

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW042922\
 Data File : VW022694.D
 Acq On : 29 Apr 2022 12:45
 Operator : SY/VA
 Sample : N2603-06RE
 Misc : 8.44g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW487RE

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: VW022694.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.965	7	10	18	rVB	18277	30723	4.19%	0.710%
2	2.178	42	45	49	rVB2	8422	10188	1.39%	0.235%
3	2.355	69	74	81	rVB	89220	141553	19.28%	3.272%
4	3.300	227	229	231	rBV2	1335	881	0.12%	0.020%
5	3.739	300	301	303	rBV2	1208	761	0.10%	0.018%
6	4.019	336	347	359	rBV	59176	185467	25.27%	4.287%
7	4.623	444	446	451	rBV5	1122	1521	0.21%	0.035%
8	4.860	483	485	486	rBV2	1147	1097	0.15%	0.025%
9	4.909	487	493	494	rBV4	7558	11915	1.62%	0.275%
10	5.366	566	568	571	rVV4	1378	1195	0.16%	0.028%
11	5.409	573	575	577	rVV3	994	1099	0.15%	0.025%
12	5.434	577	579	584	rVV6	2006	2545	0.35%	0.059%
13	5.482	584	587	592	rVV6	1645	2146	0.29%	0.050%
14	5.562	599	600	603	rVV2	1036	893	0.12%	0.021%
15	5.635	610	612	614	rBV3	753	885	0.12%	0.020%
16	5.732	626	628	631	rVB4	981	1067	0.15%	0.025%
17	5.763	631	633	634	rBV2	866	866	0.12%	0.020%
18	5.903	655	656	658	rBV3	1131	1149	0.16%	0.027%
19	6.049	676	680	683	rBV3	964	1834	0.25%	0.042%
20	6.104	687	689	691	rBV3	1403	899	0.12%	0.021%
21	6.214	703	707	708	rBV3	954	1211	0.16%	0.028%
22	6.257	712	714	716	rVV3	835	752	0.10%	0.017%
23	6.281	716	718	721	rVB4	1217	988	0.13%	0.023%
24	6.433	742	743	747	rVB3	647	739	0.10%	0.017%
25	6.470	747	749	752	rVB3	793	848	0.12%	0.020%
26	6.543	759	761	763	rBV3	1351	944	0.13%	0.022%
27	6.647	777	778	782	rVV4	822	929	0.13%	0.021%
28	6.860	807	813	815	rVB6	1801	2688	0.37%	0.062%
29	6.903	815	820	821	rBV2	1410	1445	0.20%	0.033%
30	6.970	829	831	832	rBV2	1209	738	0.10%	0.017%
31	7.080	841	849	857	rBV	38125	109288	14.89%	2.526%
32	7.451	908	910	914	rVB4	1111	1197	0.16%	0.028%
33	7.647	933	942	955	rBV	147048	365805	49.83%	8.455%
34	7.799	966	967	970	rVB2	1170	1109	0.15%	0.026%
35	7.836	970	973	974	rBV3	902	972	0.13%	0.022%
36	7.927	986	988	989	rBV2	1256	767	0.10%	0.018%

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

37	8.043	1004	1007	1009	rBV5	1321	1580	0.22%	0.037%
38	8.104	1013	1017	1022	rBV7	959	1579	0.22%	0.036%
39	8.274	1035	1045	1061	rBV2	224875	734079	100.00%	16.967%
40	8.841	1129	1138	1148	rBV	221902	451193	61.46%	10.429%
41	8.963	1157	1158	1161	rBV3	1003	845	0.12%	0.020%
42	9.079	1175	1177	1182	rVB5	2257	2501	0.34%	0.058%
43	9.122	1182	1184	1187	rVB4	1266	1115	0.15%	0.026%
44	9.274	1201	1209	1223	rBV	188341	389412	53.05%	9.001%
45	9.658	1270	1272	1276	rVV4	2169	2825	0.38%	0.065%
46	9.719	1280	1282	1285	rBV4	991	1079	0.15%	0.025%
47	9.756	1285	1288	1293	rVB4	1399	1974	0.27%	0.046%
48	9.878	1306	1308	1311	rBV4	1233	1318	0.18%	0.030%
49	10.036	1326	1334	1345	rBV	63397	122054	16.63%	2.821%
50	10.122	1345	1348	1350	rBV3	1433	1445	0.20%	0.033%
51	10.250	1366	1369	1373	rVB5	1756	2003	0.27%	0.046%
52	10.323	1373	1381	1387	rBV	214741	371976	50.67%	8.598%
53	10.384	1387	1391	1397	rVB2	10537	21493	2.93%	0.497%
54	10.488	1405	1408	1409	rBV2	1417	1473	0.20%	0.034%
55	10.579	1415	1423	1431	rBV3	36552	65317	8.90%	1.510%
56	10.701	1438	1443	1448	rBV2	9985	16584	2.26%	0.383%
57	10.926	1472	1480	1487	rBV	124223	223797	30.49%	5.173%
58	11.067	1500	1503	1509	rBV6	4429	8059	1.10%	0.186%
59	11.231	1527	1530	1532	rBV4	1405	1593	0.22%	0.037%
60	11.274	1536	1537	1540	rVB3	1538	1177	0.16%	0.027%
61	11.304	1540	1542	1543	rBV2	1678	1324	0.18%	0.031%
62	11.408	1556	1559	1560	rBV3	1032	1170	0.16%	0.027%
63	11.487	1569	1572	1573	rBV2	1256	1186	0.16%	0.027%
64	11.506	1573	1575	1578	rVV4	1010	1075	0.15%	0.025%
65	11.628	1585	1595	1607	rBV	187343	328562	44.76%	7.594%
66	11.713	1607	1609	1610	rBV2	1916	1671	0.23%	0.039%
67	11.890	1636	1638	1639	rBV2	1634	1017	0.14%	0.024%
68	11.945	1646	1647	1650	rBV3	1157	1064	0.14%	0.025%
69	11.969	1650	1651	1654	rVV4	1100	820	0.11%	0.019%
70	12.018	1658	1659	1663	rBV3	1313	1695	0.23%	0.039%
71	12.134	1675	1678	1679	rVV3	1058	781	0.11%	0.018%
72	12.444	1727	1729	1731	rBV3	1043	1025	0.14%	0.024%
73	12.518	1738	1741	1743	rBV4	1123	847	0.12%	0.020%
74	12.603	1748	1755	1761	rBV5	10286	22084	3.01%	0.510%
75	12.688	1761	1769	1777	rBV	183149	302683	41.23%	6.996%
76	12.938	1806	1810	1812	rBV5	2482	3972	0.54%	0.092%

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 Title : SFAM01.0

77	12.999	1819	1820	1824	rVB4	914	954	0.13%	0.022%
78	13.127	1840	1841	1843	rVB2	1419	871	0.12%	0.020%
79	13.152	1843	1845	1847	rBV3	1620	1523	0.21%	0.035%
80	13.249	1856	1861	1863	rBV5	1777	2820	0.38%	0.065%
81	13.286	1865	1867	1868	rBV2	1753	1285	0.18%	0.030%
82	13.353	1876	1878	1882	rBV5	809	1188	0.16%	0.027%
83	13.402	1882	1886	1893	rVB8	3062	6443	0.88%	0.149%
84	13.469	1895	1897	1901	rVV5	1454	1944	0.26%	0.045%
85	13.554	1905	1911	1920	rVV	74682	130624	17.79%	3.019%
86	13.652	1924	1927	1930	rVB4	1596	1754	0.24%	0.041%
87	13.755	1942	1944	1946	rBV2	1837	1646	0.22%	0.038%
88	13.853	1953	1960	1970	rBV	88444	154152	21.00%	3.563%
89	14.066	1990	1995	2001	rVB	6649	10920	1.49%	0.252%
90	14.176	2009	2013	2016	rBV5	1707	2875	0.39%	0.066%
91	14.322	2029	2037	2042	rBV8	3241	6616	0.90%	0.153%
92	14.517	2061	2069	2071	rBV7	1629	3372	0.46%	0.078%
93	14.621	2084	2086	2090	rBV4	1066	1427	0.19%	0.033%
94	15.127	2164	2169	2170	rBV5	1502	2259	0.31%	0.052%
95	15.170	2174	2176	2179	rVB4	1222	859	0.12%	0.020%
96	15.292	2194	2196	2199	rBV4	1328	2086	0.28%	0.048%
97	15.468	2223	2225	2226	rBV2	1368	1013	0.14%	0.023%
98	15.944	2300	2303	2304	rBV3	1469	1522	0.21%	0.035%
99	16.334	2365	2367	2370	rBV4	915	915	0.12%	0.021%
100	16.438	2382	2384	2386	rVB2	1287	793	0.11%	0.018%

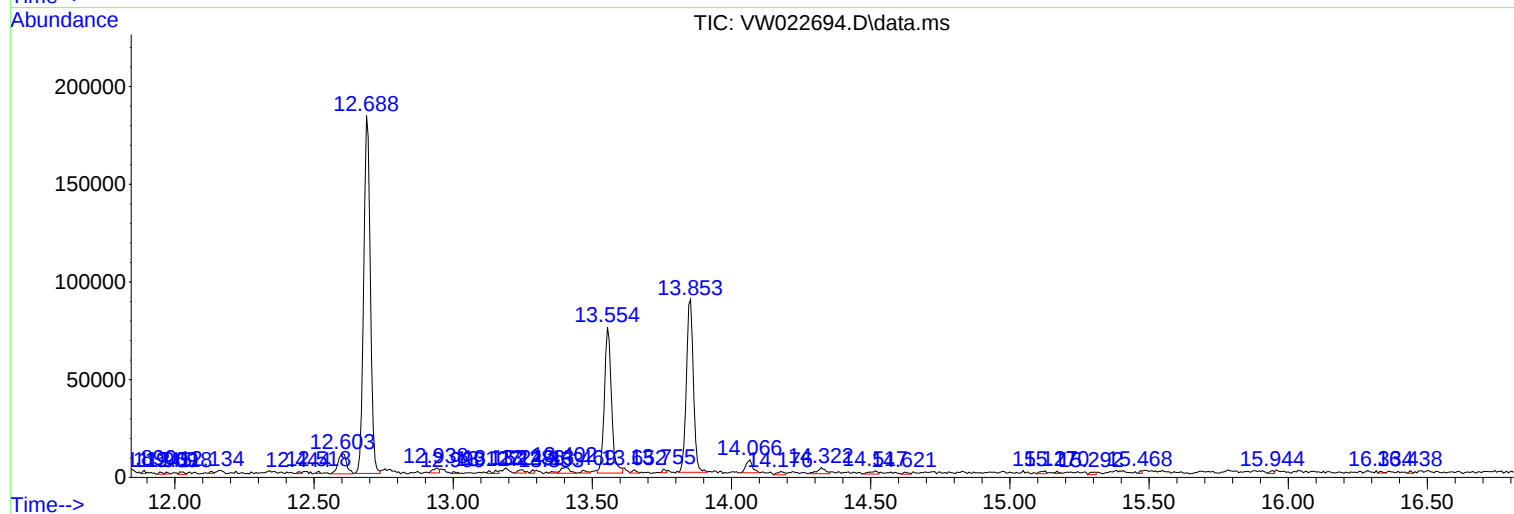
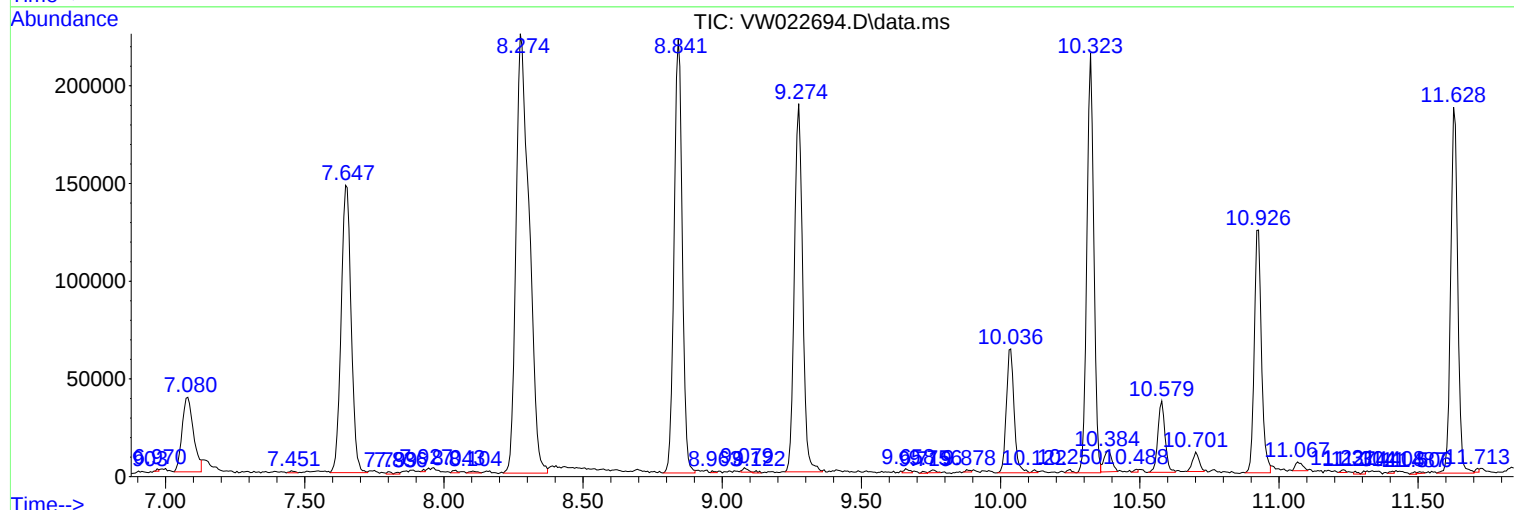
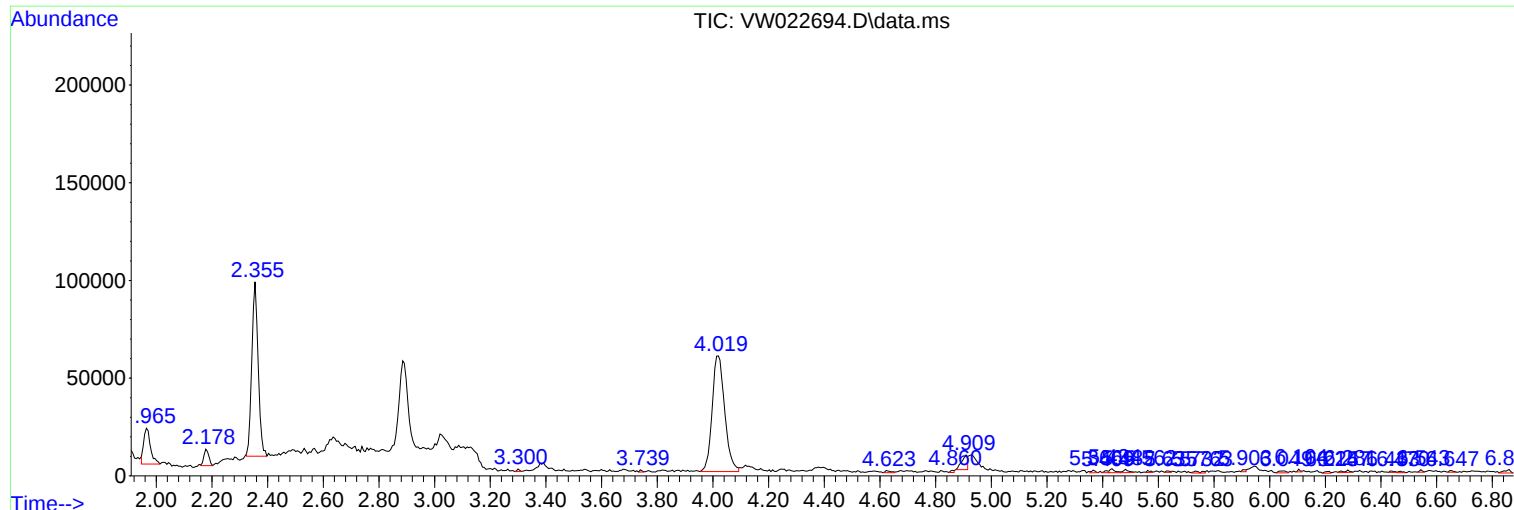
Sum of corrected areas: 4326412

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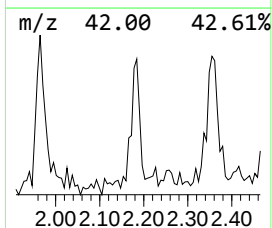
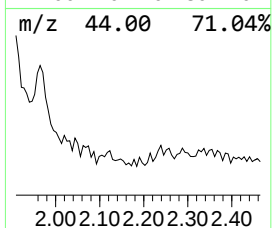
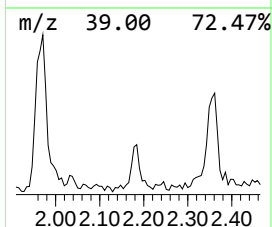
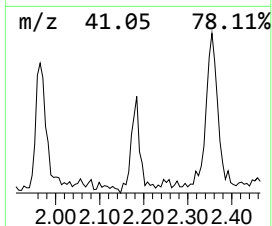
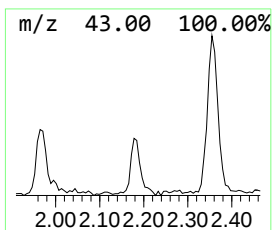
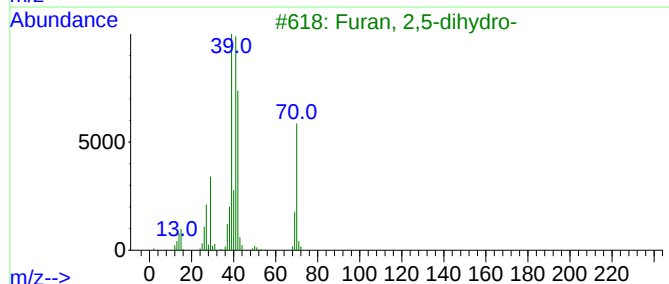
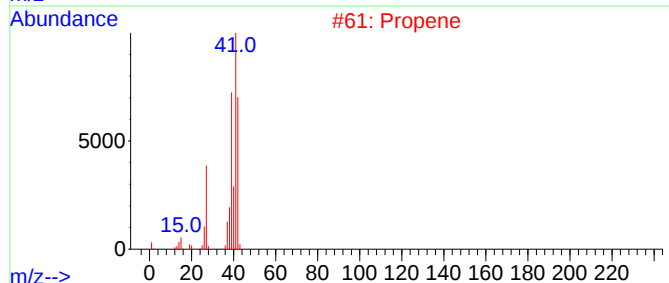
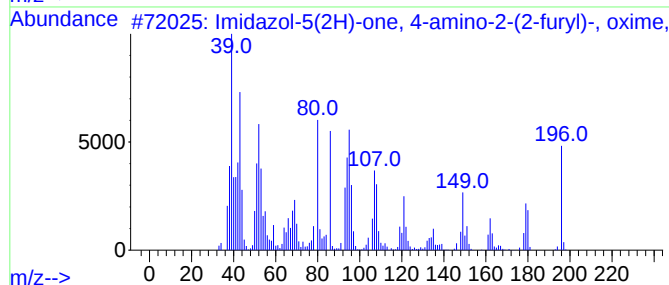
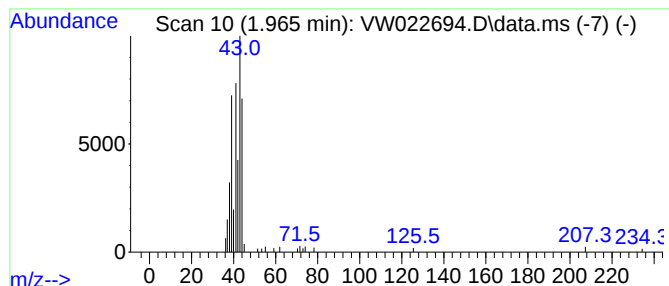
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM040722SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.965	1.70 ug/L	30723	1,4-Difluorobenzene	8.841

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Imidazol-5(2H)-one, 4-amino-2-(2...	196	C7H8N4O3	318259-17-5	42
2			Propene	42	C3H6	000115-07-1	38
3			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	38
4			Butanoic acid, 2,3-dichloro-	156	C4H6Cl2O2	000600-32-8	38
5			2-Butenal, (E)-	70	C4H6O	000123-73-9	36



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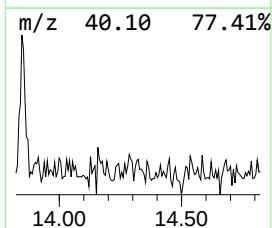
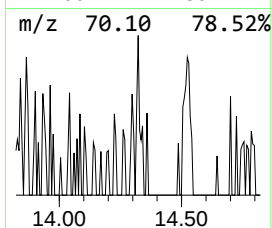
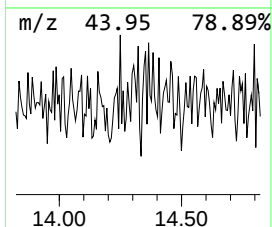
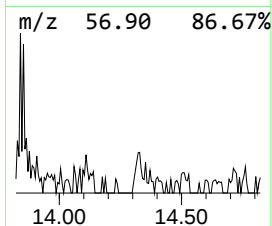
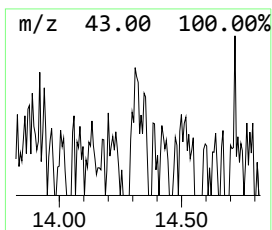
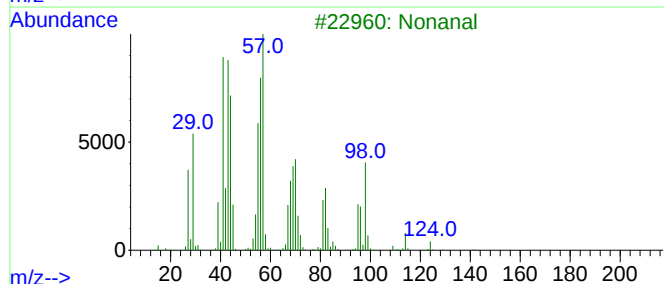
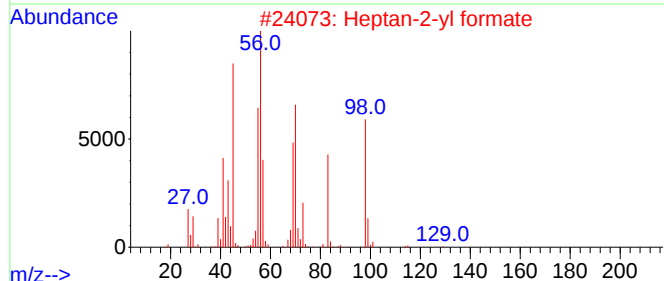
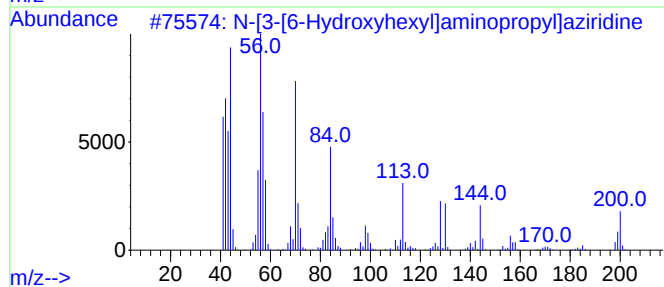
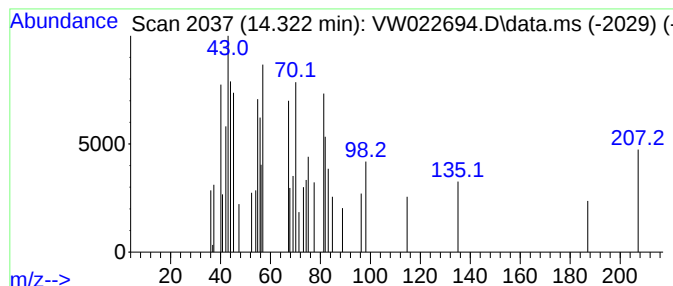
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Quant Title : SFAM01.0

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

Peak Number 7 unknown-02 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.322	1.27 ug/L	6616	1,4-Dichlorobenzene-d4	13.554

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			N-[3-[6-Hydroxyhexyl]aminopropyl]...	200	C11H24N2O	1000255-62-6	27
2			Heptan-2-yl formate	144	C8H16O2	103884-53-3	22
3			Nonanal	142	C9H18O	000124-19-6	12
4			Methyl nonyl ether	158	C10H22O	007289-51-2	12
5			Acetic acid, nonyl ester	186	C11H22O2	000143-13-5	10



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown-01	1.965	1.7	ug/L	30723	1	8.841	451193	25.0
unknown-02	14.322	1.3	ug/L	6616	3	13.554	130624	25.0