

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
 Data File : VW017547.D
 Acq On : 04 Dec 2020 11:43
 Operator : SY/VA
 Sample : VIBLK16
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK16

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\SOM2WLM112420S.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	2.361	66	75	84	rBV	106492	205851	12.68%	1.795%
2	2.898	155	163	175	rVB	83637	192405	11.85%	1.677%
3	3.129	199	201	209	rVB8	3315	6124	0.38%	0.053%
4	3.245	218	220	222	rBV2	1043	1142	0.07%	0.010%
5	3.391	240	244	253	rVB5	2205	4913	0.30%	0.043%
6	3.611	277	280	283	rBV3	910	1235	0.08%	0.011%
7	4.025	337	348	364	rBV	189223	589321	36.29%	5.138%
8	4.239	379	383	389	rVB4	730	1315	0.08%	0.011%
9	4.361	399	403	404	rBV3	890	1088	0.07%	0.009%
10	4.385	404	407	409	rBV3	2118	2885	0.18%	0.025%
11	4.763	464	469	472	rVB3	947	1608	0.10%	0.014%
12	4.928	479	496	512	rBV2	26360	95650	5.89%	0.834%
13	5.117	521	527	528	rBV3	1074	1518	0.09%	0.013%
14	5.409	573	575	576	rBV	1104	927	0.06%	0.008%
15	5.739	625	629	632	rBV4	701	1343	0.08%	0.012%
16	5.940	651	662	663	rBV5	5462	9531	0.59%	0.083%
17	6.208	703	706	707	rVV3	777	842	0.05%	0.007%
18	6.226	707	709	713	rVB4	1142	1457	0.09%	0.013%
19	6.464	743	748	754	rBV3	643	918	0.06%	0.008%
20	7.086	842	850	853	rBV2	31534	79453	4.89%	0.693%
21	7.147	854	860	873	rVB2	61630	180353	11.11%	1.572%
22	7.311	885	887	889	rVB2	948	865	0.05%	0.008%
23	7.366	892	896	899	rBV4	848	1196	0.07%	0.010%
24	7.519	915	921	927	rVB5	1410	3705	0.23%	0.032%
25	7.653	932	943	958	rBV	261905	654498	40.30%	5.706%
26	7.884	976	981	984	rBV5	1496	2896	0.18%	0.025%
27	7.952	987	992	993	rBV3	2702	3956	0.24%	0.034%
28	8.073	1005	1012	1020	rVB6	1739	5083	0.31%	0.044%
29	8.281	1032	1046	1064	rBV2	538476	1623955	100.00%	14.158%
30	8.476	1075	1078	1082	rBV3	818	1477	0.09%	0.013%
31	8.842	1129	1138	1154	rBV	450870	919444	56.62%	8.016%
32	9.079	1172	1177	1178	rBV5	2410	2727	0.17%	0.024%
33	9.274	1200	1209	1220	rBV	325449	665219	40.96%	5.800%
34	9.659	1266	1272	1278	rVB6	1802	4050	0.25%	0.035%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
 Data File : VW017547.D
 Acq On : 04 Dec 2020 11:43
 Operator : SY/VA
 Sample : VIBLK16
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK16

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\SOM2WLM112420S.M
 Title : VOC Analysis

35	9.890	1306	1310	1313	rBV3	1065	1694	0.10%	0.015%
36	10.037	1323	1334	1346	rBV	178019	322391	19.85%	2.811%
37	10.140	1349	1351	1355	rVB4	1197	1477	0.09%	0.013%
38	10.183	1355	1358	1359	rBV2	708	888	0.05%	0.008%
39	10.207	1359	1362	1371	rBV5	2193	4105	0.25%	0.036%
40	10.329	1373	1382	1389	rBV	712130	1276228	78.59%	11.127%
41	10.579	1415	1423	1436	rBV	116042	206413	12.71%	1.800%
42	10.707	1436	1444	1451	rBV	34228	63253	3.89%	0.551%
43	10.780	1453	1456	1464	rVB6	2320	4237	0.26%	0.037%
44	10.860	1464	1469	1474	rBV6	5664	11619	0.72%	0.101%
45	10.927	1474	1480	1492	rBV	102575	195238	12.02%	1.702%
46	11.067	1497	1503	1509	rVV	37314	64595	3.98%	0.563%
47	11.122	1509	1512	1514	rVV4	2309	3503	0.22%	0.031%
48	11.177	1517	1521	1526	rVV7	4706	7645	0.47%	0.067%
49	11.250	1529	1533	1537	rVB4	1032	1982	0.12%	0.017%
50	11.439	1555	1564	1573	rVB	51747	97847	6.03%	0.853%
51	11.512	1573	1576	1577	rBV3	1062	1009	0.06%	0.009%
52	11.634	1587	1596	1607	rBV	638196	1097596	67.59%	9.569%
53	11.737	1609	1613	1618	rVB2	4081	6144	0.38%	0.054%
54	11.835	1626	1629	1636	rVB6	3395	6317	0.39%	0.055%
55	12.115	1673	1675	1678	rVB2	1055	965	0.06%	0.008%
56	12.176	1678	1685	1693	rBV6	4826	12365	0.76%	0.108%
57	12.347	1709	1713	1715	rBV5	950	1591	0.10%	0.014%
58	12.469	1727	1733	1738	rBV4	4968	8800	0.54%	0.077%
59	12.609	1750	1756	1763	rVB	61381	107504	6.62%	0.937%
60	12.695	1763	1770	1777	rBV	229188	380070	23.40%	3.314%
61	12.768	1777	1782	1788	rVB7	2567	5127	0.32%	0.045%
62	12.859	1793	1797	1799	rBV2	854	1126	0.07%	0.010%
63	12.938	1804	1810	1813	rBV3	11931	20484	1.26%	0.179%
64	13.036	1822	1826	1830	rBV3	1456	2182	0.13%	0.019%
65	13.079	1830	1833	1837	rVB4	1619	1980	0.12%	0.017%
66	13.201	1848	1853	1857	rBV6	1325	2878	0.18%	0.025%
67	13.249	1857	1861	1865	rBV3	2645	4894	0.30%	0.043%
68	13.298	1865	1869	1874	rVB2	11826	18435	1.14%	0.161%
69	13.408	1883	1887	1894	rVB4	3452	5136	0.32%	0.045%
70	13.505	1894	1903	1905	rBV6	6083	11811	0.73%	0.103%
71	13.560	1905	1912	1920	rBV	680792	1062756	65.44%	9.265%

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW120420\
 Data File : VW017547.D
 Acq On : 04 Dec 2020 11:43
 Operator : SY/VA
 Sample : VIBLK16
 Misc : 5.00G/10ML/MSVOA W/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK16

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\SOM2WLM112420S.M
 Title : VOC Analysis

72	13.761	1939	1945	1949	rBV5	4854	8833	0.54%	0.077%
73	13.798	1949	1951	1953	rBV3	1754	1866	0.11%	0.016%
74	13.853	1953	1960	1967	rBV	623079	1025629	63.16%	8.942%
75	13.950	1974	1976	1982	rVB7	3235	4542	0.28%	0.040%
76	14.018	1984	1987	1990	rVV4	2093	2880	0.18%	0.025%
77	14.072	1990	1996	2003	rVB	24851	41119	2.53%	0.358%
78	14.194	2011	2016	2021	rVB7	1423	2604	0.16%	0.023%
79	14.304	2032	2034	2035	rBV	1530	1263	0.08%	0.011%
80	14.328	2035	2038	2041	rVB4	2174	2770	0.17%	0.024%
81	14.487	2061	2064	2066	rBV2	1264	1477	0.09%	0.013%
82	14.627	2083	2087	2092	rVB6	2843	5013	0.31%	0.044%
83	14.725	2098	2103	2108	rVB7	3860	6344	0.39%	0.055%
84	14.822	2115	2119	2121	rBV5	789	1082	0.07%	0.009%
85	14.871	2125	2127	2129	rVB3	1017	870	0.05%	0.008%
86	15.103	2163	2165	2167	rBV3	1152	1179	0.07%	0.010%
87	15.365	2205	2208	2211	rBV2	2008	2537	0.16%	0.022%
88	15.438	2215	2220	2225	rVV3	16496	25992	1.60%	0.227%
89	15.493	2225	2229	2234	rVB3	4457	7153	0.44%	0.062%
90	15.554	2235	2239	2254	rVB3	3837	11438	0.70%	0.100%
91	15.651	2254	2255	2257	rBV2	1103	859	0.05%	0.007%
92	15.694	2257	2262	2264	rBV3	2954	4037	0.25%	0.035%
93	15.767	2267	2274	2278	rBV5	2708	6320	0.39%	0.055%
94	15.834	2283	2285	2290	rVV5	1898	2887	0.18%	0.025%
95	15.895	2293	2295	2298	rVB4	1037	1013	0.06%	0.009%
96	15.975	2302	2308	2312	rBV7	1869	4139	0.25%	0.036%
97	16.115	2330	2331	2335	rBV3	822	904	0.06%	0.008%
98	16.279	2355	2358	2361	rBV5	874	1494	0.09%	0.013%
99	16.310	2361	2363	2368	rVB6	1079	1369	0.08%	0.012%
100	16.761	2434	2437	2439	rBV3	957	1219	0.08%	0.011%

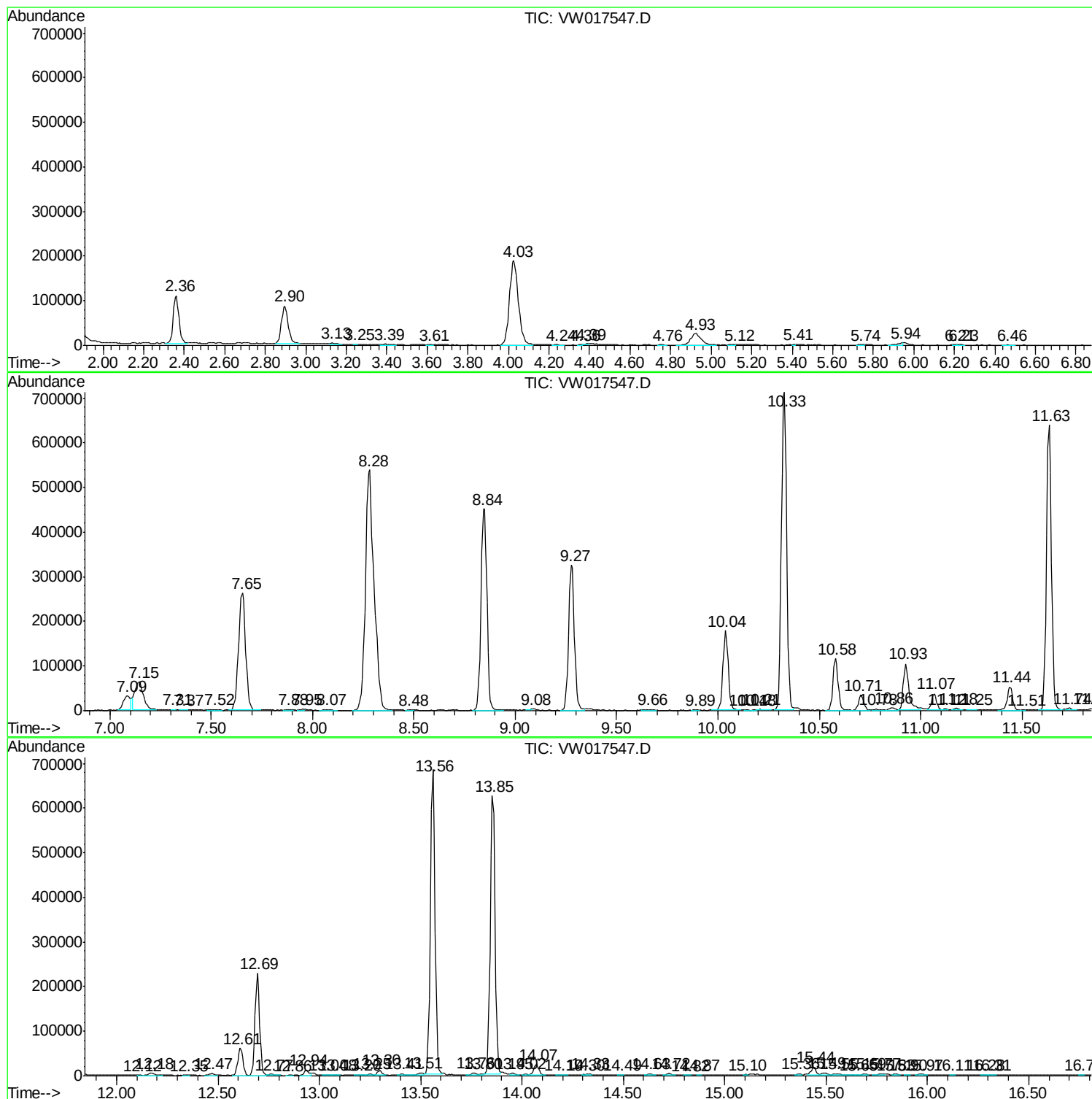
Sum of corrected areas: 11470067

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120420\
Data File : VW017547.D
Acq On : 04 Dec 2020 11:43
Operator : SY/VA
Sample : VIBLK16
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK16

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA W\DATA\VW120420\
Data File : VW017547.D
Acq On : 04 Dec 2020 11:43
Operator : SY/VA
Sample : VIBLK16
Misc : 5.00G/10ML/MSVOA W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK16

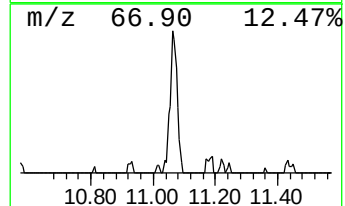
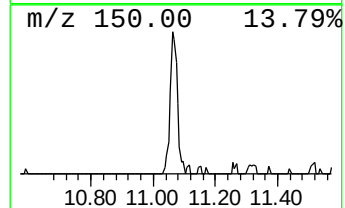
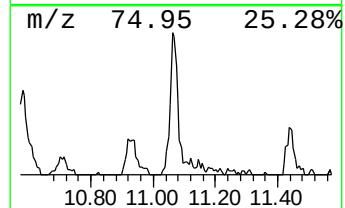
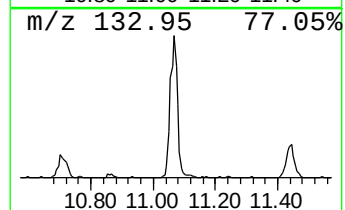
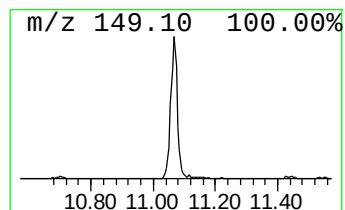
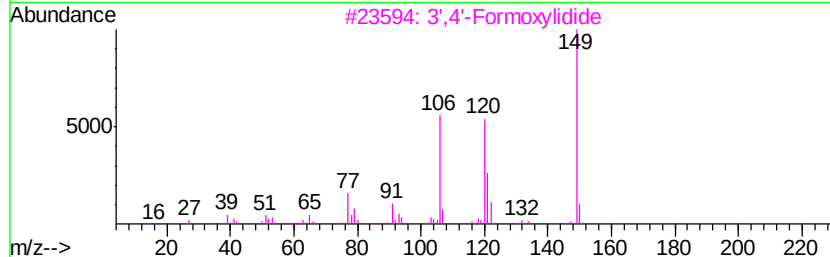
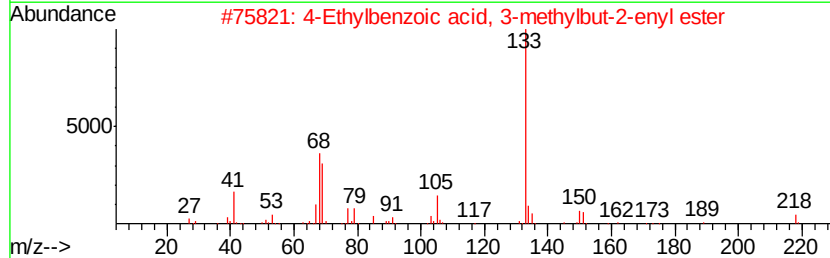
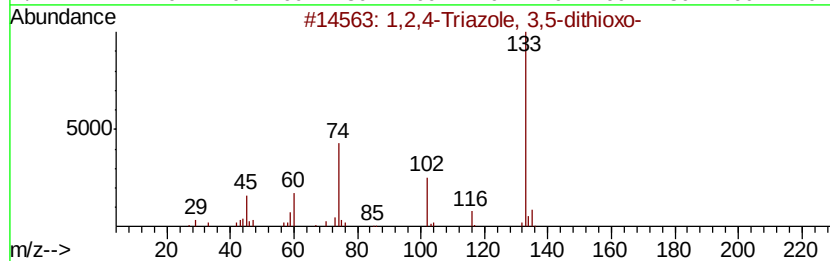
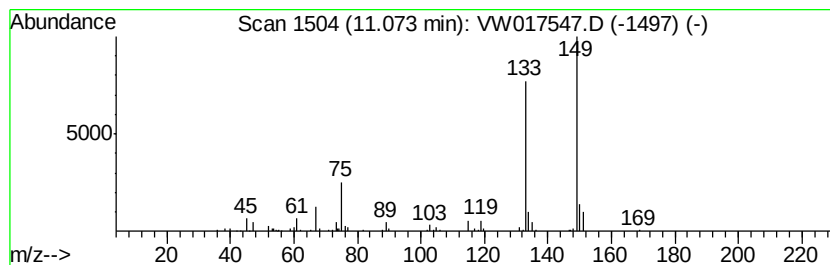
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.M
Quant Title : VOC Analysis

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

Peak Number 4 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.07	1.47 ug/L	64595	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,2,4-Triazole, 3,5-dithioxo-	133	C2H3N3S2	005650-03-3	27
2		4-Ethylbenzoic acid, 3-methylbut...	218	C14H18O2	1000292-54-1	25
3		3',4'-Formoxylidide	149	C9H11NO	006639-60-7	25
4		Benzamide, 4-[5-(2,4,6-trimethyl...	353	C18H19N5OS	309735-33-9	25
5		Silane, trimethyl(2-methylphenyl)-	164	C10H16Si	007450-03-5	25



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_W\DATA\VW120420\
Data File : VW017547.D
Acq On : 04 Dec 2020 11:43
Operator : SY/VA
Sample : VIBLK16
Misc : 5.00G/10ML/MSVOA_W/SOIL
ALS Vial : 6 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK16

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\SOM2WLM112420S.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	11.07	1.5	ug/L	64595	2	11.63	1097600	25.0