

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW041522\
 Data File : VW022556.D
 Acq On : 15 Apr 2022 14:06
 Operator : SY/VA
 Sample : N2373-12
 Misc : 3.61g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 BFFF3

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\SFAMWLM040722SMA.M
 Title : SFAM01.0

Signal : TIC: VW022556.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.355	69	74	83	rVB	107113	176214	17.08%	2.812%
2	2.891	157	162	173	rVB	62376	134586	13.05%	2.148%
3	4.019	337	347	357	rBV	110577	311342	30.18%	4.969%
4	4.391	402	408	420	rVB2	17879	53657	5.20%	0.856%
5	5.214	541	543	545	rVB3	1239	927	0.09%	0.015%
6	5.238	545	547	551	rVB4	1393	1421	0.14%	0.023%
7	5.513	589	592	595	rVB5	863	1102	0.11%	0.018%
8	5.537	595	596	597	rBV	892	546	0.05%	0.009%
9	5.567	600	601	606	rVB4	910	1247	0.12%	0.020%
10	5.647	611	614	617	rBV3	1194	1778	0.17%	0.028%
11	5.695	620	622	623	rBV2	440	391	0.04%	0.006%
12	5.762	630	633	636	rBV5	1414	2229	0.22%	0.036%
13	5.854	645	648	649	rBV3	1029	957	0.09%	0.015%
14	5.945	653	663	671	rVV5	8293	24043	2.33%	0.384%
15	6.037	677	678	684	rBV4	884	741	0.07%	0.012%
16	6.256	710	714	716	rBV4	810	1036	0.10%	0.017%
17	6.311	721	723	724	rBV2	1024	762	0.07%	0.012%
18	6.415	738	740	741	rBV2	794	635	0.06%	0.010%
19	6.476	748	750	754	rVB3	939	1228	0.12%	0.020%
20	6.512	754	756	757	rBV2	1004	850	0.08%	0.014%
21	6.561	760	764	766	rVB4	1131	1257	0.12%	0.020%
22	6.579	766	767	768	rBV	1055	518	0.05%	0.008%
23	6.756	794	796	797	rVB2	719	302	0.03%	0.005%
24	6.774	797	799	804	rVB4	1394	1696	0.16%	0.027%
25	6.817	804	806	807	rBV2	1109	866	0.08%	0.014%
26	6.854	810	812	813	rBV	857	765	0.07%	0.012%
27	6.909	820	821	824	rBV2	532	443	0.04%	0.007%
28	6.963	828	830	831	rBV2	774	715	0.07%	0.011%
29	7.085	842	850	854	rBV2	28345	76006	7.37%	1.213%
30	7.500	916	918	920	rBV3	1138	833	0.08%	0.013%
31	7.646	933	942	956	rVB	192566	471306	45.68%	7.522%
32	7.829	970	972	973	rBV2	843	572	0.06%	0.009%
33	8.036	1002	1006	1010	rBV5	1198	2513	0.24%	0.040%
34	8.110	1014	1018	1019	rBV3	590	760	0.07%	0.012%
35	8.274	1035	1045	1061	rBV2	331552	1031671	100.00%	16.465%
36	8.841	1130	1138	1151	rVB	339024	685691	66.46%	10.943%

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37	9.195	1195	1196	1199	rBV3	824	635	0.06%	0.010%
38	9.274	1202	1209	1219	rVV	240565	486352	47.14%	7.762%
39	10.036	1327	1334	1344	rVB	92987	169736	16.45%	2.709%
40	10.121	1344	1348	1354	rBV7	1786	3754	0.36%	0.060%
41	10.213	1358	1363	1370	rBV6	4654	9746	0.94%	0.156%
42	10.323	1372	1381	1388	rBV	396831	701154	67.96%	11.190%
43	10.384	1388	1391	1397	rVB2	9187	16171	1.57%	0.258%
44	10.579	1417	1423	1432	rVB	55742	97091	9.41%	1.550%
45	10.701	1438	1443	1453	rBV2	16094	29753	2.88%	0.475%
46	10.926	1473	1480	1495	rBV	112523	218895	21.22%	3.494%
47	11.060	1499	1502	1510	rVB4	10447	18449	1.79%	0.294%
48	11.152	1515	1517	1518	rBV2	1017	802	0.08%	0.013%
49	11.274	1535	1537	1539	rVB3	1484	1046	0.10%	0.017%
50	11.310	1541	1543	1544	rBV2	521	368	0.04%	0.006%
51	11.347	1547	1549	1550	rBV2	779	594	0.06%	0.009%
52	11.438	1559	1564	1569	rVB2	10067	16612	1.61%	0.265%
53	11.579	1584	1587	1588	rBV2	1006	966	0.09%	0.015%
54	11.633	1588	1596	1605	rVV	341545	599833	58.14%	9.573%
55	11.847	1626	1631	1635	rBV7	1616	3490	0.34%	0.056%
56	11.902	1639	1640	1642	rBB2	697	384	0.04%	0.006%
57	11.920	1642	1643	1644	rBV	720	330	0.03%	0.005%
58	11.963	1648	1650	1654	rBV4	1391	1647	0.16%	0.026%
59	12.103	1671	1673	1675	rVB3	1124	709	0.07%	0.011%
60	12.145	1678	1680	1682	rBV3	1408	1329	0.13%	0.021%
61	12.237	1690	1695	1703	rBV	11052	20459	1.98%	0.327%
62	12.438	1725	1728	1730	rBV4	971	1505	0.15%	0.024%
63	12.548	1744	1746	1748	rBV2	632	446	0.04%	0.007%
64	12.603	1748	1755	1762	rBV2	28258	48787	4.73%	0.779%
65	12.688	1762	1769	1777	rVV	127761	218832	21.21%	3.493%
66	12.749	1777	1779	1781	rVV3	997	610	0.06%	0.010%
67	12.865	1796	1798	1799	rBV2	830	530	0.05%	0.008%
68	12.938	1805	1810	1815	rVB6	8091	15972	1.55%	0.255%
69	13.151	1843	1845	1848	rBV4	1136	1449	0.14%	0.023%
70	13.194	1848	1852	1854	rBV4	1861	2788	0.27%	0.044%
71	13.292	1864	1868	1874	rVB3	7681	12763	1.24%	0.204%
72	13.401	1883	1886	1891	rVB5	2995	5023	0.49%	0.080%
73	13.481	1894	1899	1904	rVV8	4048	8906	0.86%	0.142%
74	13.554	1905	1911	1924	rVB	180621	295248	28.62%	4.712%
75	13.749	1942	1943	1945	rBV2	1401	1409	0.14%	0.022%
76	13.852	1954	1960	1973	rVB	136401	226585	21.96%	3.616%

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Title : SFAM01.0

77	14.066	1991	1995	2002	rVB	11839	19029	1.84%	0.304%
78	14.718	2098	2102	2106	rBV6	3483	5441	0.53%	0.087%
79	15.090	2161	2163	2165	rBV3	1227	981	0.10%	0.016%
80	15.456	2222	2223	2224	rBV	1949	1060	0.10%	0.017%
81	15.620	2248	2250	2251	rBV2	1146	832	0.08%	0.013%
82	15.937	2299	2302	2303	rBV2	1308	1095	0.11%	0.017%
83	15.986	2308	2310	2311	rVB	1147	632	0.06%	0.010%
84	16.169	2338	2340	2343	rBV3	1118	985	0.10%	0.016%
85	16.194	2343	2344	2345	rBV	1067	688	0.07%	0.011%
86	16.236	2350	2351	2353	rBV2	1241	885	0.09%	0.014%
87	16.407	2378	2379	2382	rBV2	1342	1355	0.13%	0.022%

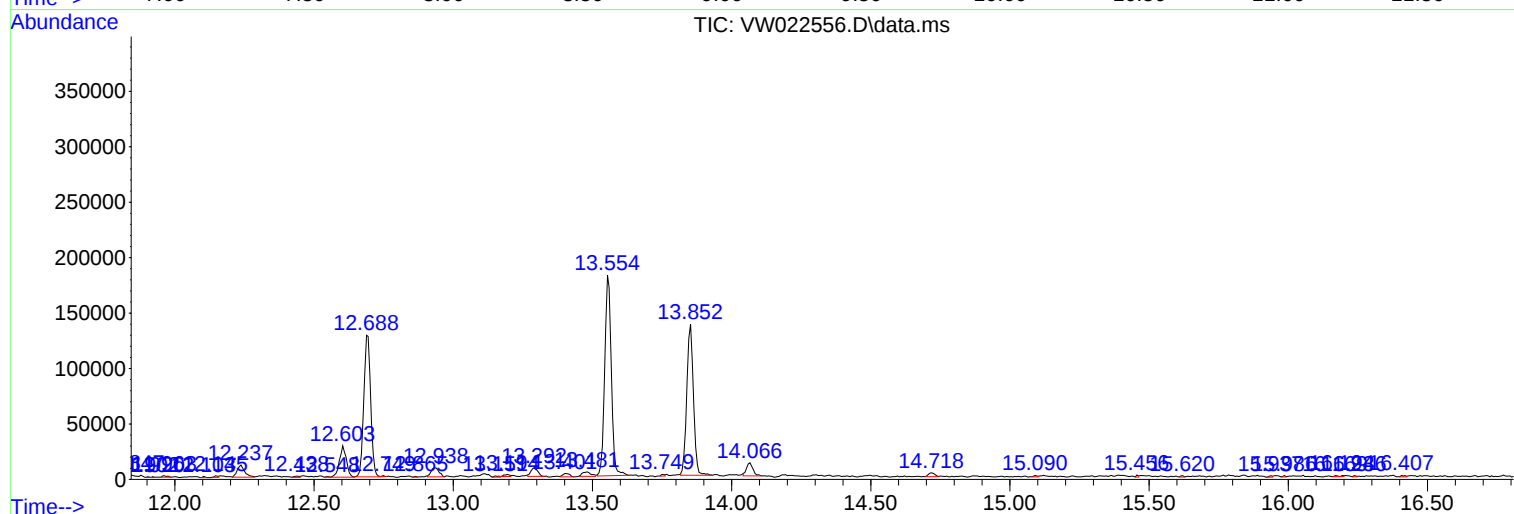
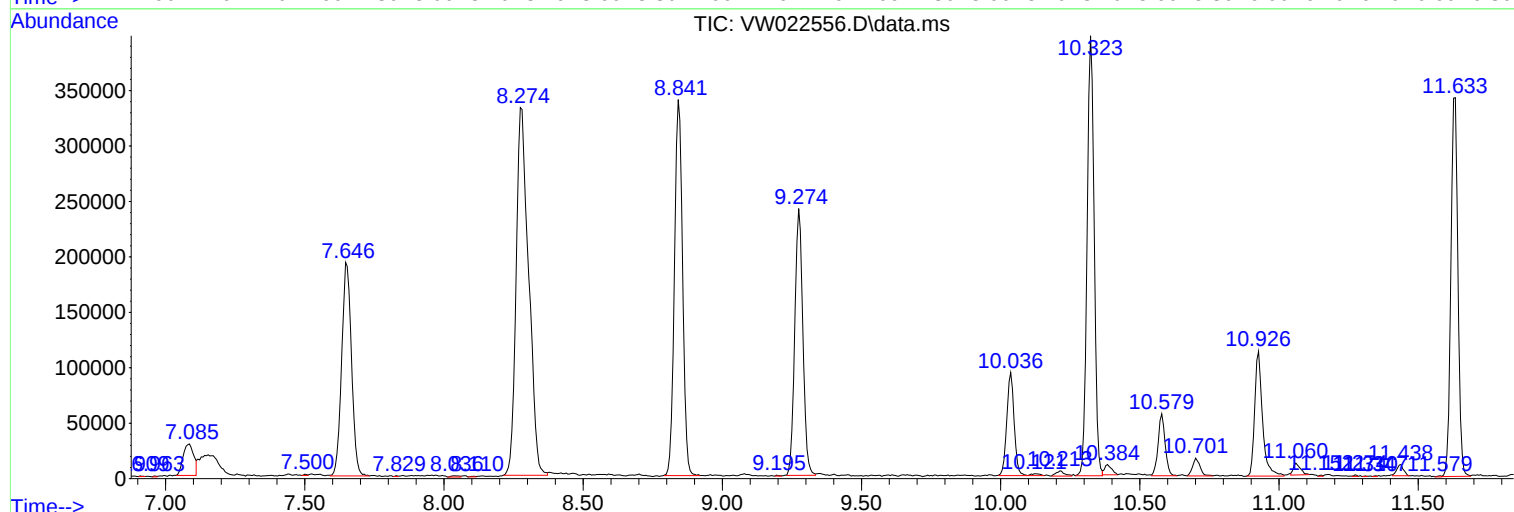
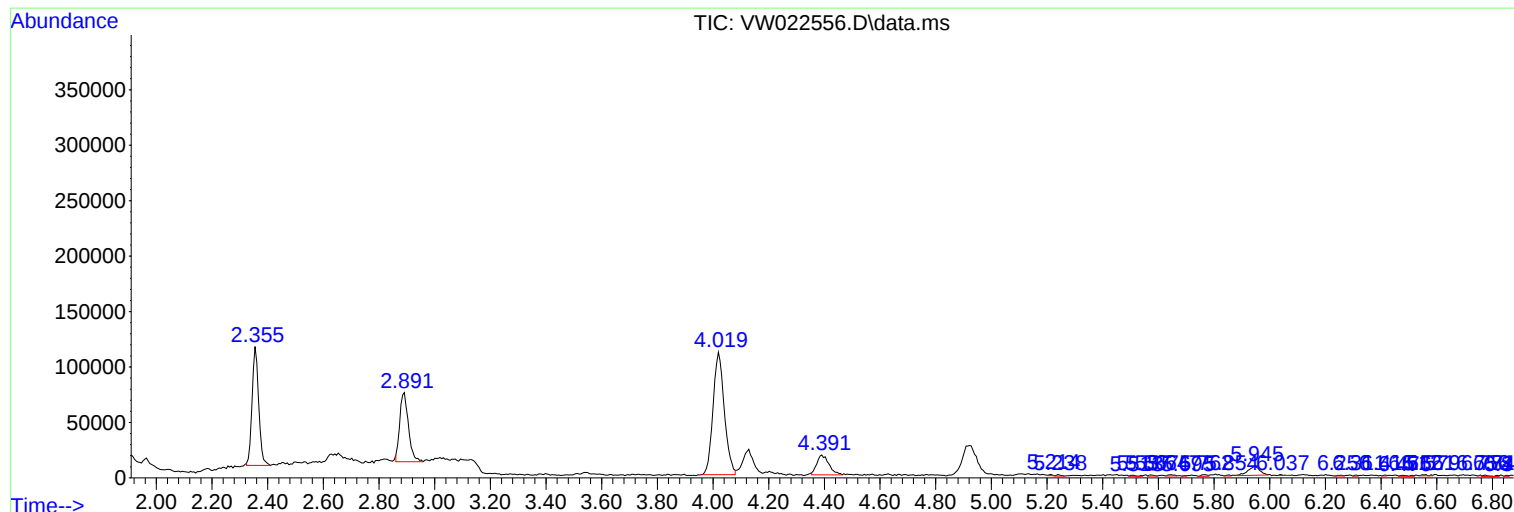
Sum of corrected areas: 6265747

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Instrument :
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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



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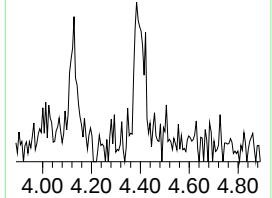
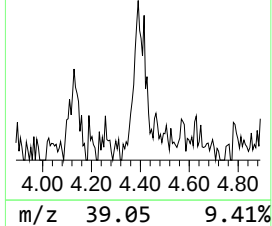
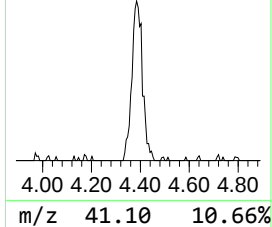
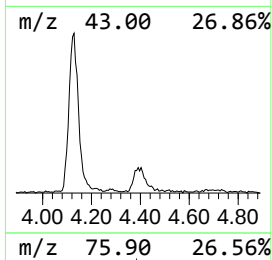
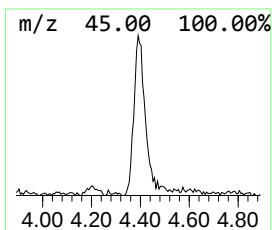
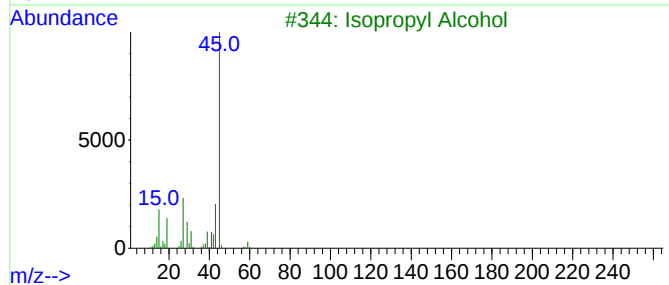
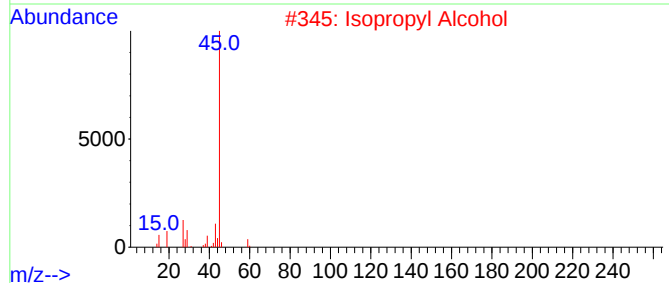
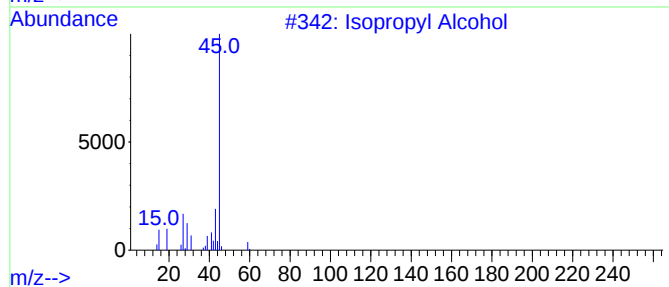
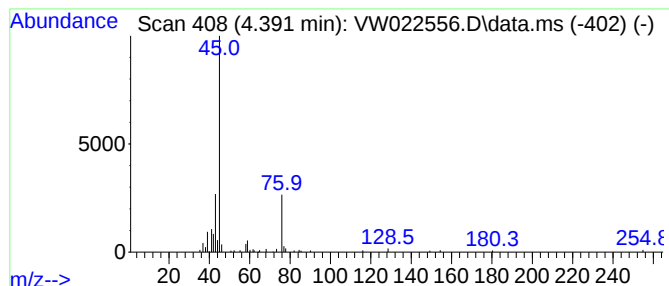
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 Isopropyl Alcohol Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.391	1.96 ug/L	53657	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isopropyl Alcohol	60	C3H8O	000067-63-0	53
2			Isopropyl Alcohol	60	C3H8O	000067-63-0	42
3			Isopropyl Alcohol	60	C3H8O	000067-63-0	40
4			Propane, 2-ethoxy-	88	C5H12O	000625-54-7	36
5			Silanamine, N-silyl-	77	H7NSi2	005702-11-4	9



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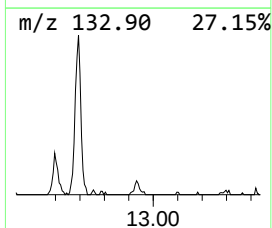
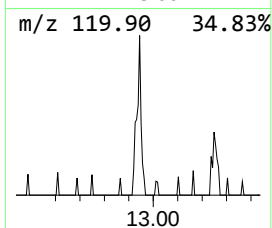
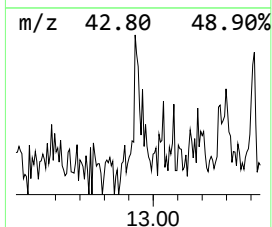
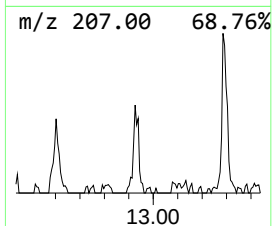
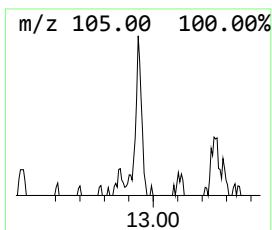
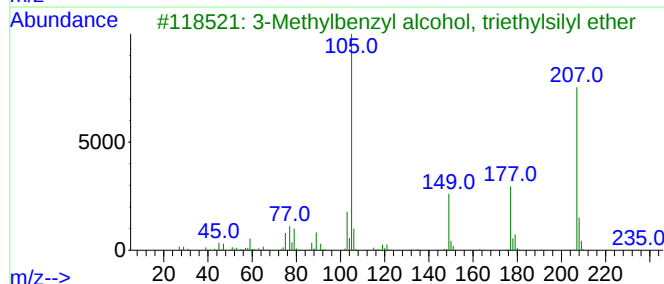
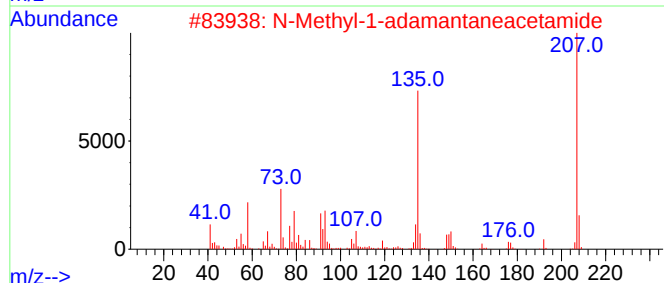
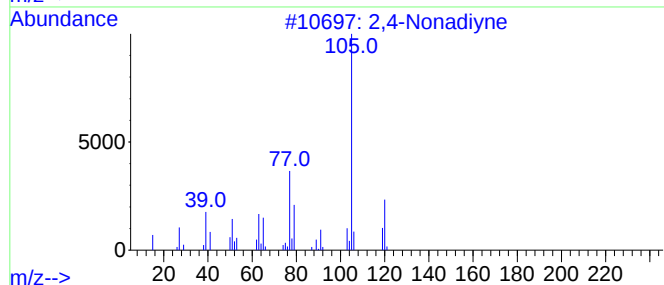
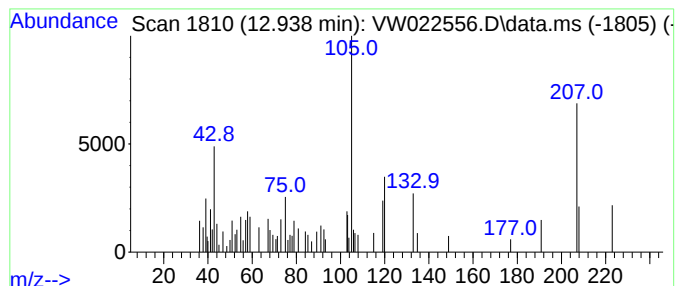
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.938	1.35 ug/L	15972	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Nonadiyne	120	C9H12	063621-15-8	14
2			N-Methyl-1-adamantaneacetamide	207	C13H21NO	031897-93-5	11
3			3-Methylbenzyl alcohol, triethyl...	236	C14H24OSi	1000447-43-3	10
4			Corydaldine	207	C11H13NO3	000493-49-2	10
5			Benzene, (1-methylethyl)-	120	C9H12	000098-82-8	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Isopropyl Alcohol	4.391	2.0	ug/L	53657	1	8.841	685691	25.0
unknown-01	12.938	1.4	ug/L	15972	3	13.554	295248	25.0