	1793	1796	rVV2	462	566	0.02%	0.004%
79	12.567	1796	1801	1804	rVV5	2524	4463	0.15%	0.035%
80	12.616	1805	1809	1814	rVV	8388	12457	0.43%	0.097%
81	12.701	1815	1823	1831	rVB	266164	442054	15.15%	3.429%
82	12.872	1848	1851	1852	rBV3	628	658	0.02%	0.005%
83	12.890	1852	1854	1856	rVV	775	775	0.03%	0.006%
84	12.939	1858	1862	1870	rVB3	3069	5672	0.19%	0.044%
85	13.091	1885	1887	1890	rVB	422	272	0.01%	0.002%
86	13.122	1890	1892	1893	rBV	389	269	0.01%	0.002%
87	13.219	1902	1908	1913	rBV7	4729	9141	0.31%	0.071%
88	13.341	1926	1928	1932	rBV3	383	592	0.02%	0.005%
89	13.451	1944	1946	1947	rBV	511	531	0.02%	0.004%
90	13.567	1958	1965	1973	rBV	567268	896100	30.71%	6.952%
91	13.658	1976	1980	1985	rVB3	5555	8056	0.28%	0.062%
92	13.859	2006	2013	2021	rBV	502834	833938	28.58%	6.469%
93	14.079	2046	2049	2055	rVB3	2371	3801	0.13%	0.029%
94	14.335	2087	2091	2095	rBV3	1572	2745	0.09%	0.021%
95	14.390	2098	2100	2101	rBV	501	425	0.01%	0.003%
96	14.536	2116	2124	2130	rVB6	4265	8552	0.29%	0.066%
97	14.713	2147	2153	2154	rBV3	1237	2158	0.07%	0.017%
98	14.737	2154	2157	2160	rVB4	3234	4461	0.15%	0.035%
99	15.572	2290	2294	2300	rVB5	2139	3515	0.12%	0.027%
100	16.383	2424	2427	2428	rBV2	616	635	0.02%	0.005%

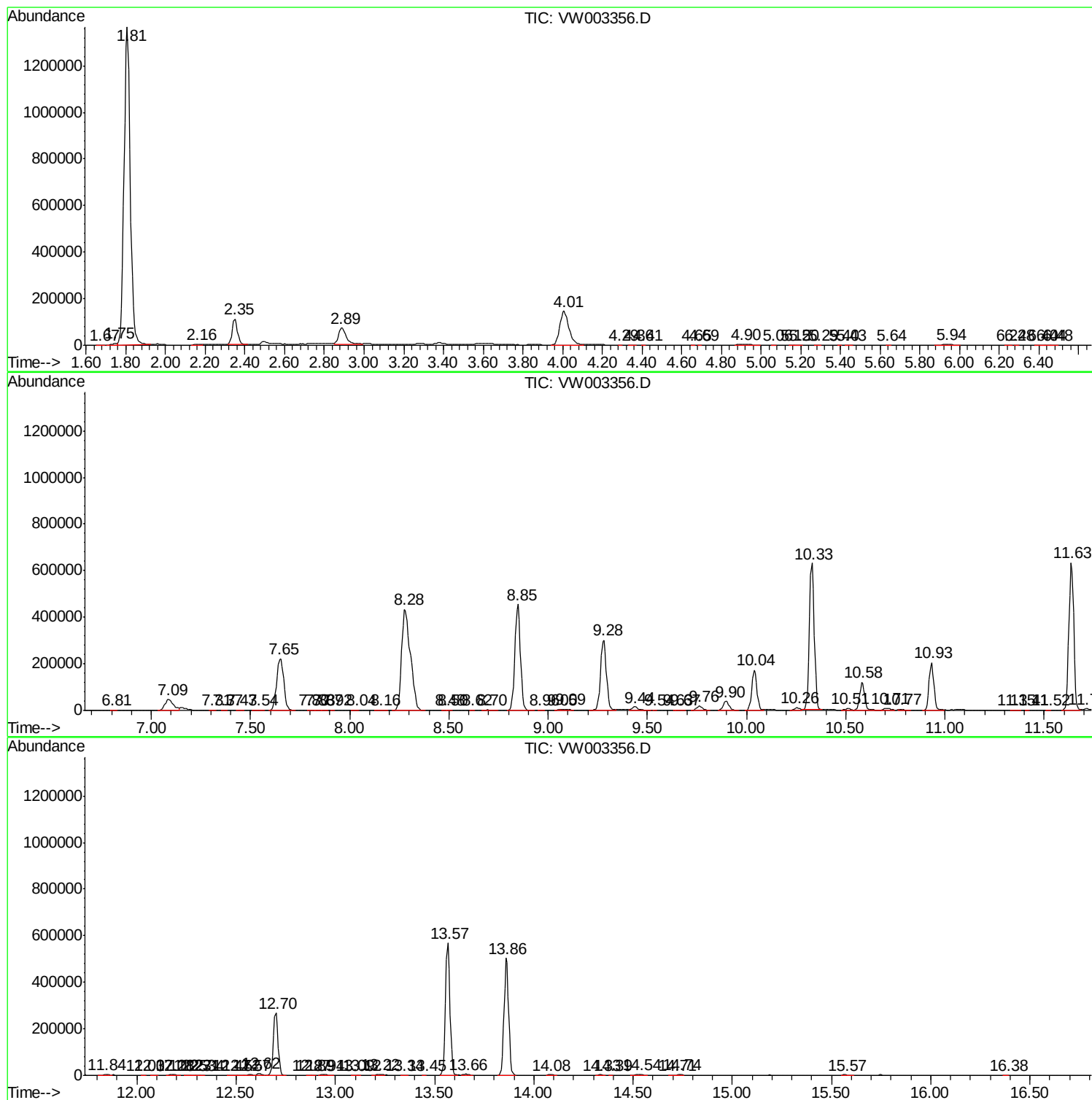
Sum of corrected areas: 12890507

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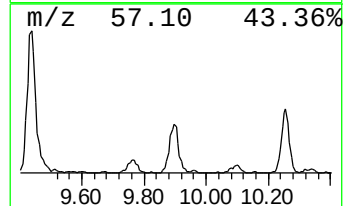
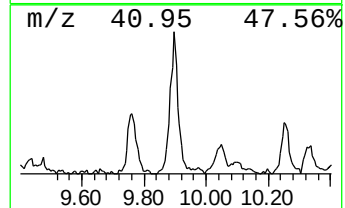
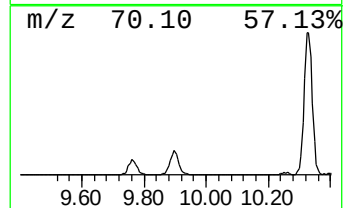
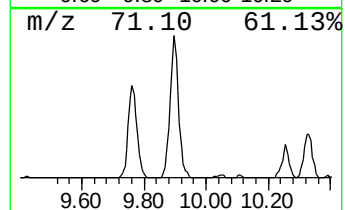
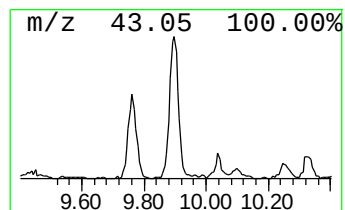
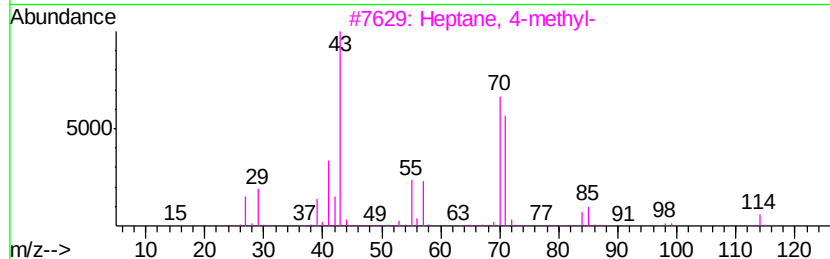
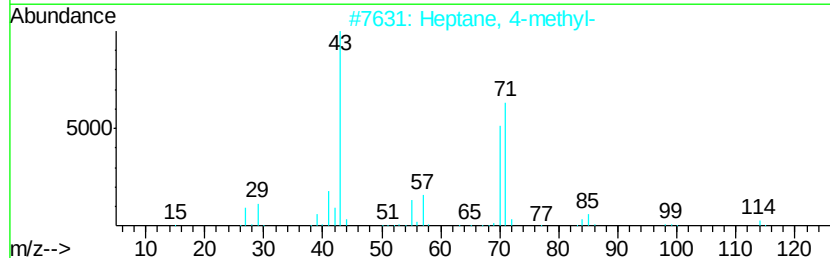
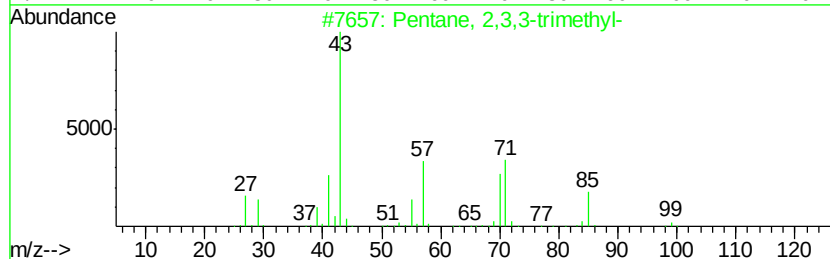
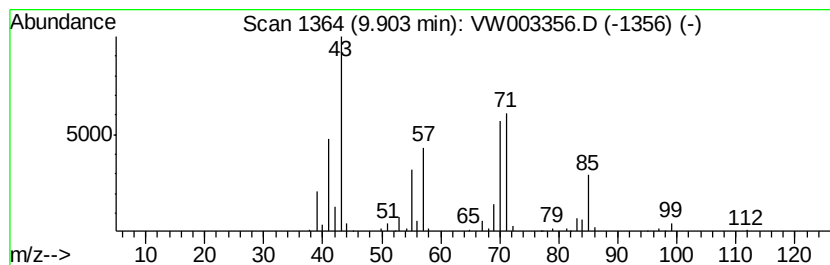
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
Quant Title : VOC Analysis

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	2.18 ug/L	78050	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pentane, 2,3,3-trimethyl-	114	C8H18	000560-21-4	78
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
4		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
5		Carbonic acid, neopentyl 2-ethyl...	244	C14H28O3	1000357-85-7	59



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	9.90	2.2	ug/L	78050	1	8.85	893237	25.0