

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111820\
 Data File : VW017343.D
 Acq On : 18 Nov 2020 21:25
 Operator : SY/VA
 Sample : L4738-21RE
 Misc : 2.70G/10ML/MSVOA W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB0Y8RE

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\SOM2WLM111820S.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	2.355	68	74	87	rVB	101789	187165	21.37%	3.783%
2	2.891	155	162	177	rVB	65524	162170	18.52%	3.278%
3	3.727	297	299	300	rBV	181	157	0.02%	0.003%
4	3.788	307	309	314	rBV2	241	336	0.04%	0.007%
5	4.019	336	347	359	rBV	118002	339363	38.75%	6.859%
6	4.239	382	383	389	rVB	230	326	0.04%	0.007%
7	4.397	402	409	410	rBV3	1238	2220	0.25%	0.045%
8	4.708	457	460	463	rVB	168	202	0.02%	0.004%
9	4.922	485	495	507	rBV5	8621	28514	3.26%	0.576%
10	5.068	515	519	520	rBV2	134	191	0.02%	0.004%
11	5.117	523	527	529	rBV2	334	463	0.05%	0.009%
12	5.452	581	582	587	rBV2	198	233	0.03%	0.005%
13	5.513	590	592	596	rBV2	164	183	0.02%	0.004%
14	5.647	612	614	617	rBV	194	203	0.02%	0.004%
15	5.745	628	630	635	rVB	185	181	0.02%	0.004%
16	5.787	635	637	639	rBV2	260	205	0.02%	0.004%
17	5.940	654	662	663	rBV3	2329	3907	0.45%	0.079%
18	6.263	713	715	717	rBV2	186	171	0.02%	0.003%
19	6.415	739	740	744	rBV2	155	177	0.02%	0.004%
20	6.446	744	745	748	rVV2	220	242	0.03%	0.005%
21	6.482	749	751	755	rVV2	259	275	0.03%	0.006%
22	6.531	757	759	762	rBV2	185	169	0.02%	0.003%
23	6.720	788	790	793	rVB2	140	156	0.02%	0.003%
24	6.909	820	821	826	rVB2	174	221	0.03%	0.004%
25	7.086	839	850	857	rBV2	19348	59775	6.83%	1.208%
26	7.342	890	892	893	rBV	306	206	0.02%	0.004%
27	7.385	897	899	900	rVB	279	170	0.02%	0.003%
28	7.653	932	943	955	rVB	131882	320479	36.59%	6.477%
29	7.958	988	993	999	rVB3	469	1004	0.11%	0.020%
30	8.019	1001	1003	1006	rBV2	135	194	0.02%	0.004%
31	8.281	1036	1046	1062	rBV2	219668	641313	73.23%	12.961%
32	8.403	1064	1066	1068	rVB	501	343	0.04%	0.007%
33	8.421	1068	1069	1074	rVB	389	469	0.05%	0.009%
34	8.464	1074	1076	1079	rBV2	272	323	0.04%	0.007%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111820\
 Data File : VW017343.D
 Acq On : 18 Nov 2020 21:25
 Operator : SY/VA
 Sample : L4738-21RE
 Misc : 2.70G/10ML/MSVOA W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB0Y8RE

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\SOM2WLM111820S.M
 Title : VOC Analysis

35	8.561	1088	1092	1095	rBV2	253	285	0.03%	0.006%
36	8.683	1108	1112	1113	rBV2	194	180	0.02%	0.004%
37	8.848	1130	1139	1148	rBV	173391	350603	40.03%	7.086%
38	8.963	1156	1158	1162	rBV	177	235	0.03%	0.005%
39	9.055	1171	1173	1175	rBV2	291	228	0.03%	0.005%
40	9.079	1175	1177	1180	rVB2	299	381	0.04%	0.008%
41	9.110	1180	1182	1184	rBV2	159	171	0.02%	0.003%
42	9.274	1200	1209	1220	rVV	130611	268554	30.66%	5.428%
43	9.348	1220	1221	1223	rBV	279	161	0.02%	0.003%
44	9.488	1241	1244	1246	rBV	183	209	0.02%	0.004%
45	9.750	1282	1287	1294	rBV3	649	1243	0.14%	0.025%
46	9.902	1310	1312	1315	rVB2	248	246	0.03%	0.005%
47	9.933	1315	1317	1319	rBV	244	191	0.02%	0.004%
48	9.957	1319	1321	1324	rVV2	140	221	0.03%	0.004%
49	9.988	1324	1326	1328	rVV2	240	198	0.02%	0.004%
50	10.036	1328	1334	1347	rVV	45141	82440	9.41%	1.666%
51	10.158	1351	1354	1359	rVV3	715	1064	0.12%	0.022%
52	10.329	1374	1382	1390	rBV	190454	346920	39.61%	7.012%
53	10.482	1404	1407	1408	rBV	222	166	0.02%	0.003%
54	10.579	1417	1423	1433	rBV	21836	37544	4.29%	0.759%
55	10.707	1436	1444	1459	rBV	307939	556283	63.52%	11.243%
56	10.927	1473	1480	1490	rBV	30232	54947	6.27%	1.111%
57	11.103	1508	1509	1511	rBV	334	187	0.02%	0.004%
58	11.231	1525	1530	1537	rVB3	2940	5483	0.63%	0.111%
59	11.280	1537	1538	1541	rBV2	276	285	0.03%	0.006%
60	11.335	1541	1547	1550	rVV5	919	1364	0.16%	0.028%
61	11.396	1553	1557	1560	rVB2	203	372	0.04%	0.008%
62	11.433	1560	1563	1567	rBV2	421	607	0.07%	0.012%
63	11.548	1580	1582	1585	rVB2	217	203	0.02%	0.004%
64	11.634	1589	1596	1608	rBV	101914	176820	20.19%	3.574%
65	11.847	1620	1631	1633	rBV5	629	1427	0.16%	0.029%
66	12.121	1674	1676	1677	rVV2	338	298	0.03%	0.006%
67	12.158	1680	1682	1684	rVV	216	173	0.02%	0.003%
68	12.182	1684	1686	1687	rVV	323	204	0.02%	0.004%
69	12.249	1695	1697	1700	rVV2	445	387	0.04%	0.008%
70	12.317	1706	1708	1710	rBV	268	242	0.03%	0.005%
71	12.353	1712	1714	1715	rVV	708	414	0.05%	0.008%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW111820\
 Data File : VW017343.D
 Acq On : 18 Nov 2020 21:25
 Operator : SY/VA
 Sample : L4738-21RE
 Misc : 2.70G/10ML/MSVOA W/SOIL
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 GB0Y8RE

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\SOM2WLM111820S.M
 Title : VOC Analysis

72	12.396	1719	1721	1723	rVB2	408	318	0.04%	0.006%
73	12.426	1723	1726	1727	rBV2	227	240	0.03%	0.005%
74	12.512	1735	1740	1741	rBV2	245	295	0.03%	0.006%
75	12.609	1747	1756	1764	rBV	538822	875775	100.00%	17.700%
76	12.695	1764	1770	1777	rVV	34351	55997	6.39%	1.132%
77	12.780	1777	1784	1790	rVB6	2335	4978	0.57%	0.101%
78	12.859	1794	1797	1798	rBV3	449	472	0.05%	0.010%
79	12.932	1804	1809	1814	rBV4	942	2006	0.23%	0.041%
80	13.164	1845	1847	1848	rBV2	308	190	0.02%	0.004%
81	13.249	1859	1861	1864	rVB2	203	205	0.02%	0.004%
82	13.280	1864	1866	1869	rBV2	301	327	0.04%	0.007%
83	13.402	1885	1886	1888	rBV2	271	159	0.02%	0.003%
84	13.426	1888	1890	1892	rBV2	291	252	0.03%	0.005%
85	13.560	1906	1912	1919	rVB2	31828	52869	6.04%	1.069%
86	13.609	1919	1920	1923	rBV	320	333	0.04%	0.007%
87	13.658	1923	1928	1932	rVV4	1085	1924	0.22%	0.039%
88	13.694	1932	1934	1938	rVB2	306	288	0.03%	0.006%
89	13.853	1953	1960	1967	rBV	26175	44636	5.10%	0.902%
90	13.975	1978	1980	1982	rBV2	276	294	0.03%	0.006%
91	14.072	1986	1996	2004	rVV	135814	224444	25.63%	4.536%
92	14.182	2013	2014	2018	rVB2	456	317	0.04%	0.006%
93	14.280	2028	2030	2031	rBV	239	189	0.02%	0.004%
94	14.517	2067	2069	2075	rBV2	485	793	0.09%	0.016%
95	14.975	2142	2144	2148	rBV4	352	514	0.06%	0.010%
96	15.029	2151	2153	2154	rVB	353	174	0.02%	0.004%
97	15.145	2170	2172	2173	rBV2	409	244	0.03%	0.005%
98	15.340	2202	2204	2205	rBV	400	359	0.04%	0.007%
99	15.499	2223	2230	2238	rVB2	20254	36224	4.14%	0.732%
100	16.365	2370	2372	2373	rBV2	569	394	0.04%	0.008%

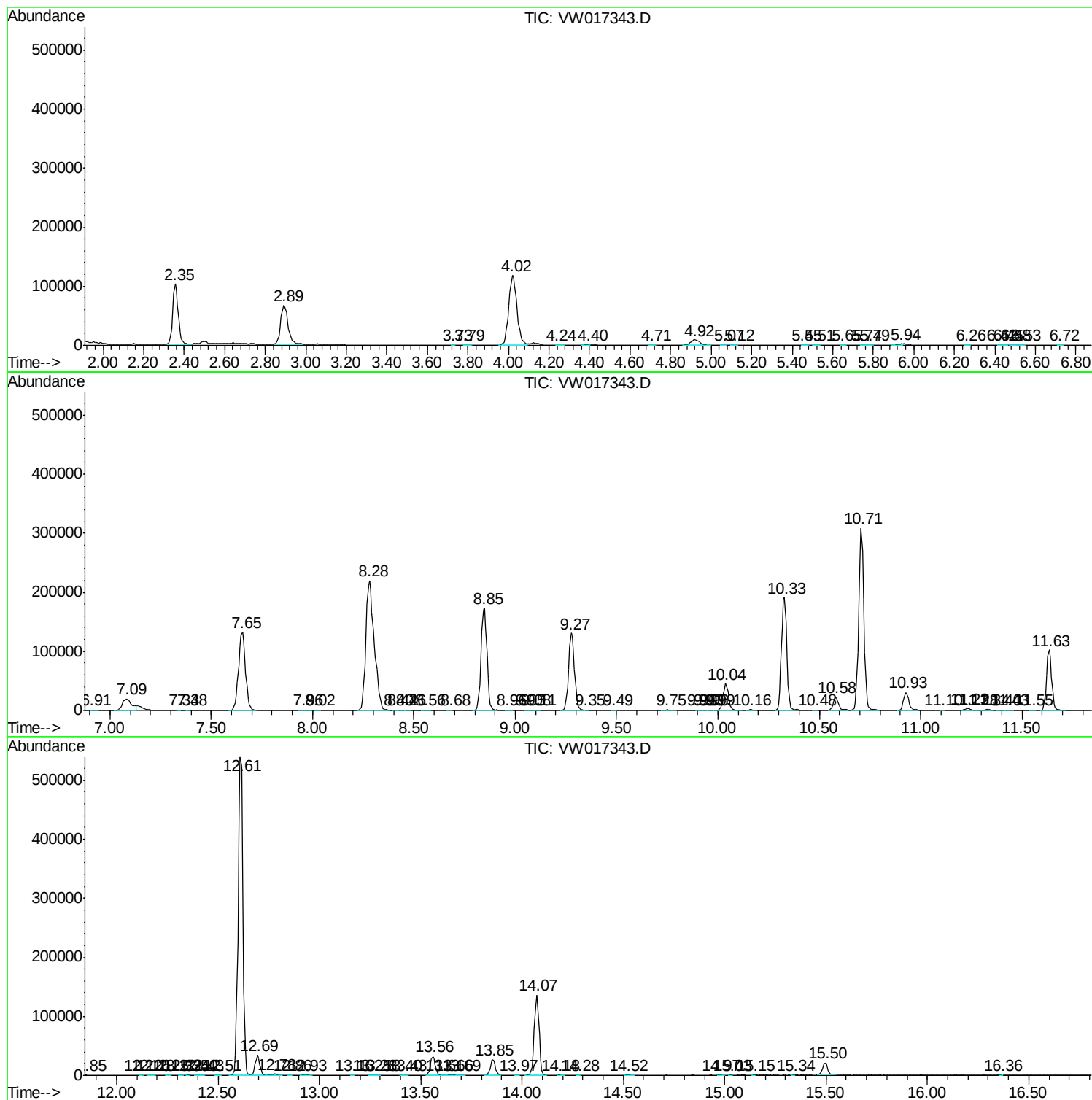
Sum of corrected areas: 4947852

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW111820\
Data File : VW017343.D
Acq On : 18 Nov 2020 21:25
Operator : SY/VA
Sample : L4738-21RE
Misc : 2.70G/10ML/MSVOA W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0Y8RE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW111820\
Data File : VW017343.D
Acq On : 18 Nov 2020 21:25
Operator : SY/VA
Sample : L4738-21RE
Misc : 2.70G/10ML/MSVOA W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0Y8RE

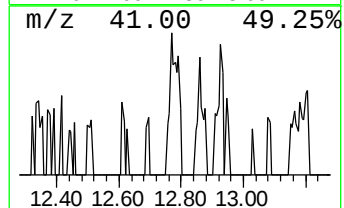
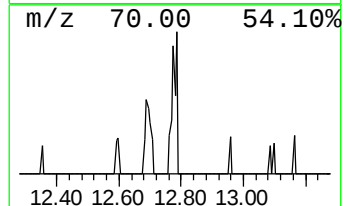
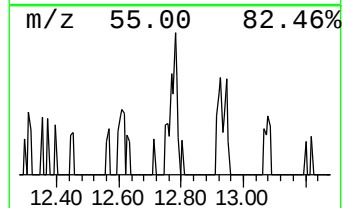
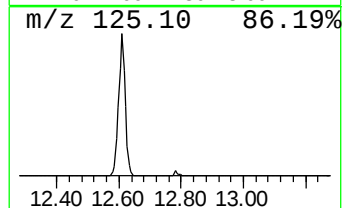
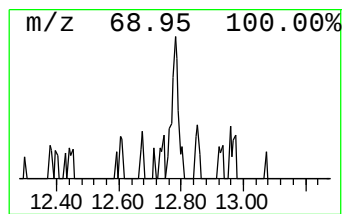
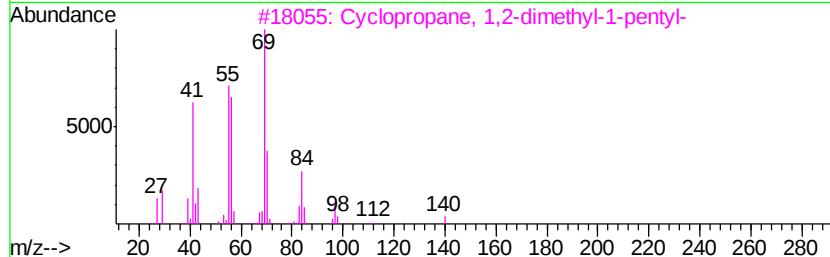
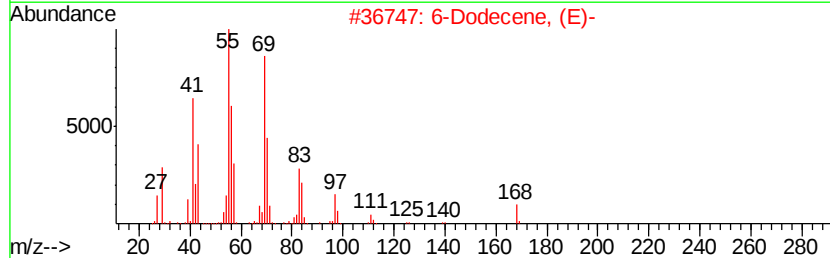
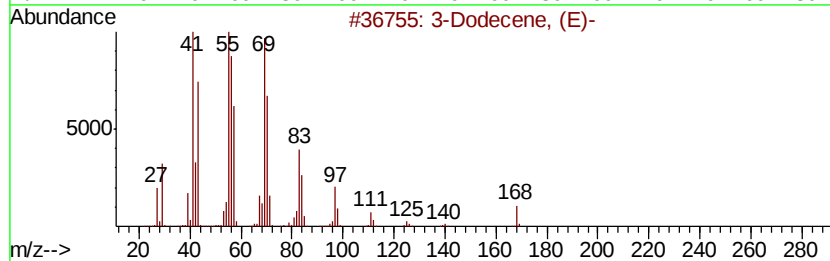
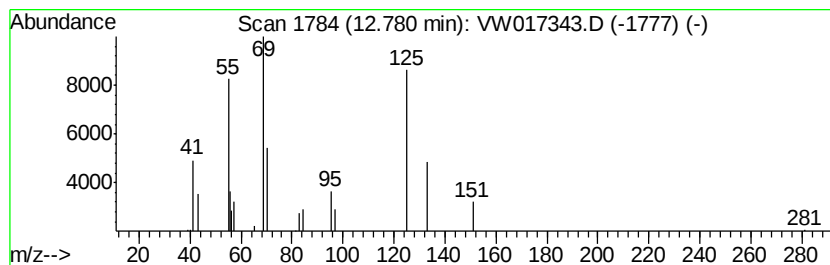
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.M
Quant Title : VOC Analysis

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.78	2.35 ug/L	4978	1,4-Dichlorobenzene-d4	13.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		Dodecene, (E)-	168	C12H24	007206-14-6	35
2	6		Dodecene, (E)-	168	C12H24	007206-17-9	32
3			Cyclopropane, 1,2-dimethyl-1-pentyl-	140	C10H20	062238-04-4	32
4			2-Decanol, trifluoroacetate	254	C12H21F3O2	1000352-32-8	32
5			6-Dodecene, (E)-	168	C12H24	007206-17-9	32



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW111820\
Data File : VW017343.D
Acq On : 18 Nov 2020 21:25
Operator : SY/VA
Sample : L4738-21RE
Misc : 2.70G/10ML/MSVOA_W/SOIL
ALS Vial : 27 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
GB0Y8RE

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM111820S.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
(DEL) Alkane: Str...	12.78	2.4	ug/L	4978	3	13.56	52869	25.0