

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW081118\
 Data File : VW004561.D
 Acq On : 09 Aug 2018 17:24
 Operator : SY/AP
 Sample : J4268-06
 Misc : 3.64G/10ML/MSVOA_W/SOIL
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0AC4

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\SOM2WLM080218S.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	18	27	28	rBV	32896	59481	0.17%	0.108%
2	1.813	28	37	67	rVB	13809624	36025922	100.00%	65.172%
3	2.154	88	93	108	rBV	76130	190264	0.53%	0.344%
4	2.355	120	126	142	rVB	179418	409071	1.14%	0.740%
5	2.892	207	214	231	rVB	142211	397608	1.10%	0.719%
6	3.849	365	371	377	rBV8	4134	11615	0.03%	0.021%
7	4.007	386	397	414	rBV	305949	1021789	2.84%	1.848%
8	4.343	450	452	453	rBV2	984	853	0.00%	0.002%
9	4.617	491	497	499	rBV4	2082	3497	0.01%	0.006%
10	4.678	505	507	513	rVB5	2065	2813	0.01%	0.005%
11	4.910	532	545	565	rBV	60768	228882	0.64%	0.414%
12	5.123	576	580	583	rVV5	842	1455	0.00%	0.003%
13	5.233	596	598	602	rVB4	771	734	0.00%	0.001%
14	5.367	618	620	624	rBV	650	806	0.00%	0.001%
15	5.422	624	629	632	rBV6	1460	2484	0.01%	0.004%
16	5.739	679	681	682	rBV2	1105	969	0.00%	0.002%
17	5.934	702	713	714	rBV2	11811	23251	0.06%	0.042%
18	6.147	746	748	750	rVB3	867	692	0.00%	0.001%
19	6.239	761	763	765	rVB2	859	773	0.00%	0.001%
20	6.287	768	771	774	rBV4	617	788	0.00%	0.001%
21	6.318	774	776	780	rVB4	862	1106	0.00%	0.002%
22	6.403	788	790	793	rVB5	808	764	0.00%	0.001%
23	6.489	802	804	807	rBV4	627	664	0.00%	0.001%
24	6.562	813	816	821	rBV3	929	1537	0.00%	0.003%
25	6.885	866	869	871	rBV2	581	754	0.00%	0.001%
26	6.964	879	882	884	rBV3	1091	1466	0.00%	0.003%
27	7.086	893	902	908	rBV	95003	276850	0.77%	0.501%
28	7.348	943	945	947	rVB2	906	731	0.00%	0.001%
29	7.367	947	948	951	rVB2	1119	975	0.00%	0.002%
30	7.403	951	954	957	rBV4	842	1331	0.00%	0.002%
31	7.446	959	961	963	rBV2	1406	1525	0.00%	0.003%
32	7.647	983	994	1007	rBV	513497	1261577	3.50%	2.282%
33	7.836	1024	1025	1028	rVB2	869	691	0.00%	0.001%
34	7.873	1028	1031	1032	rBV2	962	854	0.00%	0.002%

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 Title : VOC Analysis

35	7.927	1038	1040	1042	rBV3	807	945	0.00%	0.002%
36	8.043	1055	1059	1060	rBV3	797	971	0.00%	0.002%
37	8.068	1060	1063	1065	rBV3	495	701	0.00%	0.001%
38	8.171	1076	1080	1082	rBV4	579	879	0.00%	0.002%
39	8.281	1087	1098	1113	rBV2	973871	2922163	8.11%	5.286%
40	8.519	1136	1137	1140	rVB3	1285	930	0.00%	0.002%
41	8.555	1140	1143	1144	rBV3	792	755	0.00%	0.001%
42	8.610	1151	1152	1155	rBV3	956	1082	0.00%	0.002%
43	8.690	1161	1165	1172	rBV6	2027	4853	0.01%	0.009%
44	8.848	1181	1191	1204	rBV	866802	1726393	4.79%	3.123%
45	9.086	1224	1230	1238	rVV10	5169	13320	0.04%	0.024%
46	9.171	1242	1244	1247	rBV3	770	843	0.00%	0.002%
47	9.281	1251	1262	1278	rBV	689244	1406981	3.91%	2.545%
48	9.391	1278	1280	1284	rVB4	1921	1805	0.01%	0.003%
49	9.433	1284	1287	1289	rBV5	914	1180	0.00%	0.002%
50	9.659	1319	1324	1329	rVV3	3944	7354	0.02%	0.013%
51	9.897	1361	1363	1366	rBV4	550	728	0.00%	0.001%
52	10.037	1378	1386	1397	rBV	257877	477600	1.33%	0.864%
53	10.122	1398	1400	1410	rVB6	3413	5883	0.02%	0.011%
54	10.214	1413	1415	1420	rVB6	1616	2737	0.01%	0.005%
55	10.329	1425	1434	1441	rBV	1195507	2083157	5.78%	3.768%
56	10.579	1468	1475	1485	rVB	183569	323136	0.90%	0.585%
57	10.707	1490	1496	1503	rBV2	19673	35935	0.10%	0.065%
58	10.799	1507	1511	1512	rBV4	1815	2468	0.01%	0.004%
59	10.933	1526	1533	1550	rBV	353748	698455	1.94%	1.264%
60	11.073	1550	1556	1567	rVV	66547	124959	0.35%	0.226%
61	11.183	1571	1574	1579	rVB6	2294	3059	0.01%	0.006%
62	11.634	1641	1648	1659	rVB	1128867	1919430	5.33%	3.472%
63	11.787	1671	1673	1674	rVB	1819	1055	0.00%	0.002%
64	11.799	1674	1675	1676	rBV	1616	1163	0.00%	0.002%
65	11.841	1677	1682	1693	rVB4	8026	16610	0.05%	0.030%
66	12.183	1733	1738	1744	rVB3	7847	14659	0.04%	0.027%
67	12.244	1746	1748	1752	rVB4	1144	1371	0.00%	0.002%
68	12.372	1767	1769	1771	rBV3	895	695	0.00%	0.001%
69	12.469	1781	1785	1790	rBV6	3438	6301	0.02%	0.011%
70	12.555	1798	1799	1801	rBV2	978	716	0.00%	0.001%
71	12.616	1803	1809	1815	rBV2	34352	57850	0.16%	0.105%

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72	12.701	1816	1823	1830	rBV	572780	958997	2.66%	1.735%
73	12.866	1846	1850	1851	rBV3	2161	2068	0.01%	0.004%
74	12.939	1858	1862	1871	rVB	18498	29010	0.08%	0.052%
75	13.036	1877	1878	1883	rBV5	1147	1292	0.00%	0.002%
76	13.085	1884	1886	1888	rBV2	691	764	0.00%	0.001%
77	13.170	1897	1900	1902	rBV4	1664	2093	0.01%	0.004%
78	13.213	1903	1907	1912	rVV5	2435	5723	0.02%	0.010%
79	13.311	1918	1923	1929	rVB4	6854	13441	0.04%	0.024%
80	13.414	1933	1940	1946	rBV8	6702	13750	0.04%	0.025%
81	13.481	1947	1951	1953	rBV4	2829	4777	0.01%	0.009%
82	13.567	1958	1965	1977	rVV	732932	1160151	3.22%	2.099%
83	13.762	1994	1997	1999	rBV4	2156	2795	0.01%	0.005%
84	13.859	2006	2013	2020	rBV	733529	1176401	3.27%	2.128%
85	14.036	2037	2042	2045	rBV6	2235	4589	0.01%	0.008%
86	14.085	2045	2050	2056	rVB2	21347	34446	0.10%	0.062%
87	14.189	2064	2067	2068	rBV2	828	724	0.00%	0.001%
88	14.213	2068	2071	2075	rVB3	1926	3033	0.01%	0.005%
89	14.249	2075	2077	2079	rBV3	1001	1028	0.00%	0.002%
90	14.341	2084	2092	2096	rBV8	10514	21601	0.06%	0.039%
91	14.512	2116	2120	2121	rBV3	1680	2047	0.01%	0.004%
92	14.524	2121	2122	2132	rVB9	1620	3418	0.01%	0.006%
93	14.634	2137	2140	2146	rBV7	3009	4911	0.01%	0.009%
94	14.707	2149	2152	2153	rVV3	2677	3422	0.01%	0.006%
95	14.743	2155	2158	2163	rVB5	4988	7701	0.02%	0.014%
96	15.341	2254	2256	2258	rBV3	1152	951	0.00%	0.002%
97	15.371	2259	2261	2266	rVB3	2221	3278	0.01%	0.006%
98	15.444	2271	2273	2274	rBV2	1224	801	0.00%	0.001%
99	15.511	2279	2284	2289	rBV2	4785	10815	0.03%	0.020%
100	16.292	2410	2412	2414	rBV3	1144	838	0.00%	0.002%

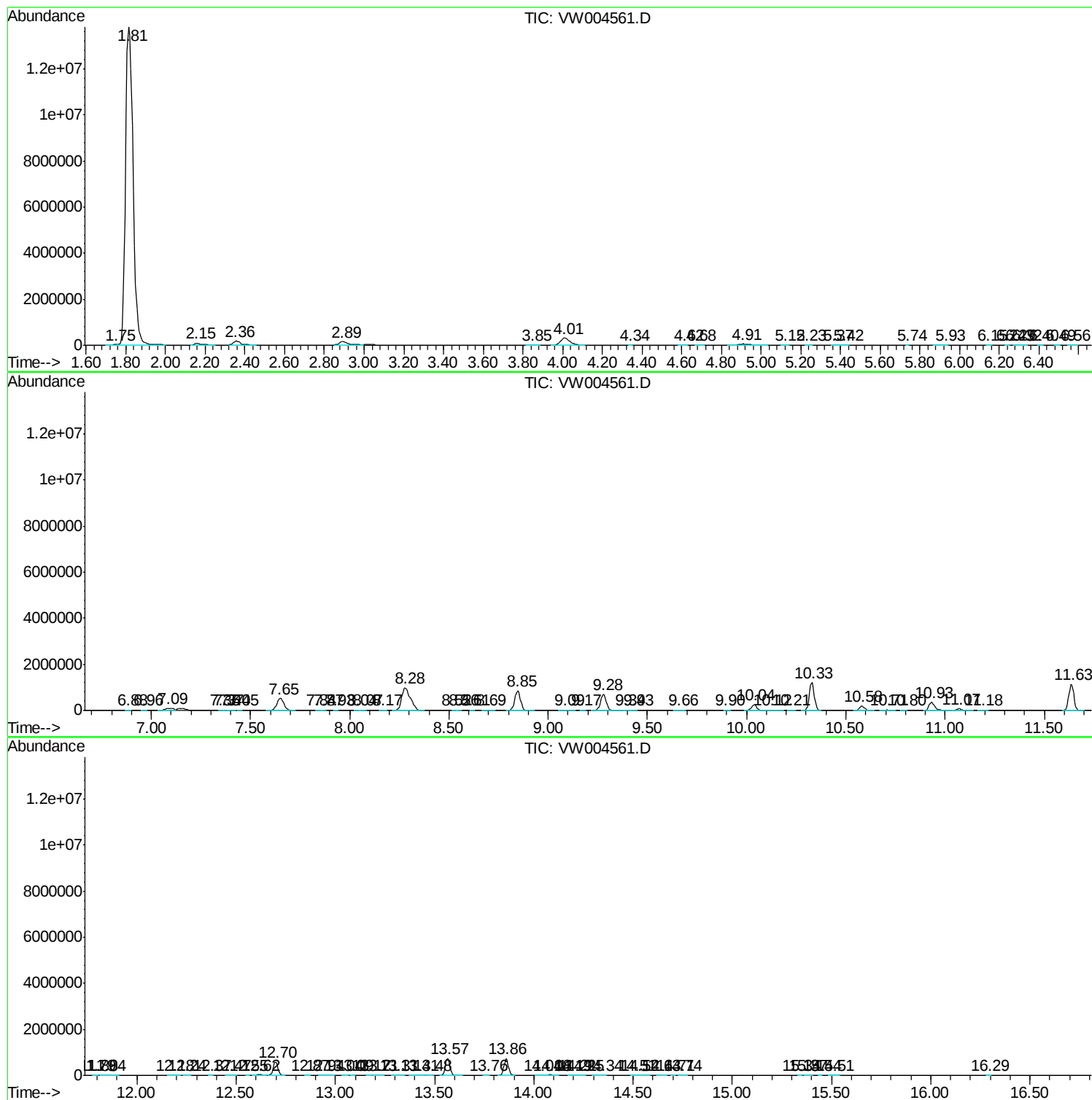
Sum of corrected areas: 55278559

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
Quant Title : VOC Analysis

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



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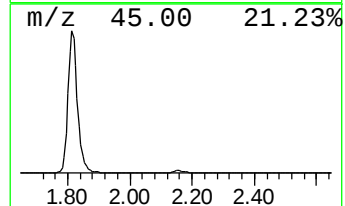
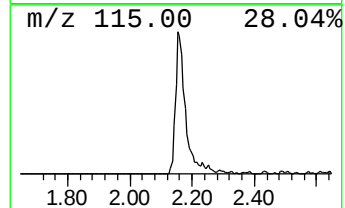
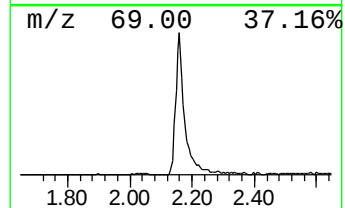
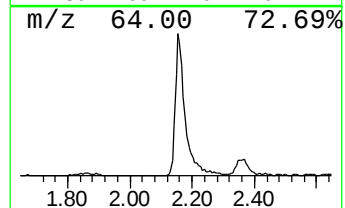
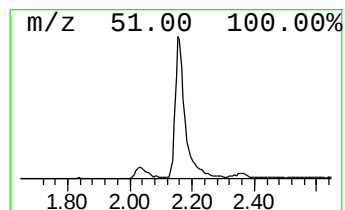
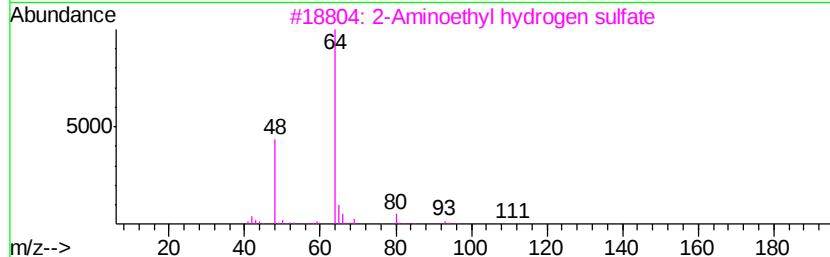
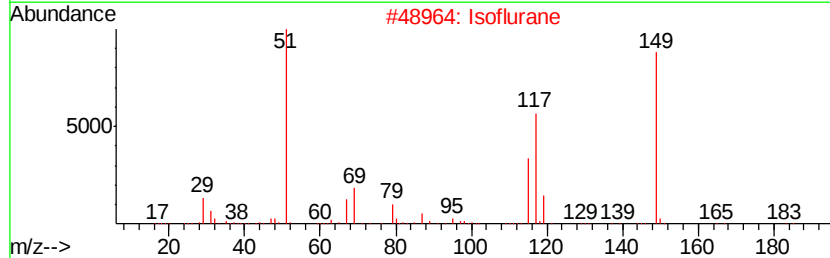
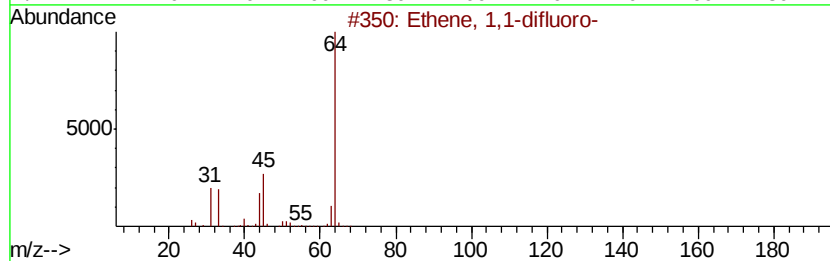
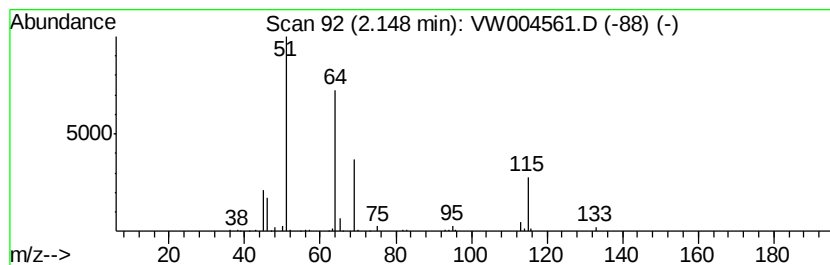
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM080218S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 unknown-01 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.15	2.76 ug/L	190264	1,4-Difluorobenzene	8.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Ethene, 1,1-difluoro-	64	C2H2F2	000075-38-7	17
2		Isoflurane	184	C3H2ClF5O	026675-46-7	9
3		2-Aminoethyl hydrogen sulfate	141	C2H7N04S	000926-39-6	9
4		Difluoroaminofluoroaminodifluoro...	136	CHF5N2	037931-37-6	9
5		Ethyl Chloride	64	C2H5Cl	000075-00-3	7



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown-01	2.15	2.8	ug/L	190264	1	8.85	1726390	25.0