

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW100622\
 Data File : VW024756.D
 Acq On : 06 Oct 2022 13:54
 Operator : SY/VA
 Sample : N4991-08RE
 Misc : 4.20g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 COBG0RE

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\SFAMWLM092622SMA.M
 Title : SFAM01.0

Signal : TIC: VW024756.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	70	74	83	rVB	25696	42223	11.56%	1.805%
2	3.641	283	285	288	rBV3	528	473	0.13%	0.020%
3	3.690	291	293	295	rVB	406	317	0.09%	0.014%
4	3.818	312	314	317	rBV2	362	435	0.12%	0.019%
5	4.019	338	347	359	rVB	37070	101881	27.88%	4.354%
6	4.312	393	395	397	rVB3	577	435	0.12%	0.019%
7	4.531	429	431	434	rBV	282	272	0.07%	0.012%
8	4.629	445	447	449	rBV	536	415	0.11%	0.018%
9	4.684	455	456	461	rVB2	539	536	0.15%	0.023%
10	4.727	461	463	466	rBV2	503	479	0.13%	0.020%
11	4.916	485	494	507	rBV2	10875	35106	9.61%	1.500%
12	5.068	518	519	522	rBV	378	313	0.09%	0.013%
13	5.172	533	536	537	rBV2	524	512	0.14%	0.022%
14	5.263	549	551	554	rBV	427	353	0.10%	0.015%
15	5.586	602	604	606	rVB2	431	347	0.09%	0.015%
16	5.623	608	610	611	rBV2	309	256	0.07%	0.011%
17	5.769	632	634	635	rVB	397	263	0.07%	0.011%
18	5.934	655	661	664	rBV4	1626	3524	0.96%	0.151%
19	6.037	676	678	681	rVB2	612	547	0.15%	0.023%
20	6.147	693	696	699	rVB2	350	349	0.10%	0.015%
21	6.190	702	703	706	rVV	321	241	0.07%	0.010%
22	6.220	706	708	711	rVV	259	261	0.07%	0.011%
23	6.415	738	740	743	rVV	338	344	0.09%	0.015%
24	6.470	747	749	751	rVV3	614	437	0.12%	0.019%
25	6.702	786	787	789	rBV	308	242	0.07%	0.010%
26	6.873	812	815	816	rBV2	371	321	0.09%	0.014%
27	6.927	822	824	826	rVB2	439	331	0.09%	0.014%
28	6.982	829	833	835	rBV2	546	725	0.20%	0.031%
29	7.086	841	850	868	rBV	25271	82256	22.51%	3.515%
30	7.439	906	908	910	rBV2	419	388	0.11%	0.017%
31	7.482	914	915	918	rBV3	470	635	0.17%	0.027%
32	7.647	933	942	955	rVB	84691	210549	57.62%	8.999%
33	7.878	977	980	981	rBV2	511	530	0.15%	0.023%
34	7.939	985	990	991	rBV3	954	1361	0.37%	0.058%
35	8.189	1030	1031	1034	rBV3	280	287	0.08%	0.012%
36	8.275	1036	1045	1061	rBV2	100379	365381	100.00%	15.616%

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37	8.842	1130	1138	1147	rVV	121071	243635	66.68%	10.413%
38	9.012	1164	1166	1168	rBV	360	287	0.08%	0.012%
39	9.049	1170	1172	1175	rVV2	611	563	0.15%	0.024%
40	9.128	1182	1185	1186	rBV	368	377	0.10%	0.016%
41	9.177	1192	1193	1196	rBV2	337	309	0.08%	0.013%
42	9.275	1200	1209	1218	rBV	111539	226231	61.92%	9.669%
43	9.445	1236	1237	1239	rBV2	308	263	0.07%	0.011%
44	9.585	1258	1260	1261	rBV	347	290	0.08%	0.012%
45	9.634	1266	1268	1270	rBV2	484	338	0.09%	0.014%
46	9.665	1271	1273	1275	rVV	438	396	0.11%	0.017%
47	9.683	1275	1276	1277	rVV	560	257	0.07%	0.011%
48	9.720	1279	1282	1283	rVB3	516	442	0.12%	0.019%
49	9.744	1283	1286	1289	rBV3	608	722	0.20%	0.031%
50	10.037	1327	1334	1342	rBV	42953	81023	22.17%	3.463%
51	10.226	1362	1365	1366	rVB2	455	394	0.11%	0.017%
52	10.262	1370	1371	1374	rBV	284	253	0.07%	0.011%
53	10.323	1374	1381	1388	rBV	93054	166725	45.63%	7.126%
54	10.469	1399	1405	1409	rBV2	1781	3519	0.96%	0.150%
55	10.579	1417	1423	1433	rVB	24279	42431	11.61%	1.813%
56	10.646	1433	1434	1438	rVB2	646	468	0.13%	0.020%
57	10.701	1438	1443	1449	rBV4	1576	3314	0.91%	0.142%
58	10.927	1472	1480	1494	rBV	59280	115522	31.62%	4.937%
59	11.207	1524	1526	1527	rBV2	459	358	0.10%	0.015%
60	11.341	1546	1548	1551	rVB	283	309	0.08%	0.013%
61	11.628	1588	1595	1607	rBV	120551	213278	58.37%	9.115%
62	11.835	1625	1629	1633	rVV3	1418	1990	0.54%	0.085%
63	11.872	1633	1635	1636	rVV	461	277	0.08%	0.012%
64	11.981	1650	1653	1656	rBV3	499	781	0.21%	0.033%
65	12.012	1656	1658	1661	rVV	455	489	0.13%	0.021%
66	12.036	1661	1662	1664	rVV	334	340	0.09%	0.015%
67	12.061	1664	1666	1670	rVV2	640	584	0.16%	0.025%
68	12.115	1673	1675	1676	rVV2	400	243	0.07%	0.010%
69	12.140	1676	1679	1680	rVV	364	270	0.07%	0.012%
70	12.164	1680	1683	1689	rVB5	1504	2507	0.69%	0.107%
71	12.384	1717	1719	1722	rBV2	323	341	0.09%	0.015%
72	12.463	1728	1732	1734	rVB3	319	416	0.11%	0.018%
73	12.506	1738	1739	1741	rBV	417	271	0.07%	0.012%
74	12.548	1744	1746	1747	rBV	541	384	0.11%	0.016%
75	12.603	1749	1755	1762	rVB2	4873	9796	2.68%	0.419%
76	12.689	1762	1769	1776	rBV	96987	160597	43.95%	6.864%

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 Title : SFAM01.0

77	12.810	1787	1789	1792	rVB3	344	354	0.10%	0.015%
78	12.841	1792	1794	1796	rVB	423	262	0.07%	0.011%
79	12.871	1796	1799	1800	rBV2	214	283	0.08%	0.012%
80	12.890	1800	1802	1804	rVV2	590	474	0.13%	0.020%
81	12.938	1808	1810	1817	rVB4	1576	2248	0.62%	0.096%
82	13.030	1823	1825	1827	rVV2	392	367	0.10%	0.016%
83	13.073	1830	1832	1835	rVB2	344	309	0.08%	0.013%
84	13.188	1841	1851	1857	rBV6	2228	4960	1.36%	0.212%
85	13.243	1857	1860	1864	rBV4	1195	1943	0.53%	0.083%
86	13.329	1873	1874	1877	rVB	554	429	0.12%	0.018%
87	13.402	1877	1886	1891	rBV4	3555	7336	2.01%	0.314%
88	13.505	1899	1903	1905	rBV4	1492	2104	0.58%	0.090%
89	13.554	1905	1911	1916	rBV	54934	94560	25.88%	4.041%
90	13.755	1939	1944	1951	rBV6	1473	3332	0.91%	0.142%
91	13.853	1953	1960	1965	rBV	40770	68743	18.81%	2.938%
92	14.011	1984	1986	1987	rBV	443	315	0.09%	0.013%
93	14.060	1987	1994	2000	rVB2	7713	13631	3.73%	0.583%
94	14.200	2014	2017	2018	rBV2	529	501	0.14%	0.021%
95	14.298	2031	2033	2036	rBV2	419	515	0.14%	0.022%
96	14.621	2084	2086	2089	rVB4	821	591	0.16%	0.025%
97	14.688	2095	2097	2098	rBV2	699	631	0.17%	0.027%
98	14.786	2111	2113	2114	rBV	555	380	0.10%	0.016%
99	15.182	2176	2178	2179	rBV	976	708	0.19%	0.030%
100	16.200	2343	2345	2346	rBV2	844	522	0.14%	0.022%

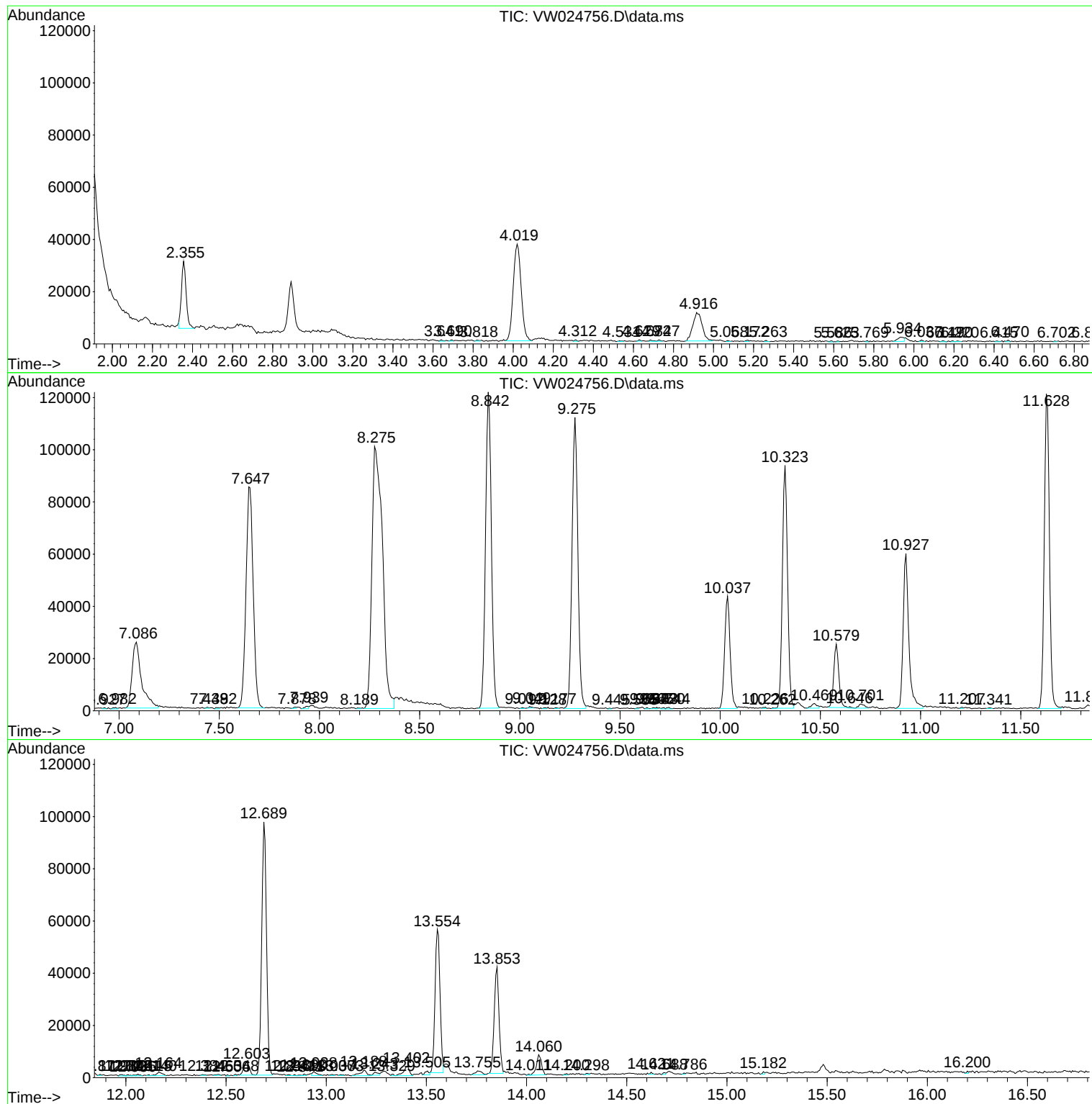
Sum of corrected areas: 2339813

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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



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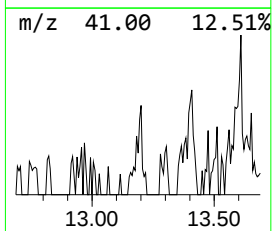
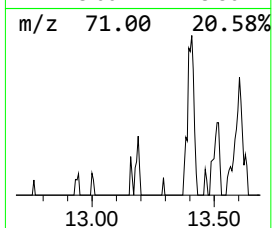
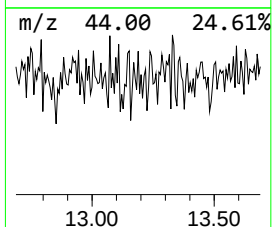
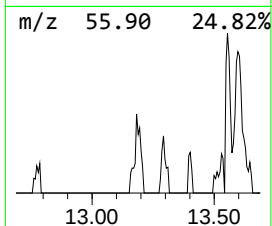
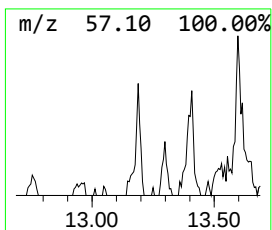
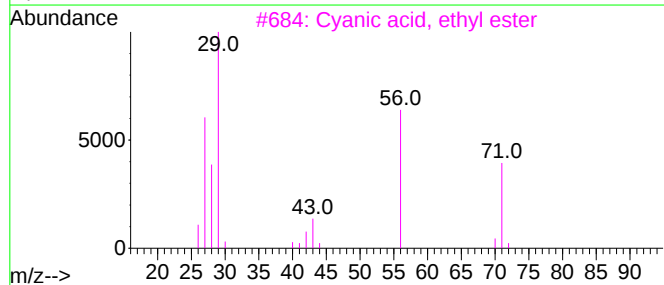
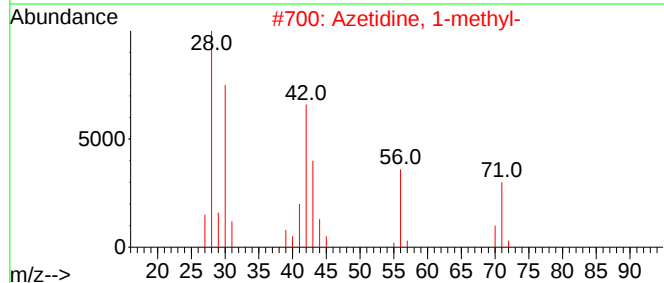
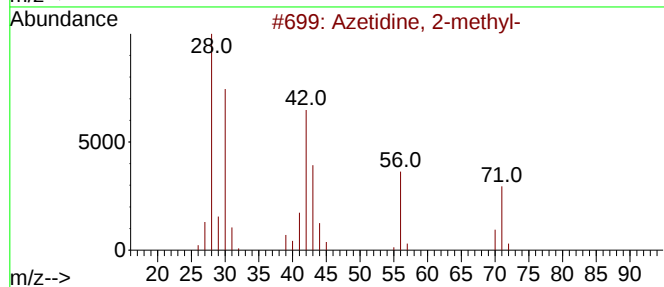
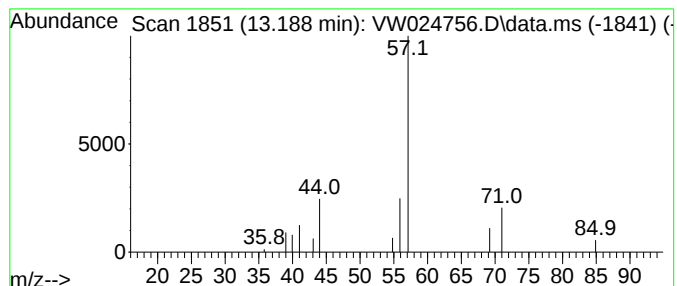
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092622SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.188	1.31 ug/L	4960	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Azetidine, 2-methyl-	71	C4H9N	019812-49-8	7
2			Azetidine, 1-methyl-	71	C4H9N	004923-79-9	5
3			Cyanoic acid, ethyl ester	71	C3H5NO	000627-48-5	4
4			2-Propenamide	71	C3H5NO	000079-06-1	4
5			Ethanedioic acid, dibutyl ester	202	C10H18O4	002050-60-4	4



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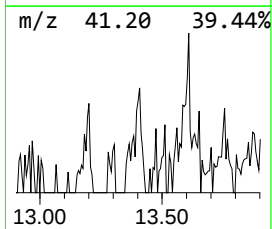
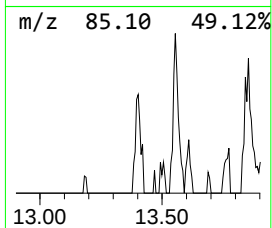
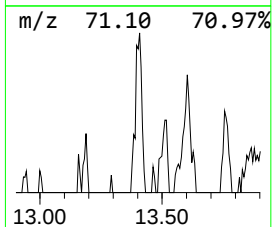
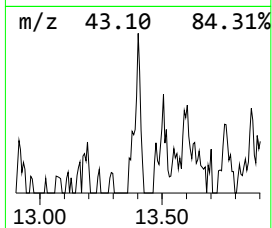
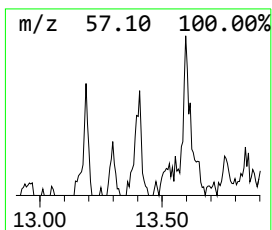
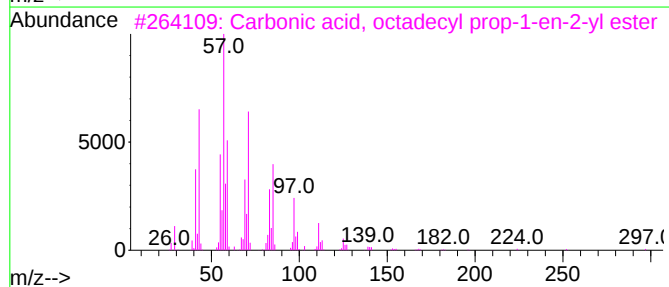
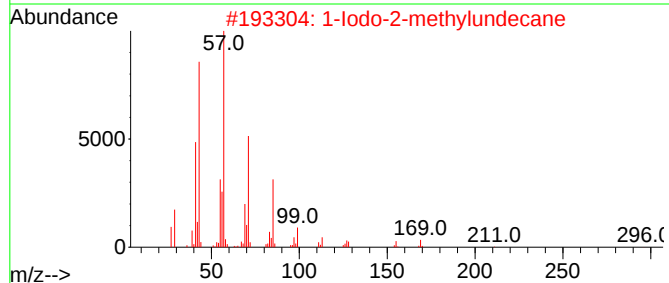
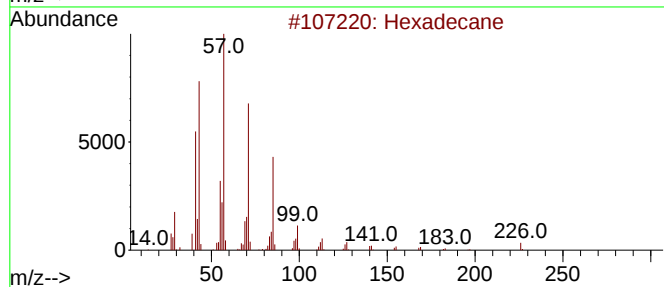
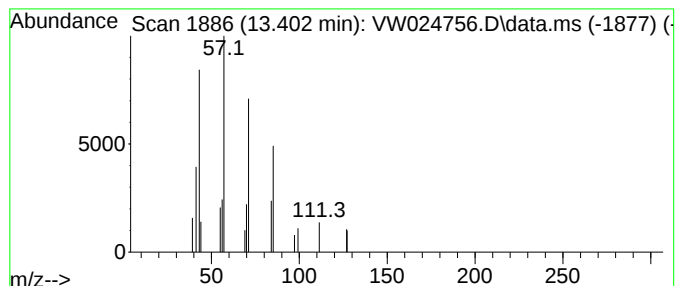
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.402	1.94 ug/L	7336	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	59
2			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	59
3			Carbonic acid, octadecyl prop-1-...	354	C22H42O3	1000383-11-5	59
4			Sulfurous acid, pentadecyl 2-pro...	334	C18H38O3S	1000309-12-6	53
5			Hydroxylamine, O-decyl-	173	C10H23NO	029812-79-1	53



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Quant Title : SFAM01.0

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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	13.188	1.3	ug/L	4960	3	13.560	94560	25.0
(DEL) Alkane: S...	13.402	1.9	ug/L	7336	3	13.560	94560	25.0