

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040519\
 Data File : VW009713.D
 Acq On : 05 Apr 2019 05:42
 Operator : SY/VA
 Sample : K2276-11
 Misc : 5.85G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF138

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\SOM2WLM040319S.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	2.154	37	41	45	rBV2	5566	10884	0.58%	0.082%
2	2.355	69	74	89	rVB	96514	229948	12.24%	1.741%
3	2.891	156	162	180	rVB	93449	262075	13.95%	1.985%
4	4.013	335	346	365	rBV2	189706	664528	35.37%	5.032%
5	4.245	382	384	386	rVB3	1118	793	0.04%	0.006%
6	4.361	401	403	404	rBV2	749	588	0.03%	0.004%
7	4.653	449	451	454	rVB3	837	618	0.03%	0.005%
8	4.909	482	493	512	rBV4	18537	80237	4.27%	0.608%
9	5.037	512	514	516	rVB3	913	755	0.04%	0.006%
10	5.104	523	525	529	rBV4	836	1244	0.07%	0.009%
11	5.141	529	531	532	rBV	1162	580	0.03%	0.004%
12	5.184	535	538	540	rBV3	914	1120	0.06%	0.008%
13	5.263	549	551	554	rVB2	1035	1045	0.06%	0.008%
14	5.287	554	555	556	rBV	1001	635	0.03%	0.005%
15	5.348	560	565	566	rVV4	545	769	0.04%	0.006%
16	5.409	573	575	578	rBV2	664	887	0.05%	0.007%
17	5.440	578	580	581	rVV2	933	864	0.05%	0.007%
18	5.476	583	586	589	rVV	940	893	0.05%	0.007%
19	5.507	589	591	593	rVB2	784	606	0.03%	0.005%
20	5.574	595	602	604	rBV6	941	1912	0.10%	0.014%
21	5.616	607	609	613	rVB4	804	988	0.05%	0.007%
22	5.647	613	614	616	rBV2	887	607	0.03%	0.005%
23	5.872	649	651	653	rBV2	751	728	0.04%	0.006%
24	5.927	653	660	670	rVB5	5445	15362	0.82%	0.116%
25	6.049	677	680	681	rBV2	953	746	0.04%	0.006%
26	6.165	696	699	702	rVB5	1149	1249	0.07%	0.009%
27	6.202	702	705	706	rBV2	772	910	0.05%	0.007%
28	6.513	755	756	759	rBV	649	728	0.04%	0.006%
29	6.683	781	784	786	rBV3	771	882	0.05%	0.007%
30	6.830	803	808	809	rBV3	764	1204	0.06%	0.009%
31	6.872	813	815	820	rBV4	761	1191	0.06%	0.009%
32	6.976	830	832	838	rVB5	855	1490	0.08%	0.011%
33	7.080	839	849	859	rBV2	48192	139402	7.42%	1.056%
34	7.232	872	874	877	rVB3	935	693	0.04%	0.005%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040519\
 Data File : VW009713.D
 Acq On : 05 Apr 2019 05:42
 Operator : SY/VA
 Sample : K2276-11
 Misc : 5.85G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF138

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\SOM2WLM040319S.M
 Title : VOC Analysis

35	7.330	886	890	896	rBV5	752	1530	0.08%	0.012%
36	7.458	909	911	912	rBV2	854	697	0.04%	0.005%
37	7.476	912	914	917	rVV3	950	792	0.04%	0.006%
38	7.640	930	941	952	rBV	355425	861435	45.85%	6.523%
39	7.915	984	986	987	rBV2	1045	737	0.04%	0.006%
40	7.933	987	989	991	rBV3	1303	1470	0.08%	0.011%
41	8.018	1002	1003	1006	rVB3	800	740	0.04%	0.006%
42	8.146	1021	1024	1029	rVB6	1359	1946	0.10%	0.015%
43	8.274	1035	1045	1060	rBV2	624407	1878935	100.00%	14.229%
44	8.592	1094	1097	1098	rBV2	993	1073	0.06%	0.008%
45	8.659	1107	1108	1112	rBV3	706	868	0.05%	0.007%
46	8.689	1112	1113	1116	rVB2	1419	1187	0.06%	0.009%
47	8.726	1116	1119	1125	rBV6	829	1676	0.09%	0.013%
48	8.841	1129	1138	1151	rVV	526732	1037346	55.21%	7.856%
49	9.043	1169	1171	1172	rBV	836	770	0.04%	0.006%
50	9.055	1172	1173	1174	rBV	991	647	0.03%	0.005%
51	9.274	1199	1209	1218	rBV	446648	912047	48.54%	6.907%
52	9.463	1238	1240	1242	rBV3	620	635	0.03%	0.005%
53	9.512	1246	1248	1251	rVV4	1051	981	0.05%	0.007%
54	9.543	1251	1253	1256	rVV2	831	703	0.04%	0.005%
55	9.604	1259	1263	1269	rVB4	1046	2352	0.13%	0.018%
56	9.665	1269	1273	1274	rBV3	1404	1665	0.09%	0.013%
57	9.884	1306	1309	1311	rVV4	616	839	0.04%	0.006%
58	9.951	1317	1320	1324	rVB4	887	1086	0.06%	0.008%
59	10.036	1326	1334	1343	rVV	224881	410792	21.86%	3.111%
60	10.323	1373	1381	1389	rBV	886696	1539312	81.92%	11.657%
61	10.445	1400	1401	1404	rVB3	1123	945	0.05%	0.007%
62	10.475	1404	1406	1408	rBV2	1400	1156	0.06%	0.009%
63	10.579	1415	1423	1434	rBV	151772	270735	14.41%	2.050%
64	10.701	1440	1443	1448	rVB3	3770	5986	0.32%	0.045%
65	10.859	1461	1469	1474	rBV2	40982	73934	3.93%	0.560%
66	10.926	1474	1480	1494	rVB	184976	327764	17.44%	2.482%
67	11.170	1518	1520	1522	rBV3	1062	730	0.04%	0.006%
68	11.292	1537	1540	1541	rBV3	552	645	0.03%	0.005%
69	11.396	1554	1557	1561	rBV4	1453	1830	0.10%	0.014%
70	11.518	1574	1577	1580	rVB3	1101	1205	0.06%	0.009%
71	11.634	1588	1596	1604	rVV	766802	1323286	70.43%	10.021%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW040519\
 Data File : VW009713.D
 Acq On : 05 Apr 2019 05:42
 Operator : SY/VA
 Sample : K2276-11
 Misc : 5.85G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BF138

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\SOM2WLM040319S.M
 Title : VOC Analysis

72	11.963	1648	1650	1654	rVB3	1156	776	0.04%	0.006%
73	12.127	1673	1677	1681	rBV3	1305	2477	0.13%	0.019%
74	12.262	1697	1699	1700	rVV3	1005	659	0.04%	0.005%
75	12.298	1703	1705	1708	rBV2	879	635	0.03%	0.005%
76	12.341	1708	1712	1714	rBV4	1124	1685	0.09%	0.013%
77	12.475	1731	1734	1738	rVB4	946	1279	0.07%	0.010%
78	12.615	1751	1757	1762	rVB4	6792	10513	0.56%	0.080%
79	12.694	1762	1770	1777	rBV	324715	535590	28.50%	4.056%
80	12.762	1779	1781	1784	rVB3	1478	1184	0.06%	0.009%
81	12.798	1784	1787	1790	rVB2	516	655	0.03%	0.005%
82	12.865	1796	1798	1801	rVB3	623	619	0.03%	0.005%
83	12.902	1801	1804	1805	rBV	1013	760	0.04%	0.006%
84	13.231	1856	1858	1863	rBV4	1431	1931	0.10%	0.015%
85	13.298	1867	1869	1872	rVB2	697	659	0.04%	0.005%
86	13.335	1872	1875	1878	rBV3	865	1062	0.06%	0.008%
87	13.389	1880	1884	1886	rBV4	1832	2080	0.11%	0.016%
88	13.469	1893	1897	1905	rBV8	2685	5939	0.32%	0.045%
89	13.560	1905	1912	1921	rVV	734013	1128739	60.07%	8.548%
90	13.652	1923	1927	1937	rVB6	5980	11013	0.59%	0.083%
91	13.731	1937	1940	1941	rBV2	909	870	0.05%	0.007%
92	13.798	1949	1951	1952	rBV2	1042	837	0.04%	0.006%
93	13.853	1953	1960	1967	rVV	761579	1268474	67.51%	9.606%
94	14.078	1992	1997	2004	rVB	16186	26602	1.42%	0.201%
95	14.529	2064	2071	2077	rBV6	10061	17436	0.93%	0.132%
96	15.261	2185	2191	2195	rBV6	2443	4788	0.25%	0.036%
97	15.505	2225	2231	2237	rVB	44832	77548	4.13%	0.587%
98	15.755	2270	2272	2275	rBV4	1372	1344	0.07%	0.010%
99	16.115	2329	2331	2334	rBV3	1064	890	0.05%	0.007%
100	16.742	2432	2434	2435	rBV2	808	617	0.03%	0.005%

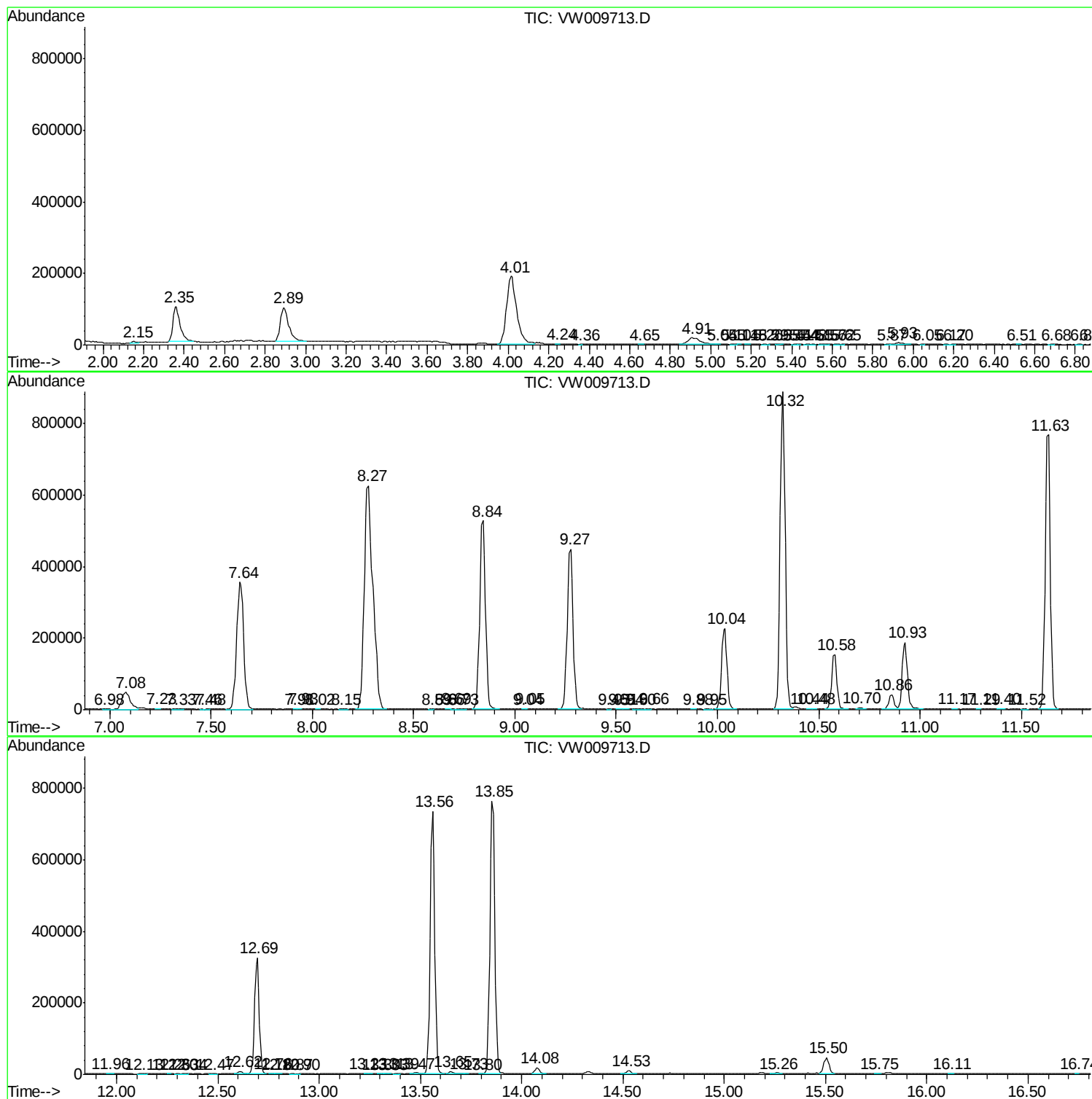
Sum of corrected areas: 13205299

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW040519\
Data File : VW009713.D
Acq On : 05 Apr 2019 05:42
Operator : SY/VA
Sample : K2276-11
Misc : 5.85G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF138

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW040519\
Data File : VW009713.D
Acq On : 05 Apr 2019 05:42
Operator : SY/VA
Sample : K2276-11
Misc : 5.85G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF138

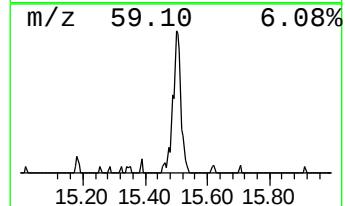
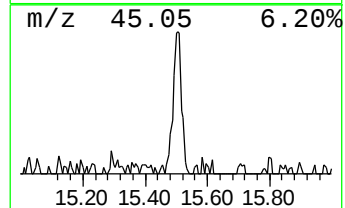
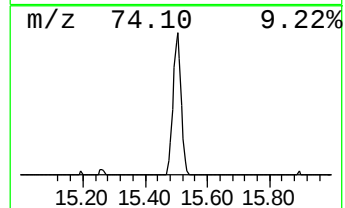
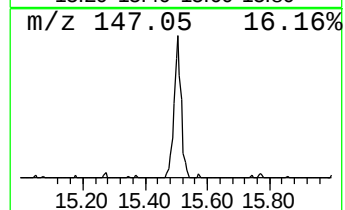
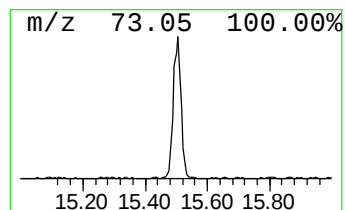
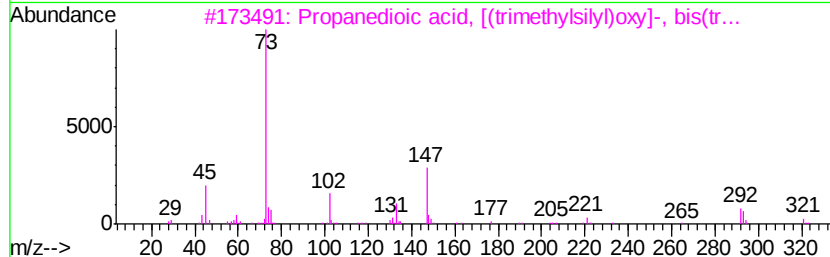
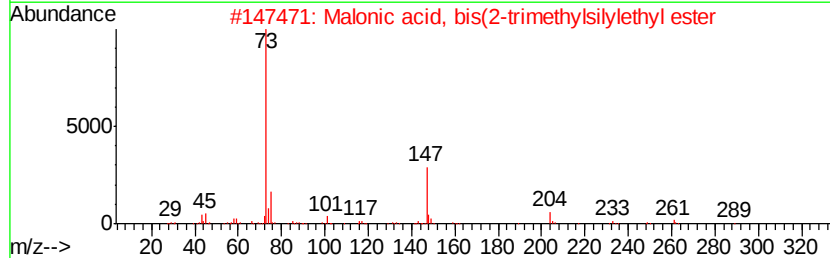
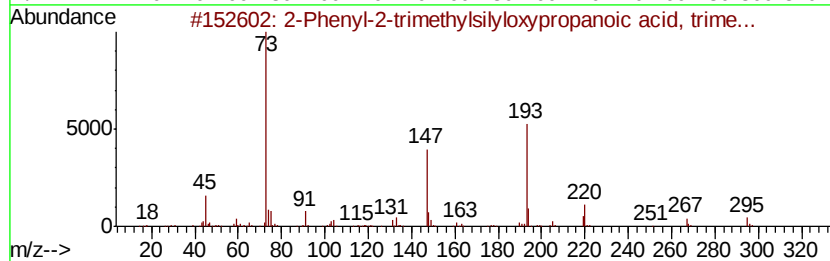
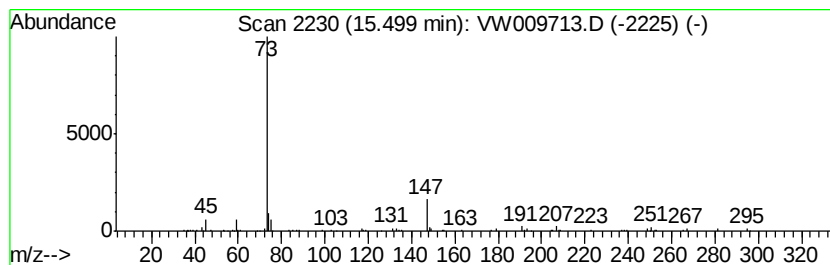
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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

Peak Number 2 unknown-01 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.50	1.72 ug/L	77548	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Phenyl-2-trimethylsilyloxyprop...	310	C15H26O3Si2	082326-12-3	47
2		Malonic acid, bis(2-trimethylsil...	304	C13H28O4Si2	090744-45-9	40
3		Propanedioic acid, [(trimethylsi...	336	C12H28O5Si3	038165-93-4	40
4		Glycerol, tris(trimethylsilyl) e...	308	C12H32O3Si3	006787-10-6	40
5		Butanal, 2,3,4-tris[(trimethylsi...	365	C14H35NO4Si3	056196-36-2	33



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW040519\
Data File : VW009713.D
Acq On : 05 Apr 2019 05:42
Operator : SY/VA
Sample : K2276-11
Misc : 5.85G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
BF138

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM040319S.M
Quant Title : VOC Analysis

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	15.50	1.7	ug/L	77548	3	13.56	1128740	25.0