

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041221\
 Data File : VW018630.D
 Acq On : 12 Apr 2021 18:10
 Operator : SY/VA
 Sample : M2011-12
 Misc : 5.33G/10ML/MSVOA_W/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BG792

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0 % 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_W\Method\SFAMWLM033121SMA.M
 Title : SFAM01.0

Signal : TIC: VW018630.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.221	47	52	54	rBV5	3723	6424	0.53%	0.073%
2	2.355	69	74	85	rVB	88190	179390	14.71%	2.051%
3	2.501	93	98	104	rBV2	12045	25635	2.10%	0.293%
4	2.891	155	162	175	rVB2	67338	165354	13.56%	1.890%
5	3.379	239	242	246	rVV4	1023	1558	0.13%	0.018%
6	3.519	262	265	266	rVV2	994	828	0.07%	0.009%
7	3.568	272	273	278	rVB3	708	965	0.08%	0.011%
8	3.696	293	294	300	rVB5	648	1001	0.08%	0.011%
9	3.903	323	328	330	rBV3	692	999	0.08%	0.011%
10	4.025	337	348	359	rBV3	107764	366516	30.06%	4.190%
11	4.117	360	363	373	rVB2	11600	29193	2.39%	0.334%
12	4.226	379	381	385	rVB2	961	1044	0.09%	0.012%
13	4.385	397	407	417	rBV	15388	48473	3.98%	0.554%
14	4.921	486	495	511	rVB2	13180	50122	4.11%	0.573%
15	5.147	521	532	533	rBV4	1465	3208	0.26%	0.037%
16	5.421	572	577	585	rBV3	869	1995	0.16%	0.023%
17	5.787	631	637	646	rVB4	5229	13991	1.15%	0.160%
18	5.939	655	662	670	rVV4	4472	11805	0.97%	0.135%
19	6.196	701	704	709	rBV5	517	815	0.07%	0.009%
20	6.909	813	821	829	rBV5	2744	8590	0.70%	0.098%
21	7.080	840	849	855	rBV	47188	137415	11.27%	1.571%
22	7.262	876	879	884	rVB3	1187	2032	0.17%	0.023%
23	7.653	931	943	954	rBV	197871	491087	40.28%	5.614%
24	7.732	954	956	959	rVV3	772	816	0.07%	0.009%
25	7.933	986	989	991	rBV3	1180	1483	0.12%	0.017%
26	7.957	991	993	999	rVV5	1498	2392	0.20%	0.027%
27	8.146	1020	1024	1026	rBV4	867	941	0.08%	0.011%
28	8.274	1034	1045	1062	rBV2	399538	1219230	100.00%	13.938%
29	8.561	1084	1092	1097	rVB7	2738	6498	0.53%	0.074%
30	8.841	1129	1138	1148	rBV	426772	855959	70.20%	9.785%
31	9.091	1171	1179	1183	rVB8	1970	4305	0.35%	0.049%
32	9.274	1198	1209	1227	rBV	261915	531561	43.60%	6.077%
33	9.414	1227	1232	1239	rVV4	5548	11179	0.92%	0.128%
34	9.543	1252	1253	1257	rVB2	628	817	0.07%	0.009%
35	9.658	1264	1272	1279	rBV5	986	2854	0.23%	0.033%
36	9.756	1282	1288	1295	rBV6	4337	9581	0.79%	0.110%

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 Title : SFAM01.0

37	9.896	1304	1311	1318	rBV4	9171	20571	1.69%	0.235%
38	10.036	1327	1334	1344	rVB	122710	220458	18.08%	2.520%
39	10.213	1358	1363	1365	rBV2	4492	7567	0.62%	0.087%
40	10.323	1373	1381	1388	rBV	528155	929792	76.26%	10.629%
41	10.390	1388	1392	1398	rVB2	8869	16321	1.34%	0.187%
42	10.439	1398	1400	1402	rBV3	1128	1041	0.09%	0.012%
43	10.579	1416	1423	1430	rBV	77057	134983	11.07%	1.543%
44	10.707	1437	1444	1450	rVB	38638	66872	5.48%	0.764%
45	10.768	1450	1454	1455	rBV3	2871	2809	0.23%	0.032%
46	10.926	1473	1480	1492	rBV	179711	316043	25.92%	3.613%
47	11.067	1498	1503	1510	rBV6	15455	30504	2.50%	0.349%
48	11.176	1518	1521	1528	rVB6	4307	7148	0.59%	0.082%
49	11.256	1531	1534	1535	rBV3	1113	1353	0.11%	0.015%
50	11.402	1556	1558	1559	rBV	1777	1498	0.12%	0.017%
51	11.439	1559	1564	1570	rVB2	24711	43865	3.60%	0.501%
52	11.627	1588	1595	1604	rBV	521142	889142	72.93%	10.164%
53	11.731	1609	1612	1617	rVB7	2192	3460	0.28%	0.040%
54	11.841	1624	1630	1633	rBV7	2767	5538	0.45%	0.063%
55	12.170	1680	1684	1685	rBV4	1708	1889	0.15%	0.022%
56	12.231	1690	1694	1696	rBV3	971	1419	0.12%	0.016%
57	12.341	1707	1712	1719	rVB4	6052	9877	0.81%	0.113%
58	12.469	1729	1733	1737	rVB5	2314	3157	0.26%	0.036%
59	12.609	1748	1756	1763	rBV	47555	80106	6.57%	0.916%
60	12.694	1763	1770	1778	rBV	234934	400787	32.87%	4.582%
61	12.755	1778	1780	1785	rVB5	1630	2404	0.20%	0.027%
62	12.932	1804	1809	1812	rVV5	10951	18290	1.50%	0.209%
63	12.969	1812	1815	1820	rVB	12347	18677	1.53%	0.214%
64	13.036	1823	1826	1830	rBV4	2715	3882	0.32%	0.044%
65	13.072	1830	1832	1839	rVB6	2855	4310	0.35%	0.049%
66	13.188	1846	1851	1858	rVB2	4401	7459	0.61%	0.085%
67	13.255	1858	1862	1863	rBV2	1984	2392	0.20%	0.027%
68	13.292	1864	1868	1874	rVB3	12661	21828	1.79%	0.250%
69	13.402	1878	1886	1892	rBV4	9753	19341	1.59%	0.221%
70	13.469	1892	1897	1900	rBV3	3952	5847	0.48%	0.067%
71	13.505	1900	1903	1905	rBV4	2856	3561	0.29%	0.041%
72	13.554	1905	1911	1918	rBV	367898	608791	49.93%	6.959%
73	13.761	1940	1945	1948	rBV3	7544	11893	0.98%	0.136%
74	13.853	1953	1960	1966	rBV	321900	518993	42.57%	5.933%
75	13.950	1972	1976	1982	rVB4	4601	7248	0.59%	0.083%
76	14.023	1982	1988	1990	rBV6	2906	5182	0.43%	0.059%

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 Title : SFAM01.0

77	14.066	1990	1995	2001	rVB2	15042	24248	1.99%	0.277%
78	14.206	2014	2018	2021	rVB4	1480	2140	0.18%	0.024%
79	14.243	2021	2024	2026	rBV3	969	1137	0.09%	0.013%
80	14.328	2030	2038	2041	rBV7	5688	12538	1.03%	0.143%
81	14.487	2062	2064	2065	rVV	872	795	0.07%	0.009%
82	14.523	2066	2070	2075	rVB5	2508	3934	0.32%	0.045%
83	14.615	2083	2085	2087	rBV3	779	839	0.07%	0.010%
84	14.724	2098	2103	2107	rVV5	3125	4871	0.40%	0.056%
85	14.828	2119	2120	2125	rVB2	894	1206	0.10%	0.014%
86	14.877	2125	2128	2129	rBV3	767	846	0.07%	0.010%
87	15.029	2149	2153	2154	rBV4	1099	1071	0.09%	0.012%
88	15.176	2174	2177	2180	rBV5	1150	1784	0.15%	0.020%
89	15.249	2187	2189	2192	rVB4	1016	1238	0.10%	0.014%
90	15.365	2203	2208	2209	rBV4	1501	1745	0.14%	0.020%
91	15.395	2209	2213	2214	rVV3	2596	3152	0.26%	0.036%
92	15.432	2215	2219	2225	rVB2	10365	18098	1.48%	0.207%
93	15.487	2225	2228	2232	rBV4	1344	2333	0.19%	0.027%
94	15.688	2257	2261	2264	rBV4	2175	3263	0.27%	0.037%
95	15.755	2268	2272	2273	rBV4	2942	3158	0.26%	0.036%
96	15.840	2283	2286	2291	rBV6	2337	3467	0.28%	0.040%
97	16.096	2326	2328	2330	rBV2	1158	839	0.07%	0.010%
98	16.145	2334	2336	2339	rVB3	1220	1045	0.09%	0.012%
99	16.194	2342	2344	2348	rVB5	969	843	0.07%	0.010%
100	16.383	2373	2375	2379	rBV5	708	845	0.07%	0.010%

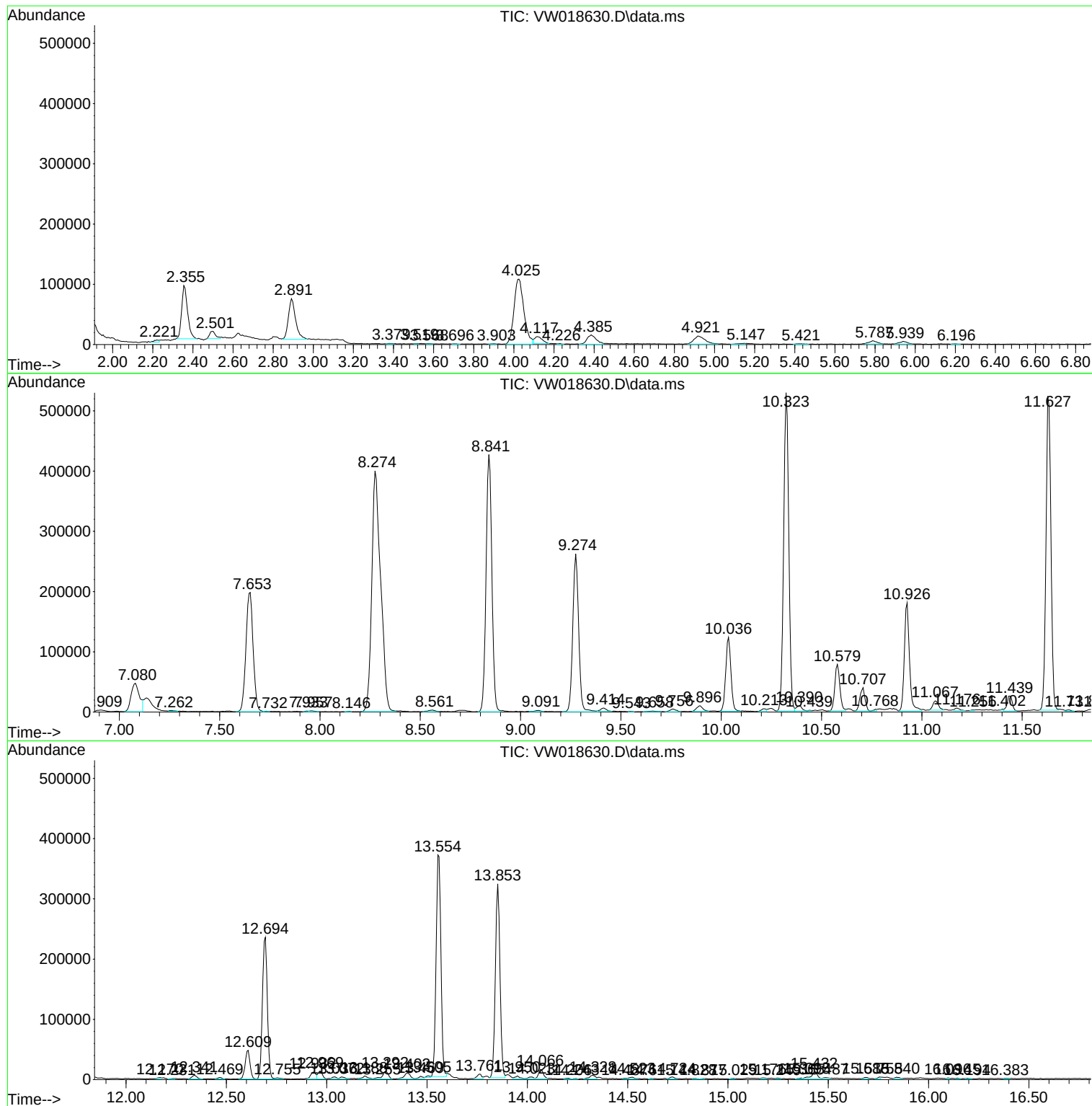
Sum of corrected areas: 8747789

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
Quant Title : SFAM01.0

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



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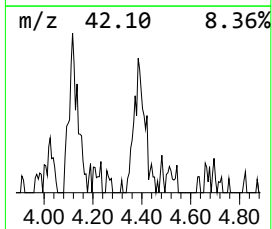
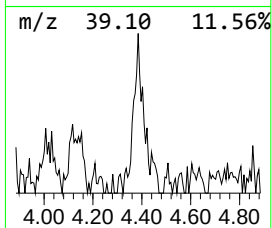
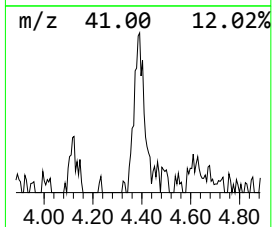
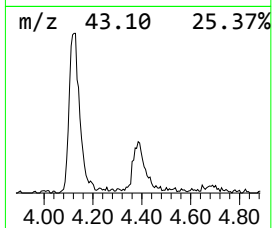
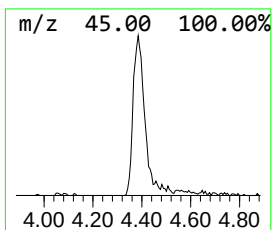
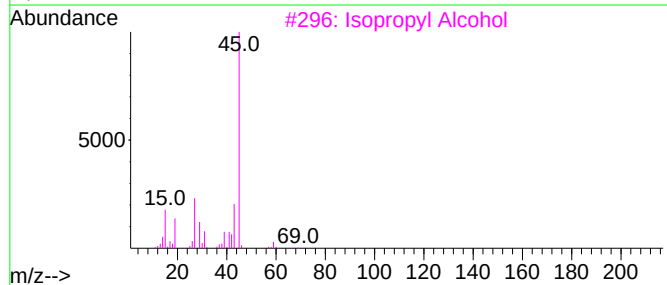
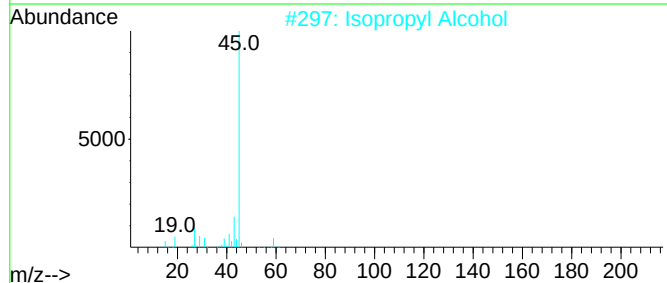
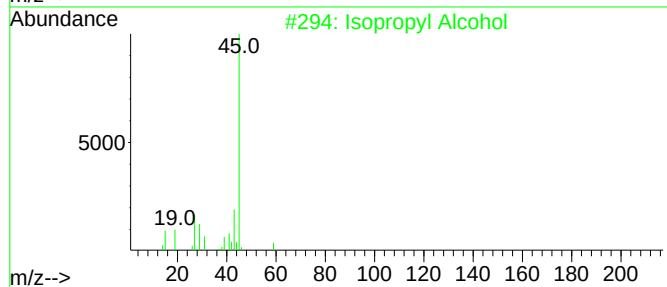
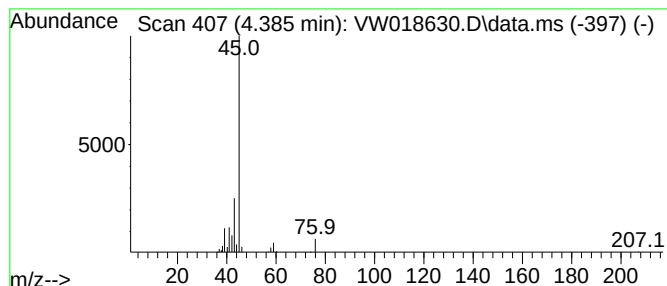
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM033121SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.385	1.42 ug/L	48473	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	72
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	50
4			Ethanol, 2-methoxy-	76	C3H8O2	000109-86-4	9
5			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	9



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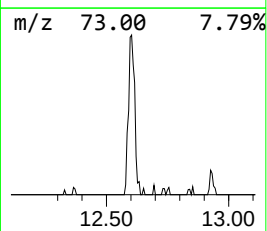
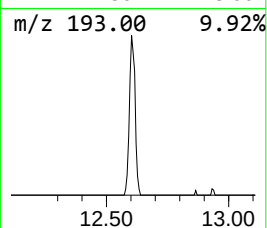
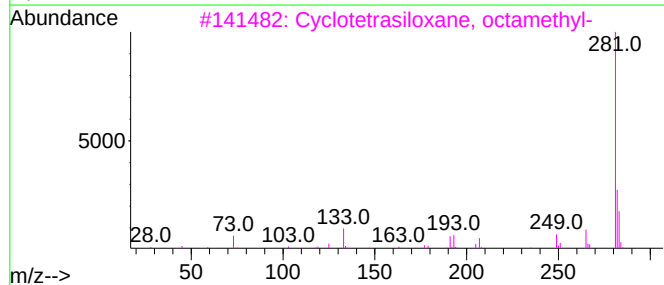
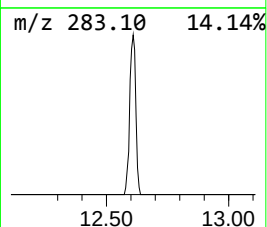
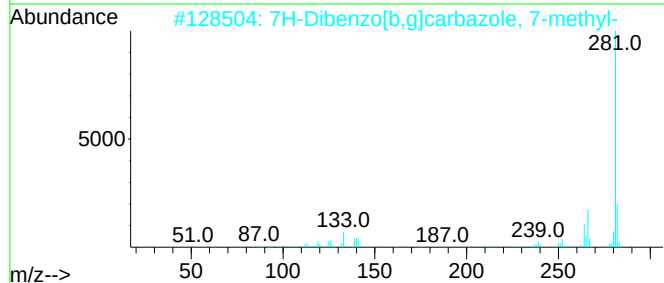
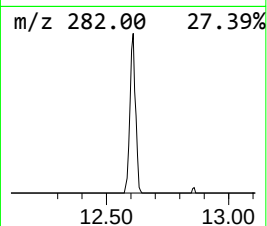
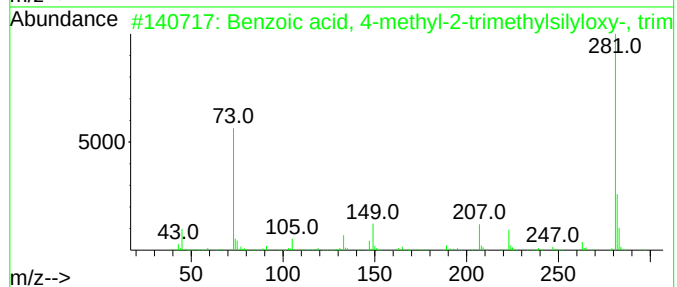
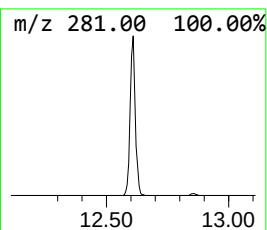
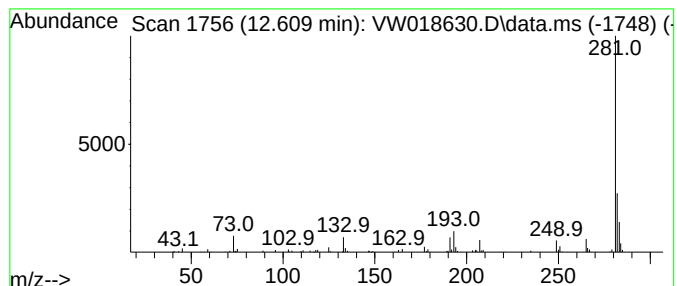
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzoic acid, 4-methyl-2-tr... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.609	3.29 ug/L	80106	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzoic acid, 4-methyl-2-trimeth...	296	C14H24O3Si2	1000153-59-3	59
2			7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	59
3			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	49
4			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	46
5			2',4'-Dihydroxyacetophenone, bis...	296	C14H24O3Si2	1000352-82-1	45



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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.385	1.4	ug/L	48473	1	8.841	855959	25.0
Benzoic acid, 4...	12.609	3.3	ug/L	80106	3	13.554	608791	25.0