

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120221\
 Data File : VD071121.D
 Acq On : 02 Dec 2021 16:41
 Operator : VA/SY
 Sample : M4876-01
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CL-02-120121

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Title : SW846 8260

Signal : TIC: VD071121.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.973	5	9	12	rBV2	967	1321	1.77%	0.237%
2	2.056	20	23	24	rBV	1383	1317	1.77%	0.236%
3	2.144	32	38	40	rBV3	2836	4183	5.61%	0.749%
4	2.221	45	51	52	rBV3	5176	8860	11.89%	1.587%
5	3.238	222	224	228	rVB2	990	1225	1.64%	0.219%
6	3.397	246	251	254	rBV2	1379	2855	3.83%	0.511%
7	3.579	280	282	286	rBV2	1161	1351	1.81%	0.242%
8	3.726	305	307	312	rVB	1210	1468	1.97%	0.263%
9	3.809	319	321	323	rBV2	1519	1366	1.83%	0.245%
10	3.915	337	339	341	rBV	1764	1272	1.71%	0.228%
11	3.944	341	344	347	rBV2	1324	1699	2.28%	0.304%
12	4.279	398	401	403	rVB2	1876	1809	2.43%	0.324%
13	4.779	481	486	487	rBV2	1088	1418	1.90%	0.254%
14	4.862	498	500	503	rVV	1482	1558	2.09%	0.279%
15	4.897	503	506	509	rVB2	1067	1364	1.83%	0.244%
16	5.197	554	557	559	rBV	1124	1286	1.73%	0.230%
17	5.344	581	582	585	rBV2	1116	1269	1.70%	0.227%
18	5.420	591	595	596	rBV2	908	1291	1.73%	0.231%
19	5.473	602	604	607	rBV2	1179	1327	1.78%	0.238%
20	5.773	653	655	656	rBV2	1556	1566	2.10%	0.280%
21	6.044	699	701	704	rVB2	1841	1969	2.64%	0.353%
22	6.067	704	705	709	rBV2	1228	1410	1.89%	0.252%
23	6.273	737	740	743	rBV2	981	1512	2.03%	0.271%
24	6.350	750	753	755	rBV2	1748	1937	2.60%	0.347%
25	6.967	856	858	861	rVB2	1665	1666	2.24%	0.298%
26	6.991	861	862	866	rBV2	1586	1761	2.36%	0.315%
27	7.032	866	869	872	rVV2	1261	1656	2.22%	0.297%
28	7.191	887	896	899	rBV3	3942	8767	11.77%	1.570%
29	7.438	937	938	941	rVV2	1868	1757	2.36%	0.315%
30	7.685	976	980	981	rBV2	1928	1706	2.29%	0.305%
31	7.714	983	985	988	rVB	1695	1433	1.92%	0.257%
32	7.744	988	990	996	rVB3	1775	2447	3.28%	0.438%
33	7.803	996	1000	1003	rBV2	1061	1804	2.42%	0.323%
34	7.908	1013	1018	1024	rBV4	6857	15307	20.55%	2.741%
35	7.979	1024	1030	1036	rVB4	13097	29316	39.35%	5.249%
36	8.056	1042	1043	1047	rBV2	1194	1642	2.20%	0.294%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120221\
 Data File : VD071121.D
 Acq On : 02 Dec 2021 16:41
 Operator : VA/SY
 Sample : M4876-01
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CL-02-120121

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Title : SW846 8260

37	8.097	1047	1050	1052	rVB2	1280	1254	1.68%	0.225%
38	8.126	1052	1055	1058	rVB2	1519	1661	2.23%	0.297%
39	8.185	1060	1065	1066	rBV	1603	1790	2.40%	0.321%
40	8.326	1081	1089	1099	rVV3	12243	28992	38.91%	5.191%
41	8.861	1173	1180	1190	rBV3	24570	48381	64.94%	8.663%
42	9.014	1204	1206	1209	rBV2	1724	1658	2.23%	0.297%
43	9.250	1241	1246	1248	rBV	1472	2562	3.44%	0.459%
44	9.573	1295	1301	1303	rBV	838	1426	1.91%	0.255%
45	9.679	1315	1319	1321	rVB	1433	1266	1.70%	0.227%
46	9.932	1360	1362	1364	rVB2	1473	1329	1.78%	0.238%
47	9.961	1364	1367	1371	rBV2	1060	1586	2.13%	0.284%
48	10.338	1423	1431	1440	rBV2	35202	65956	88.53%	11.810%
49	10.473	1452	1454	1457	rBV2	1433	1705	2.29%	0.305%
50	10.561	1466	1469	1476	rBV2	1505	3423	4.59%	0.613%
51	10.861	1517	1520	1522	rBV	1602	1247	1.67%	0.223%
52	10.938	1532	1533	1538	rVB2	990	1388	1.86%	0.249%
53	11.002	1541	1544	1546	rVB	1556	1768	2.37%	0.317%
54	11.026	1546	1548	1551	rBV2	1744	1649	2.21%	0.295%
55	11.138	1563	1567	1569	rVB	1366	1229	1.65%	0.220%
56	11.391	1608	1610	1613	rBV	1213	1336	1.79%	0.239%
57	11.555	1636	1638	1640	rBV2	1478	1411	1.89%	0.253%
58	11.638	1646	1652	1657	rBV2	38495	65485	87.90%	11.726%
59	11.844	1679	1687	1693	rBV4	4140	8682	11.65%	1.555%
60	11.985	1707	1711	1715	rVB2	1371	2119	2.84%	0.379%
61	12.038	1717	1720	1721	rBV2	1135	1268	1.70%	0.227%
62	12.167	1739	1742	1744	rBV3	2261	2572	3.45%	0.461%
63	12.279	1758	1761	1762	rBV2	1318	1233	1.65%	0.221%
64	12.408	1780	1783	1785	rBV2	1163	1428	1.92%	0.256%
65	12.620	1814	1819	1827	rVB2	30994	52829	70.91%	9.460%
66	12.814	1850	1852	1855	rVB	1737	1514	2.03%	0.271%
67	12.891	1862	1865	1867	rVB	1523	1734	2.33%	0.310%
68	12.932	1869	1872	1874	rVB	1697	1242	1.67%	0.222%
69	13.096	1898	1900	1903	rVB2	1429	1223	1.64%	0.219%
70	13.167	1909	1912	1914	rVV2	1532	1602	2.15%	0.287%
71	13.267	1926	1929	1931	rVB	2206	2530	3.40%	0.453%
72	13.285	1931	1932	1934	rBV	1486	1292	1.73%	0.231%
73	13.338	1940	1941	1945	rBV2	1262	1573	2.11%	0.282%
74	13.561	1972	1979	1987	rBV2	43698	74502	100.00%	13.341%
75	13.632	1989	1991	1994	rVB	1404	1391	1.87%	0.249%
76	13.743	2009	2010	2013	rBV2	1371	1344	1.80%	0.241%

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120221\
 Data File : VD071121.D
 Acq On : 02 Dec 2021 16:41
 Operator : VA/SY
 Sample : M4876-01
 Misc : 5.06G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 CL-02-120121

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
 Title : SW846 8260

77	14.090	2065	2069	2072	rBV3	1350	1827	2.45%	0.327%
78	14.402	2120	2122	2125	rBV2	1686	1472	1.98%	0.264%
79	14.590	2153	2154	2156	rVB	2226	1403	1.88%	0.251%
80	14.620	2156	2159	2160	rBV2	2070	2067	2.77%	0.370%
81	14.820	2191	2193	2197	rVB4	1353	1474	1.98%	0.264%
82	15.385	2286	2289	2290	rBV2	2120	2053	2.76%	0.368%
83	15.432	2294	2297	2298	rBV3	2021	1845	2.48%	0.330%
84	15.508	2307	2310	2311	rBV2	2430	2719	3.65%	0.487%
85	15.526	2311	2313	2314	rVB2	1961	1405	1.89%	0.252%
86	15.596	2324	2325	2329	rVB3	2137	1453	1.95%	0.260%
87	15.720	2343	2346	2350	rBV2	2153	3102	4.16%	0.555%
88	15.955	2384	2386	2387	rVB2	2602	1494	2.01%	0.268%
89	15.967	2387	2388	2389	rBV	2145	1217	1.63%	0.218%
90	16.043	2399	2401	2404	rVB2	1980	1891	2.54%	0.339%
91	16.208	2425	2429	2431	rBV4	1993	2583	3.47%	0.463%
92	16.232	2431	2433	2434	rBV2	1687	1312	1.76%	0.235%
93	16.332	2448	2450	2452	rBV2	1505	1509	2.03%	0.270%
94	16.367	2454	2456	2461	rVV4	2081	2141	2.87%	0.383%
95	16.461	2470	2472	2473	rVB2	2593	1566	2.10%	0.280%
96	16.502	2478	2479	2483	rVV2	2139	2725	3.66%	0.488%
97	16.561	2487	2489	2491	rVV2	2138	1839	2.47%	0.329%
98	16.579	2491	2492	2495	rVV2	2620	2096	2.81%	0.375%
99	16.679	2507	2509	2511	rVB2	2172	1321	1.77%	0.237%
100	16.773	2523	2525	2527	rBV2	2026	1469	1.97%	0.263%

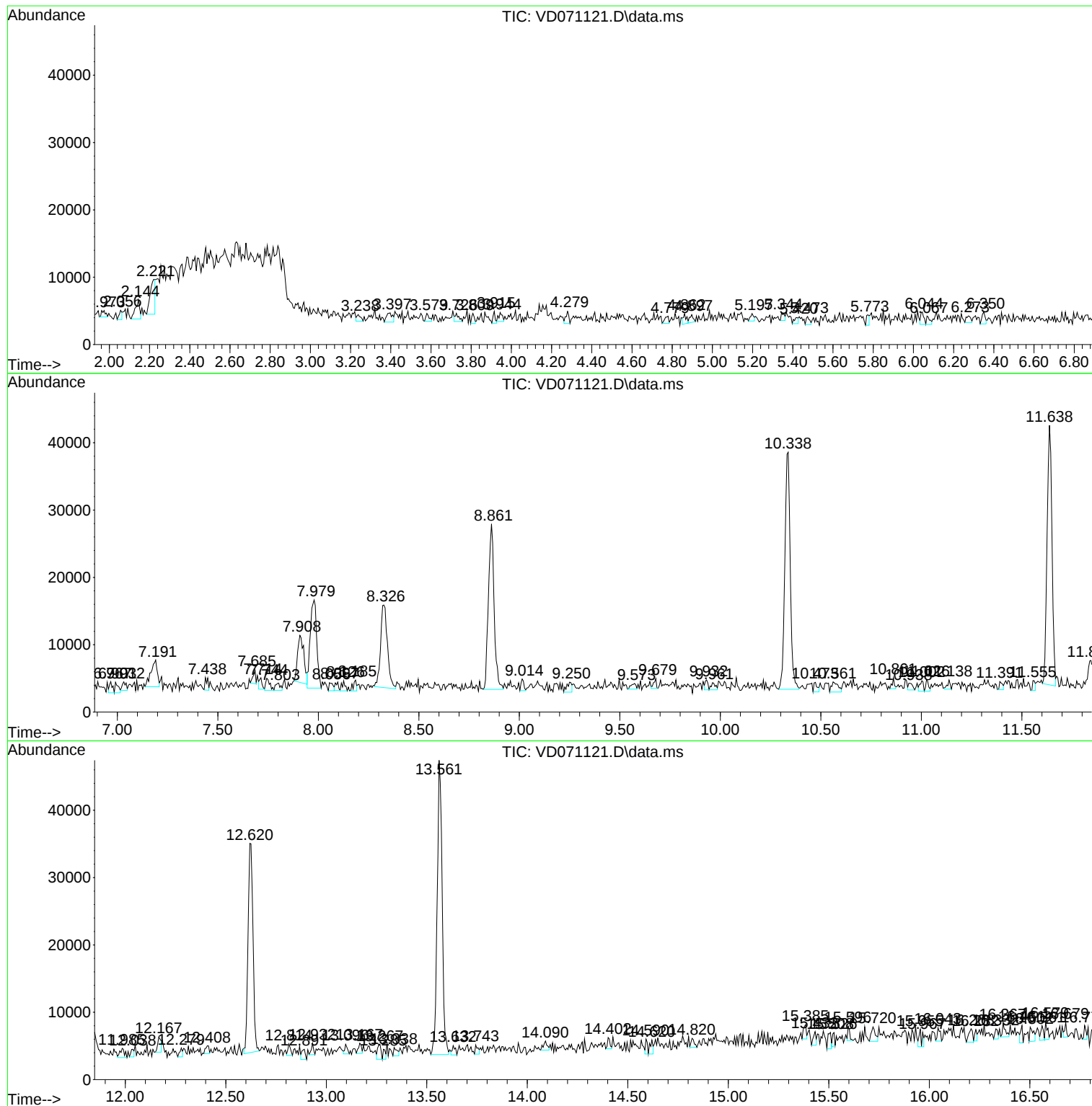
Sum of corrected areas: 558458

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120221\
Data File : VD071121.D
Acq On : 02 Dec 2021 16:41
Operator : VA/SY
Sample : M4876-01
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-02-120121

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120221\
Data File : VD071121.D
Acq On : 02 Dec 2021 16:41
Operator : VA/SY
Sample : M4876-01
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-02-120121

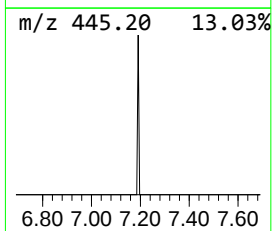
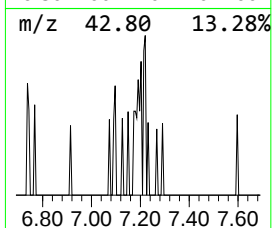
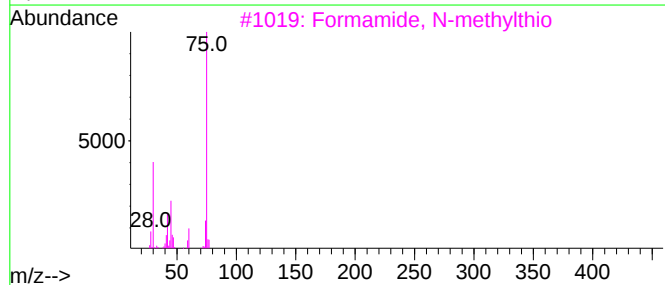
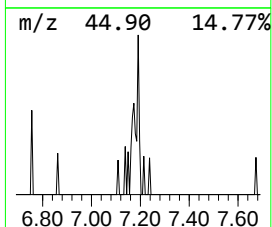
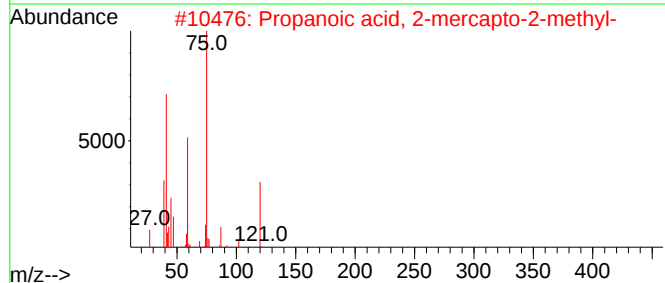
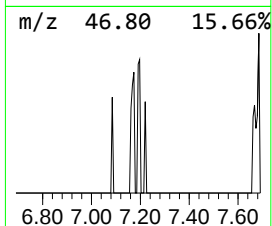
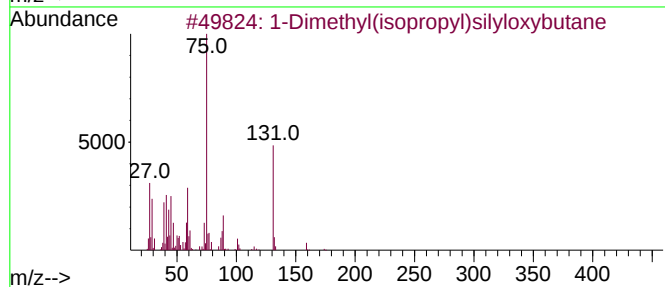
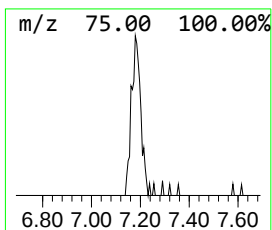
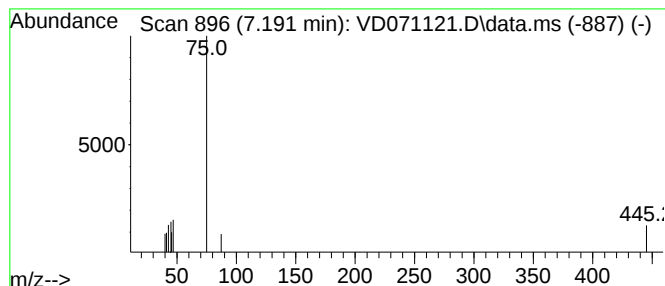
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 1-Dimethyl(isopropyl)silylo... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.191	14.95 ug/l	8767	Pentafluorobenzene	7.973

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Dimethyl(isopropyl)silyloxybutane	174	C9H22OSi	1000278-81-9	9
2			Propanoic acid, 2-mercapto-2-met...	120	C4H8O2S	004695-31-2	9
3			Formamide, N-methylthio	75	C2H5NS	018952-41-5	4
4			Silanol, trimethyl-	90	C3H10OSi	001066-40-6	4
5			acetic acid, 2-[2-[(trimethylsil...	264	C10H24O4Si2	1000396-88-7	4



Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD120221\
Data File : VD071121.D
Acq On : 02 Dec 2021 16:41
Operator : VA/SY
Sample : M4876-01
Misc : 5.06G/5.00ml/MSVOA_D/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_D
ClientSampleId :
CL-02-120121

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D112921S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Dimethyl(isop...	7.191	14.9	ug/l	8767	1	7.973	29316	50.0