

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112719\
 Data File : VW014162.D
 Acq On : 27 Nov 2019 16:37
 Operator : SY/VA
 Sample : K6063-01RE
 Misc : 5.22G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BM7RE

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\SOM2WLM111119S.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	2.153	37	41	48	rBV	8775	18935	1.48%	0.245%
2	2.348	68	73	88	rVB	75506	130801	10.25%	1.691%
3	2.885	154	161	174	rBV	59986	142098	11.14%	1.837%
4	3.324	231	233	235	rVB	409	333	0.03%	0.004%
5	3.354	235	238	240	rBV2	599	993	0.08%	0.013%
6	3.592	275	277	280	rVB2	442	433	0.03%	0.006%
7	3.629	280	283	285	rBV3	246	333	0.03%	0.004%
8	3.842	315	318	319	rBV	350	290	0.02%	0.004%
9	3.909	326	329	331	rBV2	295	290	0.02%	0.004%
10	4.019	335	347	363	rBV	118445	384219	30.11%	4.968%
11	4.293	390	392	397	rBV2	267	304	0.02%	0.004%
12	4.385	400	407	414	rBV6	1059	2875	0.23%	0.037%
13	4.531	429	431	434	rVB	391	301	0.02%	0.004%
14	4.574	434	438	439	rBV2	381	341	0.03%	0.004%
15	4.616	439	445	446	rBV2	209	246	0.02%	0.003%
16	4.677	453	455	458	rBV2	247	261	0.02%	0.003%
17	4.726	460	463	464	rVV2	339	340	0.03%	0.004%
18	4.799	471	475	477	rBV	332	432	0.03%	0.006%
19	4.872	486	487	488	rBV	611	401	0.03%	0.005%
20	5.055	515	517	520	rBV2	331	387	0.03%	0.005%
21	5.104	520	525	528	rBV3	383	709	0.06%	0.009%
22	5.232	543	546	547	rBV2	305	309	0.02%	0.004%
23	5.244	547	548	554	rVV2	351	468	0.04%	0.006%
24	5.299	554	557	559	rVV2	363	421	0.03%	0.005%
25	5.317	559	560	562	rVV	387	248	0.02%	0.003%
26	5.409	573	575	577	rBV2	375	431	0.03%	0.006%
27	5.750	627	631	633	rVB2	248	272	0.02%	0.004%
28	5.927	654	660	667	rBV5	1274	3233	0.25%	0.042%
29	6.055	678	681	684	rBV2	294	411	0.03%	0.005%
30	6.147	691	696	697	rBV2	209	333	0.03%	0.004%
31	6.250	711	713	716	rVB	317	245	0.02%	0.003%
32	6.378	731	734	737	rBV2	319	320	0.03%	0.004%
33	6.470	745	749	751	rBV2	285	496	0.04%	0.006%
34	6.720	787	790	791	rBV2	231	255	0.02%	0.003%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112719\
 Data File : VW014162.D
 Acq On : 27 Nov 2019 16:37
 Operator : SY/VA
 Sample : K6063-01RE
 Misc : 5.22G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BM7RE

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\SOM2WLM111119S.M
 Title : VOC Analysis

35	6.854	810	812	813	rBV	424	300	0.02%	0.004%
36	7.073	839	848	854	rBV	47490	133455	10.46%	1.725%
37	7.354	890	894	897	rBV3	420	560	0.04%	0.007%
38	7.457	909	911	915	rVB	442	530	0.04%	0.007%
39	7.494	915	917	919	rVV3	528	407	0.03%	0.005%
40	7.537	919	924	928	rVV3	901	1651	0.13%	0.021%
41	7.640	931	941	955	rVV	223263	551242	43.20%	7.127%
42	7.732	955	956	958	rVV	696	482	0.04%	0.006%
43	7.884	978	981	982	rBV2	480	526	0.04%	0.007%
44	7.957	985	993	997	rVV6	2623	6834	0.54%	0.088%
45	8.067	1009	1011	1017	rVB2	535	664	0.05%	0.009%
46	8.274	1033	1045	1061	rBV2	429268	1275878	100.00%	16.496%
47	8.433	1069	1071	1074	rVB3	618	526	0.04%	0.007%
48	8.591	1095	1097	1098	rVB	711	365	0.03%	0.005%
49	8.628	1098	1103	1106	rBV2	478	963	0.08%	0.012%
50	8.695	1109	1114	1121	rVB3	695	1717	0.13%	0.022%
51	8.841	1129	1138	1148	rBV	330916	647923	50.78%	8.377%
52	9.042	1167	1171	1172	rBV3	1487	1728	0.14%	0.022%
53	9.274	1200	1209	1216	rBV	305302	615184	48.22%	7.954%
54	9.487	1241	1244	1245	rBV	324	281	0.02%	0.004%
55	9.609	1260	1264	1266	rBV2	339	387	0.03%	0.005%
56	9.664	1268	1273	1279	rBV4	1935	4238	0.33%	0.055%
57	9.750	1284	1287	1290	rBV2	969	1138	0.09%	0.015%
58	9.890	1306	1310	1316	rVB4	2586	4276	0.34%	0.055%
59	9.957	1319	1321	1323	rBV2	520	519	0.04%	0.007%
60	10.030	1326	1333	1342	rBV	126470	232440	18.22%	3.005%
61	10.207	1359	1362	1366	rBV4	1054	1562	0.12%	0.020%
62	10.323	1373	1381	1388	rBV	547529	953246	74.71%	12.325%
63	10.475	1404	1406	1407	rBV2	590	515	0.04%	0.007%
64	10.579	1416	1423	1433	rVV	73552	132571	10.39%	1.714%
65	10.701	1438	1443	1450	rVB	24077	42412	3.32%	0.548%
66	10.920	1473	1479	1488	rBV	157757	268559	21.05%	3.472%
67	11.060	1498	1502	1509	rVB2	10704	17095	1.34%	0.221%
68	11.170	1518	1520	1525	rVB3	1848	2686	0.21%	0.035%
69	11.225	1525	1529	1533	rBV5	680	942	0.07%	0.012%
70	11.438	1559	1564	1570	rVB2	13640	22576	1.77%	0.292%
71	11.627	1588	1595	1606	rBV	387603	661886	51.88%	8.558%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW112719\
 Data File : VW014162.D
 Acq On : 27 Nov 2019 16:37
 Operator : SY/VA
 Sample : K6063-01RE
 Misc : 5.22G/10ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0BM7RE

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\SOM2WLM111119S.M
 Title : VOC Analysis

72	12.377	1715	1718	1720	rBV3	757	799	0.06%	0.010%
73	12.609	1748	1756	1763	rBV	41120	68859	5.40%	0.890%
74	12.688	1763	1769	1777	rBV	236767	395443	30.99%	5.113%
75	12.865	1793	1798	1800	rBV3	639	1021	0.08%	0.013%
76	12.883	1800	1801	1803	rVV2	529	381	0.03%	0.005%
77	12.932	1803	1809	1815	rVV4	7722	12822	1.00%	0.166%
78	13.029	1823	1825	1830	rBV4	476	490	0.04%	0.006%
79	13.078	1830	1833	1835	rBV2	561	577	0.05%	0.007%
80	13.157	1844	1846	1849	rBV3	571	732	0.06%	0.009%
81	13.188	1849	1851	1856	rVB3	951	1403	0.11%	0.018%
82	13.249	1856	1861	1863	rBV4	1657	2398	0.19%	0.031%
83	13.298	1864	1869	1874	rVB4	6158	9529	0.75%	0.123%
84	13.414	1884	1888	1892	rVB3	1701	2321	0.18%	0.030%
85	13.468	1892	1897	1899	rBV3	519	854	0.07%	0.011%
86	13.560	1905	1912	1925	rVB	228037	376413	29.50%	4.867%
87	13.767	1941	1946	1949	rBV5	2042	3661	0.29%	0.047%
88	13.852	1953	1960	1967	rBV	316273	511401	40.08%	6.612%
89	14.011	1984	1986	1990	rBV4	758	1129	0.09%	0.015%
90	14.066	1990	1995	2003	rVB2	19697	32770	2.57%	0.424%
91	14.194	2014	2016	2018	rBV3	730	821	0.06%	0.011%
92	14.298	2030	2033	2034	rBV	896	892	0.07%	0.012%
93	14.401	2049	2050	2054	rBV	727	869	0.07%	0.011%
94	14.633	2084	2088	2092	rVB2	1060	1563	0.12%	0.020%
95	14.663	2092	2093	2095	rBV	521	503	0.04%	0.007%
96	14.712	2098	2101	2102	rVV2	1056	1198	0.09%	0.015%
97	14.724	2102	2103	2109	rVB4	2536	2479	0.19%	0.032%
98	15.297	2196	2197	2199	rVB	694	269	0.02%	0.003%
99	15.438	2216	2220	2225	rVB3	13677	21325	1.67%	0.276%
100	15.883	2291	2293	2294	rBV	854	471	0.04%	0.006%

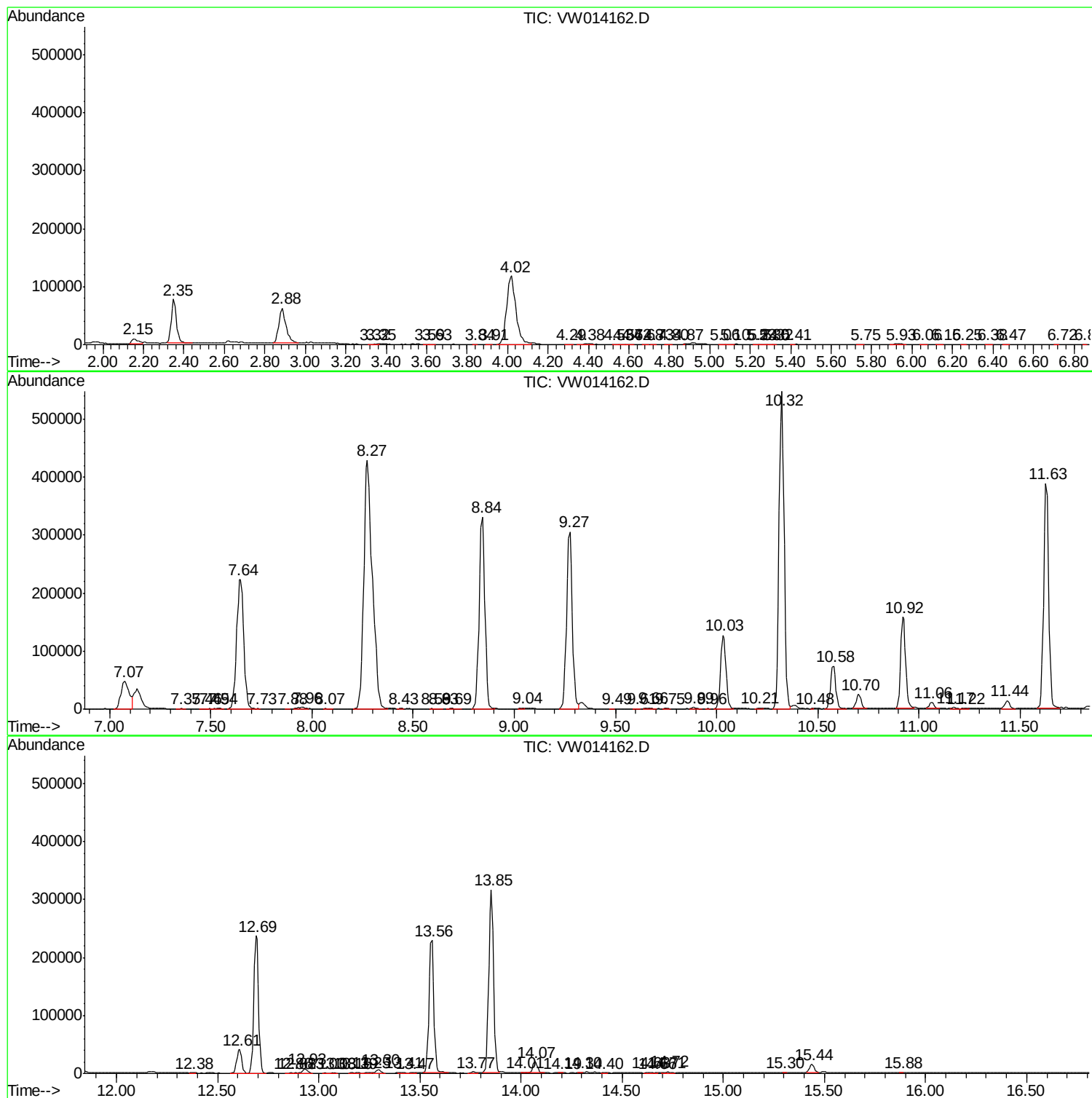
Sum of corrected areas: 7734421

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112719\
Data File : VW014162.D
Acq On : 27 Nov 2019 16:37
Operator : SY/VA
Sample : K6063-01RE
Misc : 5.22G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BM7RE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW112719\
Data File : VW014162.D
Acq On : 27 Nov 2019 16:37
Operator : SY/VA
Sample : K6063-01RE
Misc : 5.22G/10ML/MSVOA W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BM7RE

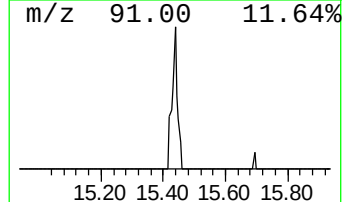
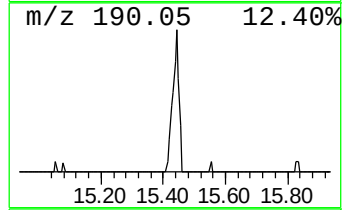
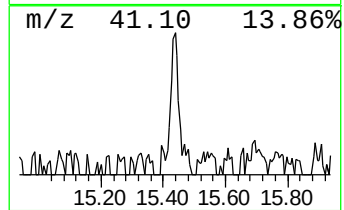
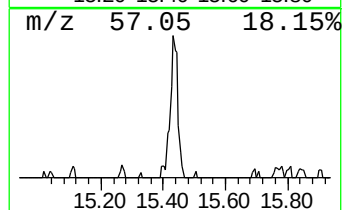
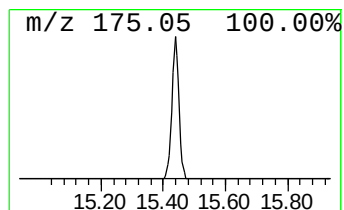
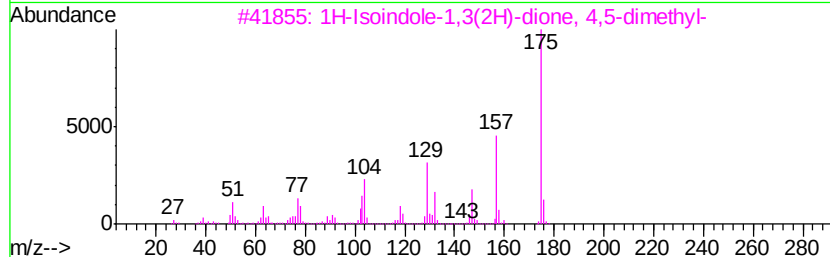
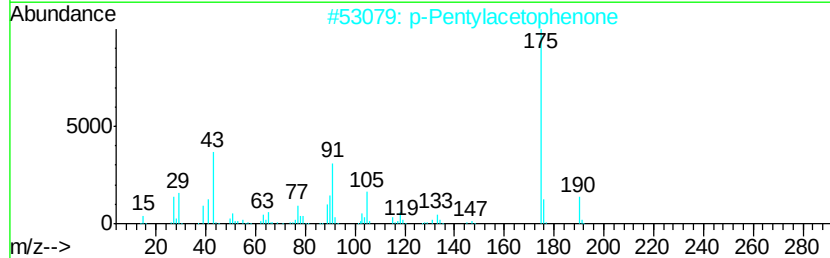
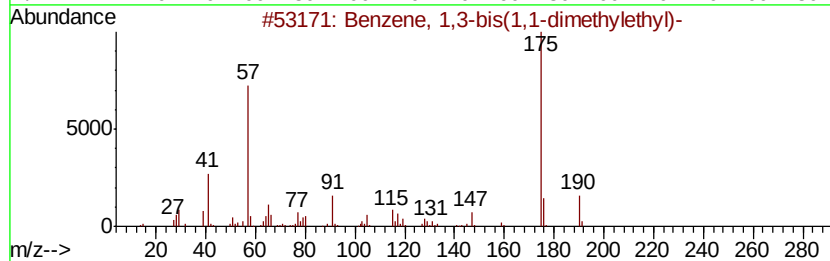
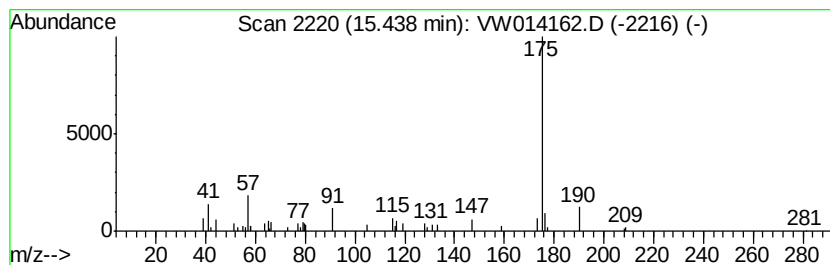
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.M
Quant Title : VOC Analysis

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

Peak Number 5 Benzene, 1,3-bis(1,1-dimeth... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.44	1.42 ug/L	21325	1,4-Dichlorobenzene-d4	13.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3-bis(1,1-dimethylethyl)-	190	C14H22	001014-60-4	72
2		p-Pentylacetophenone	190	C13H18O	037593-02-5	64
3		1H-Isoindole-1,3(2H)-dione, 4,5-dimethyl-	175	C10H9N02	066309-86-2	64
4		Benzo[b]thiophene, 2-ethyl-5,7-dimethyl-	190	C12H14S	018428-05-2	64
5		5-Methoxy-2,3-dimethylindole	175	C11H13NO	000828-94-4	52



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW112719\
Data File : VW014162.D
Acq On : 27 Nov 2019 16:37
Operator : SY/VA
Sample : K6063-01RE
Misc : 5.22G/10ML/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0BM7RE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111119S.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
Benzene, 1,3-bis(...	15.44	1.4	ug/L	21325	3	13.56	376413	25.0