

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW062018\
 Data File : VW003370.D
 Acq On : 20 Jun 2018 23:12
 Operator : SY/AP
 Sample : J3569-15
 Misc : 7.39G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DAXR7

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	1.685	13	16	18	rBV2	481	602	0.01%	0.004%
2	1.746	18	26	27	rVV	8824	13560	0.30%	0.096%
3	1.807	28	36	56	rVV	2084669	4498975	100.00%	31.924%
4	1.953	57	60	71	rVB2	11062	20361	0.45%	0.144%
5	2.154	88	93	95	rBV5	3136	5842	0.13%	0.041%
6	2.349	120	125	136	rVB	105178	191304	4.25%	1.357%
7	2.886	207	213	224	rVB	64867	159534	3.55%	1.132%
8	4.008	386	397	412	rBV	134144	438853	9.75%	3.114%
9	4.568	486	489	490	rBV2	510	534	0.01%	0.004%
10	4.666	501	505	506	rBV2	502	660	0.01%	0.005%
11	4.904	534	544	554	rBV3	9560	33855	0.75%	0.240%
12	5.196	589	592	593	rBV2	698	890	0.02%	0.006%
13	5.410	625	627	628	rBV2	580	443	0.01%	0.003%
14	5.702	673	675	680	rBV2	328	470	0.01%	0.003%
15	5.751	680	683	685	rBV3	408	475	0.01%	0.003%
16	5.776	685	687	692	rVV2	616	870	0.02%	0.006%
17	5.855	698	700	703	rVB2	337	335	0.01%	0.002%
18	5.940	703	714	721	rBV5	4550	14170	0.31%	0.101%
19	5.995	721	723	726	rVB3	478	473	0.01%	0.003%
20	6.038	726	730	732	rBV3	326	332	0.01%	0.002%
21	6.190	751	755	757	rBV3	254	305	0.01%	0.002%
22	6.251	761	765	766	rBV3	299	274	0.01%	0.002%
23	6.300	770	773	775	rBV2	394	491	0.01%	0.003%
24	6.434	793	795	798	rVB3	364	360	0.01%	0.003%
25	6.678	831	835	837	rVB2	402	390	0.01%	0.003%
26	6.788	850	853	857	rVB2	402	472	0.01%	0.003%
27	6.848	859	863	866	rBV2	253	311	0.01%	0.002%
28	6.916	872	874	877	rBV3	447	624	0.01%	0.004%
29	6.946	877	879	881	rVB3	498	337	0.01%	0.002%
30	6.976	881	884	887	rBV2	294	364	0.01%	0.003%
31	7.007	887	889	891	rVB	549	321	0.01%	0.002%
32	7.086	891	902	911	rBV	41817	122949	2.73%	0.872%
33	7.513	970	972	973	rBV	437	328	0.01%	0.002%
34	7.543	973	977	980	rVV4	910	1716	0.04%	0.012%

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 Title : VOC Analysis

35	7.647	984	994	1009	rVB	220061	539502	11.99%	3.828%
36	7.867	1028	1030	1033	rBV2	326	404	0.01%	0.003%
37	7.903	1034	1036	1037	rBV	412	307	0.01%	0.002%
38	7.995	1048	1051	1053	rVV2	386	500	0.01%	0.004%
39	8.025	1053	1056	1062	rVV6	803	1314	0.03%	0.009%
40	8.159	1073	1078	1085	rVB7	1101	2400	0.05%	0.017%
41	8.281	1087	1098	1113	rBV2	424188	1297645	28.84%	9.208%
42	8.531	1137	1139	1140	rVB	522	265	0.01%	0.002%
43	8.592	1146	1149	1153	rBV3	388	579	0.01%	0.004%
44	8.659	1159	1160	1161	rBV3	433	272	0.01%	0.002%
45	8.690	1162	1165	1166	rBV2	1218	1232	0.03%	0.009%
46	8.848	1180	1191	1203	rBV	432157	847015	18.83%	6.010%
47	9.055	1222	1225	1226	rBV2	836	785	0.02%	0.006%
48	9.214	1249	1251	1253	rBV2	469	550	0.01%	0.004%
49	9.281	1253	1262	1277	rVV	302200	623843	13.87%	4.427%
50	9.464	1288	1292	1297	rBV5	1573	3704	0.08%	0.026%
51	9.665	1322	1325	1327	rBV3	769	828	0.02%	0.006%
52	9.763	1332	1341	1351	rBV	17567	35671	0.79%	0.253%
53	9.897	1355	1363	1372	rBV	34730	72534	1.61%	0.515%
54	10.037	1378	1386	1394	rBV	164888	295742	6.57%	2.099%
55	10.250	1415	1421	1426	rBV	9738	17230	0.38%	0.122%
56	10.330	1426	1434	1441	rBV	608778	1068386	23.75%	7.581%
57	10.512	1459	1464	1468	rBV4	5373	8103	0.18%	0.057%
58	10.580	1469	1475	1482	rVV	111929	192323	4.27%	1.365%
59	10.695	1490	1494	1500	rBV6	3090	6166	0.14%	0.044%
60	10.775	1504	1507	1513	rVB4	3239	5598	0.12%	0.040%
61	10.866	1520	1522	1523	rVB2	515	364	0.01%	0.003%
62	10.933	1526	1533	1546	rVV	177514	302025	6.71%	2.143%
63	11.232	1579	1582	1583	rBV	427	336	0.01%	0.002%
64	11.354	1600	1602	1604	rVB	379	270	0.01%	0.002%
65	11.634	1639	1648	1656	rBV	608846	1029612	22.89%	7.306%
66	11.713	1657	1661	1670	rVB	15284	26786	0.60%	0.190%
67	11.774	1670	1671	1673	rBV2	665	509	0.01%	0.004%
68	11.841	1680	1682	1686	rVB5	1552	1566	0.03%	0.011%
69	11.878	1686	1688	1693	rVB3	1243	1820	0.04%	0.013%
70	12.055	1714	1717	1718	rBV3	415	437	0.01%	0.003%
71	12.140	1730	1731	1733	rBV	333	298	0.01%	0.002%

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 Title : VOC Analysis

72	12.165	1733	1735	1736	rBV2	673	402	0.01%	0.003%
73	12.329	1760	1762	1764	rBV2	465	543	0.01%	0.004%
74	12.402	1771	1774	1777	rBV3	467	492	0.01%	0.003%
75	12.530	1793	1795	1797	rBV3	921	853	0.02%	0.006%
76	12.561	1797	1800	1805	rVV5	1181	2523	0.06%	0.018%
77	12.616	1805	1809	1815	rVV3	5275	8756	0.19%	0.062%
78	12.701	1815	1823	1831	rVB	249885	418066	9.29%	2.966%
79	12.939	1858	1862	1867	rVB6	1827	2821	0.06%	0.020%
80	13.055	1879	1881	1883	rVB3	387	282	0.01%	0.002%
81	13.097	1886	1888	1890	rBV2	459	430	0.01%	0.003%
82	13.122	1890	1892	1893	rBV2	532	287	0.01%	0.002%
83	13.213	1906	1907	1908	rBV	621	368	0.01%	0.003%
84	13.402	1936	1938	1939	rBV	717	545	0.01%	0.004%
85	13.469	1947	1949	1950	rBV2	598	638	0.01%	0.005%
86	13.500	1953	1954	1957	rVV3	989	1126	0.03%	0.008%
87	13.567	1957	1965	1973	rVV	539242	858224	19.08%	6.090%
88	13.652	1977	1979	1987	rVB4	4129	6196	0.14%	0.044%
89	13.756	1994	1996	1998	rBV2	987	944	0.02%	0.007%
90	13.859	2006	2013	2023	rVB	508242	842485	18.73%	5.978%
91	14.304	2084	2086	2087	rBV2	693	715	0.02%	0.005%
92	14.341	2088	2092	2096	rVB5	2691	4685	0.10%	0.033%
93	14.426	2102	2106	2109	rBV3	5085	7330	0.16%	0.052%
94	14.469	2109	2113	2117	rVB	7539	10820	0.24%	0.077%
95	14.512	2117	2120	2121	rBV3	1566	1512	0.03%	0.011%
96	14.695	2146	2150	2154	rBV4	2494	4402	0.10%	0.031%
97	14.810	2163	2169	2175	rVB5	5182	11567	0.26%	0.082%
98	15.188	2227	2231	2235	rBV5	1910	3155	0.07%	0.022%
99	15.377	2259	2262	2268	rVB4	2071	3832	0.09%	0.027%
100	16.066	2374	2375	2376	rBV	490	286	0.01%	0.002%

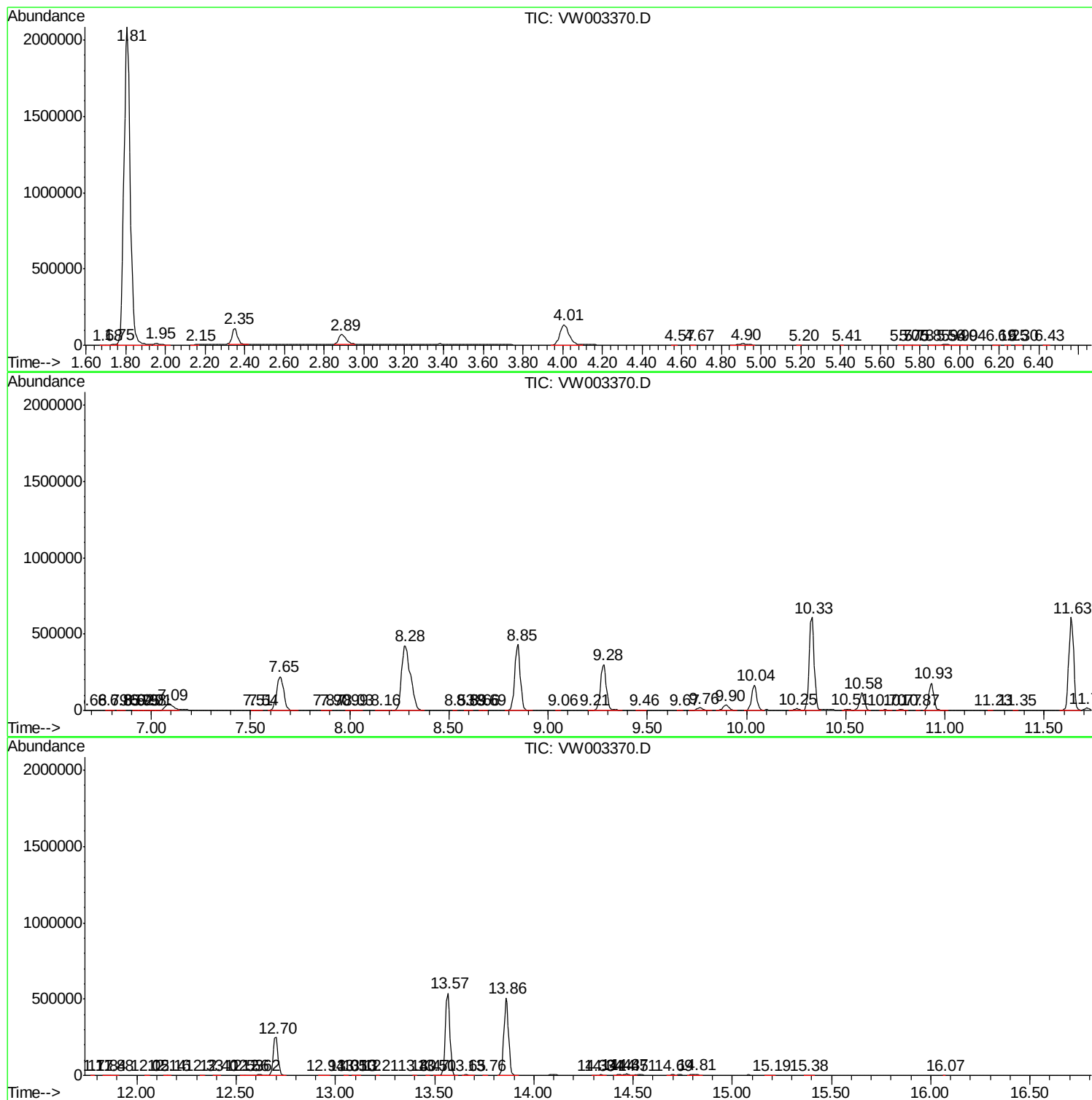
Sum of corrected areas: 14092986

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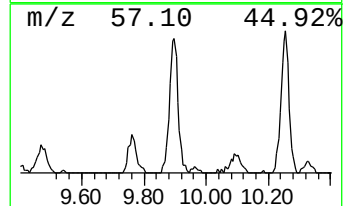
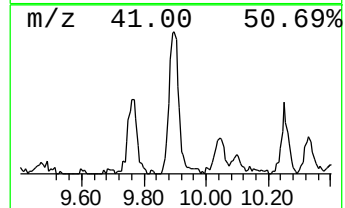
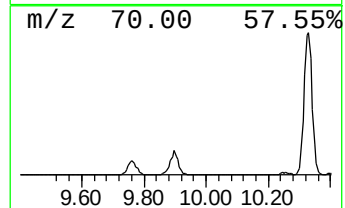
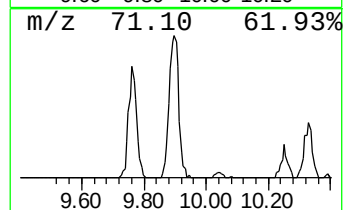
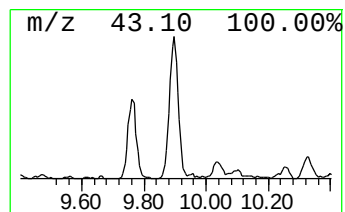
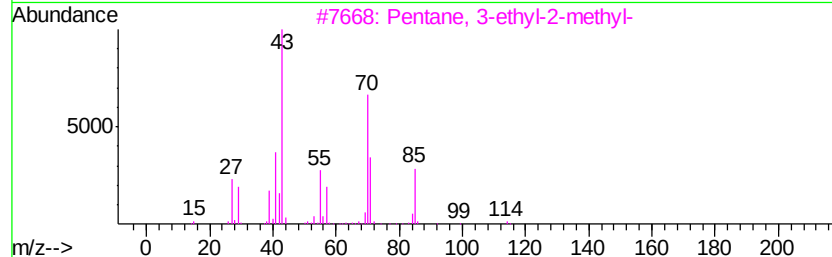
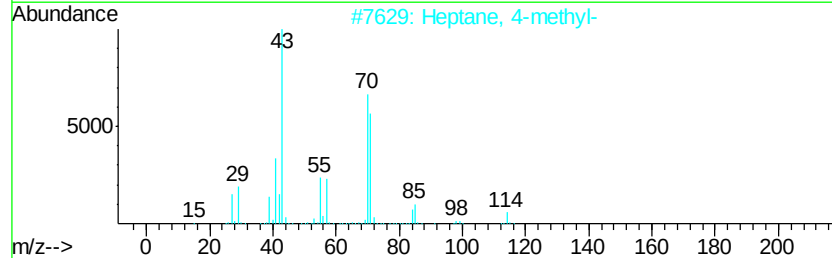
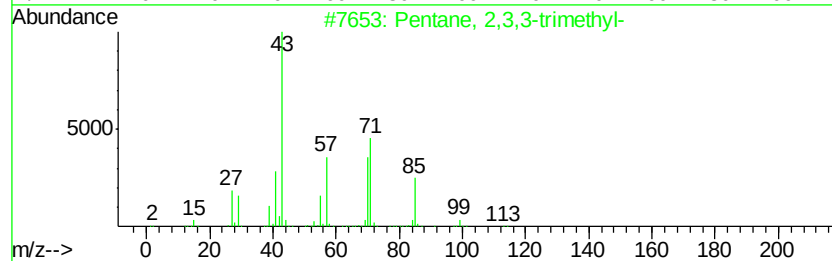
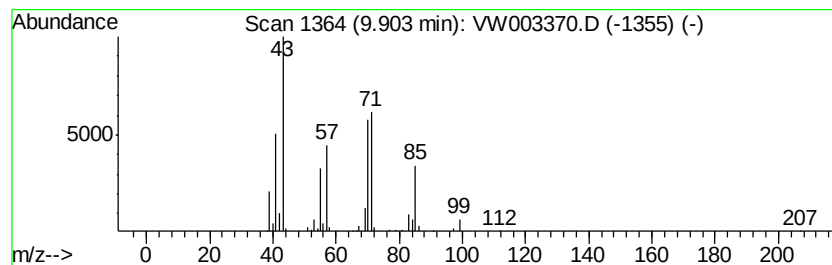
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM062018S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.90	2.14 ug/L	72534	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	64
2		Heptane, 4-methyl-	114	C8H18	000589-53-7	64
3		Pentane, 3-ethyl-2-methyl-	114	C8H18	000609-26-7	59
4		Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	53
5		Pentane, 2,3,4-trimethyl-	114	C8H18	000565-75-3	53



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
(DEL) Alkane: Str...	9.90	2.1	ug/L	72534	1	8.85	847015	25.0