

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW050322\
 Data File : VW022785.D
 Acq On : 03 May 2022 20:27
 Operator : SY/VA
 Sample : N2632-15
 Misc : 7.73g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4B7

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\SFAMWLM050222SMA.M
 Title : SFAM01.0

Signal : TIC: VW022785.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.349	69	73	80	rVB	124924	203390	24.21%	4.185%
2	2.885	157	161	173	rVB	69580	144286	17.18%	2.969%
3	3.281	224	226	227	rBV2	1149	897	0.11%	0.018%
4	3.483	256	259	261	rBV4	1080	1530	0.18%	0.031%
5	3.733	296	300	301	rBV3	1286	1528	0.18%	0.031%
6	3.806	309	312	313	rBV3	1225	1136	0.14%	0.023%
7	3.842	315	318	319	rBV3	1487	1424	0.17%	0.029%
8	4.013	335	346	358	rBV2	99614	308589	36.74%	6.350%
9	4.373	401	405	406	rBV4	4241	5238	0.62%	0.108%
10	4.617	443	445	447	rVB2	917	668	0.08%	0.014%
11	4.635	447	448	451	rBV2	1202	1221	0.15%	0.025%
12	4.915	486	494	506	rBV4	8350	29129	3.47%	0.599%
13	5.110	524	526	527	rBV	966	789	0.09%	0.016%
14	5.153	531	533	537	rBV4	898	1326	0.16%	0.027%
15	5.190	537	539	540	rBV2	1204	699	0.08%	0.014%
16	5.562	597	600	605	rBV7	779	1129	0.13%	0.023%
17	5.659	614	616	620	rVB4	970	1035	0.12%	0.021%
18	5.696	620	622	627	rVB5	1118	1444	0.17%	0.030%
19	5.744	627	630	631	rBV3	886	910	0.11%	0.019%
20	5.940	655	662	669	rVB8	4553	12410	1.48%	0.255%
21	6.019	673	675	677	rVB2	1415	798	0.09%	0.016%
22	6.055	679	681	682	rBV2	780	787	0.09%	0.016%
23	6.092	685	687	690	rVB4	1343	1513	0.18%	0.031%
24	6.116	690	691	693	rBV2	1022	1066	0.13%	0.022%
25	6.482	748	751	752	rBV	629	780	0.09%	0.016%
26	6.635	772	776	778	rBV3	990	1440	0.17%	0.030%
27	6.689	783	785	787	rVB3	1073	738	0.09%	0.015%
28	6.720	787	790	791	rBV2	796	979	0.12%	0.020%
29	6.799	801	803	805	rBV3	963	1035	0.12%	0.021%
30	6.976	828	832	834	rBV4	1012	1325	0.16%	0.027%
31	7.073	841	848	872	rBV	34139	99842	11.89%	2.054%
32	7.329	888	890	893	rBV3	1198	1011	0.12%	0.021%
33	7.360	893	895	896	rBV	1039	666	0.08%	0.014%
34	7.488	915	916	919	rBV	879	907	0.11%	0.019%
35	7.537	919	924	925	rBV4	1316	1907	0.23%	0.039%
36	7.647	932	942	956	rVB	151272	382478	45.53%	7.870%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
 Title : SFAM01.0

37	7.890	981	982	984	rVV2	897	712	0.08%	0.015%
38	7.951	987	992	997	rVB10	1944	3950	0.47%	0.081%
39	8.116	1016	1019	1021	rBV4	829	938	0.11%	0.019%
40	8.274	1036	1045	1061	rBV2	271729	840026	100.00%	17.285%
41	8.780	1126	1128	1129	rBV2	819	660	0.08%	0.014%
42	8.841	1129	1138	1152	rVB	251752	513346	61.11%	10.563%
43	8.939	1152	1154	1155	rBV2	988	746	0.09%	0.015%
44	9.061	1169	1174	1175	rBV6	1959	2737	0.33%	0.056%
45	9.274	1200	1209	1217	rBV	188331	382534	45.54%	7.871%
46	9.512	1244	1248	1250	rBV4	1309	1719	0.20%	0.035%
47	9.585	1258	1260	1263	rVB4	766	736	0.09%	0.015%
48	9.738	1283	1285	1287	rBV3	777	865	0.10%	0.018%
49	9.762	1287	1289	1292	rVV4	1179	1294	0.15%	0.027%
50	9.884	1305	1309	1317	rVB7	3175	7706	0.92%	0.159%
51	9.975	1322	1324	1325	rBV2	1222	734	0.09%	0.015%
52	10.036	1326	1334	1344	rBV	71960	137090	16.32%	2.821%
53	10.170	1354	1356	1359	rBV4	975	851	0.10%	0.018%
54	10.323	1373	1381	1387	rBV	289298	506191	60.26%	10.416%
55	10.390	1387	1392	1401	rVB	33261	63341	7.54%	1.303%
56	10.579	1417	1423	1431	rBV	39314	69485	8.27%	1.430%
57	10.707	1438	1444	1448	rVB3	3891	6320	0.75%	0.130%
58	10.926	1470	1480	1487	rBV	94431	165105	19.65%	3.397%
59	11.079	1501	1505	1509	rVB7	2947	4468	0.53%	0.092%
60	11.201	1523	1525	1527	rVB3	1183	798	0.09%	0.016%
61	11.231	1527	1530	1532	rBV3	1153	1325	0.16%	0.027%
62	11.317	1541	1544	1547	rBV4	879	1355	0.16%	0.028%
63	11.439	1562	1564	1567	rVB3	1150	945	0.11%	0.019%
64	11.530	1576	1579	1581	rVB3	1038	1281	0.15%	0.026%
65	11.628	1588	1595	1602	rBV	214276	371507	44.23%	7.644%
66	11.841	1626	1630	1633	rBV5	2047	3319	0.40%	0.068%
67	11.884	1636	1637	1640	rVV3	1469	979	0.12%	0.020%
68	11.981	1651	1653	1655	rBV3	949	721	0.09%	0.015%
69	12.140	1675	1679	1680	rBV4	1076	1161	0.14%	0.024%
70	12.274	1700	1701	1703	rBV2	1269	911	0.11%	0.019%
71	12.304	1703	1706	1707	rBV3	892	686	0.08%	0.014%
72	12.390	1718	1720	1721	rBV2	964	755	0.09%	0.016%
73	12.438	1726	1728	1729	rBV	749	763	0.09%	0.016%
74	12.542	1743	1745	1748	rBV4	1446	1921	0.23%	0.040%
75	12.609	1750	1756	1762	rVB6	5402	11134	1.33%	0.229%
76	12.688	1762	1769	1776	rBV	131551	224026	26.67%	4.610%

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77	12.859	1793	1797	1798	rBV3	758	974	0.12%	0.020%
78	12.932	1804	1809	1810	rBV4	2080	2569	0.31%	0.053%
79	13.158	1843	1846	1848	rBV4	1372	1834	0.22%	0.038%
80	13.194	1848	1852	1858	rVB6	2907	5344	0.64%	0.110%
81	13.292	1865	1868	1875	rVB7	1940	2627	0.31%	0.054%
82	13.408	1880	1887	1892	rVB8	5516	11578	1.38%	0.238%
83	13.560	1905	1912	1917	rBV	72925	126655	15.08%	2.606%
84	13.853	1953	1960	1970	rBV	76085	129739	15.44%	2.670%
85	14.206	2015	2018	2019	rVB3	1226	985	0.12%	0.020%
86	14.267	2019	2028	2030	rBV8	1183	3212	0.38%	0.066%
87	14.322	2033	2037	2043	rVV8	3929	6749	0.80%	0.139%
88	14.792	2112	2114	2117	rVB4	1041	706	0.08%	0.015%
89	14.907	2131	2133	2137	rVB3	632	727	0.09%	0.015%
90	14.981	2142	2145	2148	rVB4	1177	1357	0.16%	0.028%
91	15.017	2148	2151	2153	rBV4	1151	1345	0.16%	0.028%
92	15.316	2198	2200	2201	rBV2	2090	1357	0.16%	0.028%
93	15.395	2212	2213	2218	rBV5	1594	2038	0.24%	0.042%
94	15.554	2237	2239	2244	rBV4	1307	1999	0.24%	0.041%
95	15.773	2271	2275	2276	rBV2	1936	2160	0.26%	0.044%
96	15.944	2301	2303	2304	rBV	1135	737	0.09%	0.015%
97	16.121	2331	2332	2335	rBV3	1064	922	0.11%	0.019%
98	16.334	2365	2367	2369	rBV3	715	815	0.10%	0.017%
99	16.578	2405	2407	2412	rVB6	1241	1581	0.19%	0.033%
100	16.767	2437	2438	2441	rBV3	947	774	0.09%	0.016%

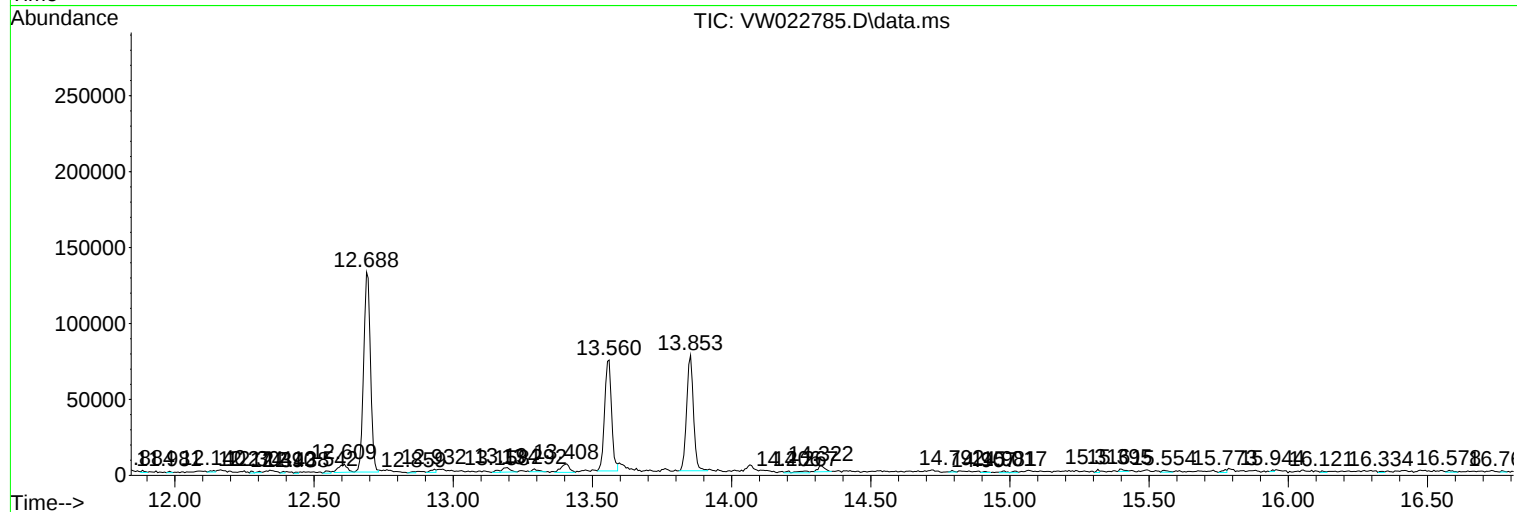
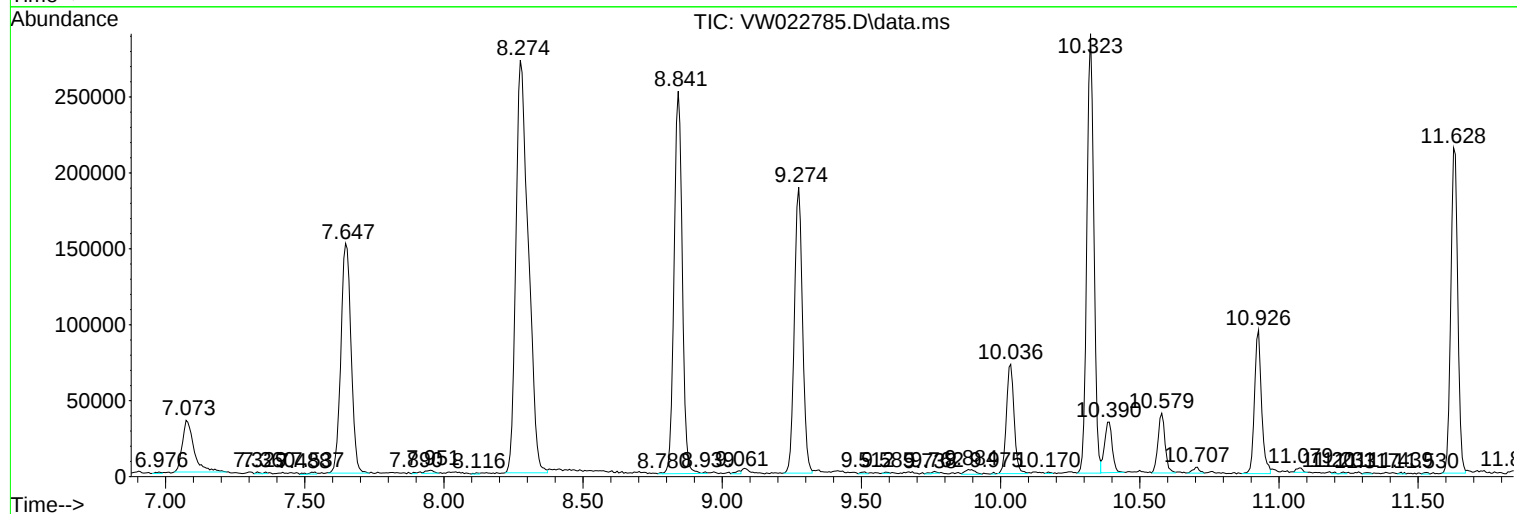
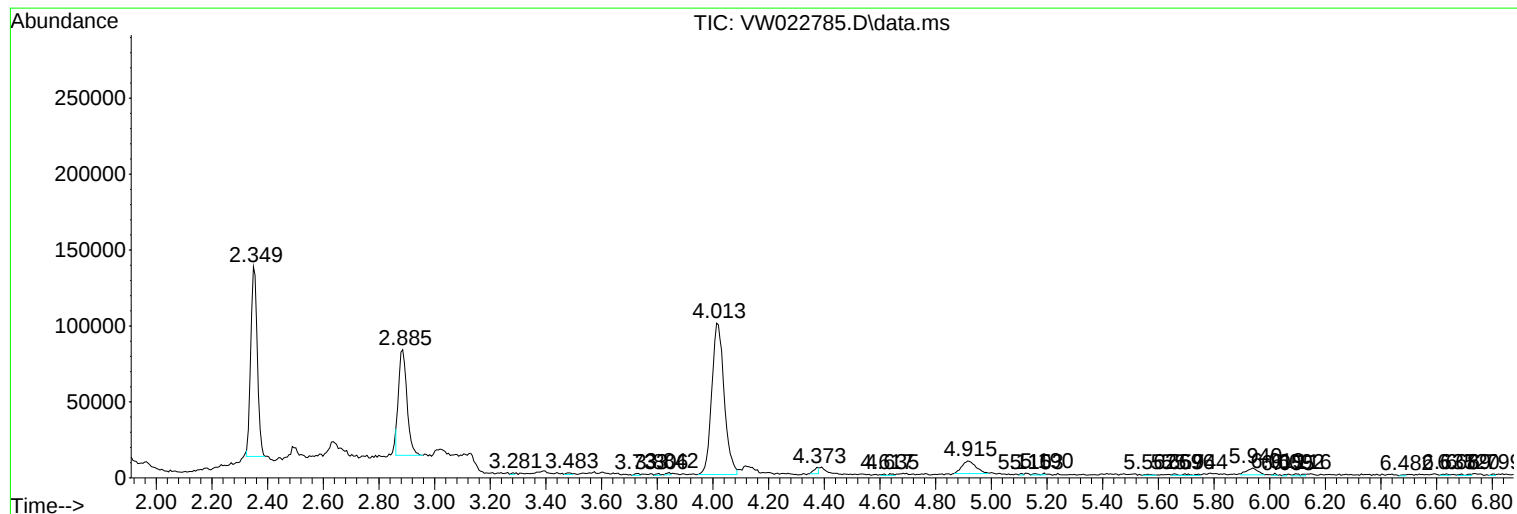
Sum of corrected areas: 4859975

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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



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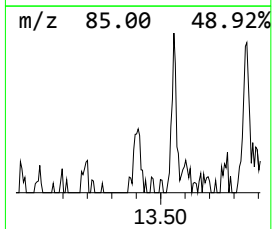
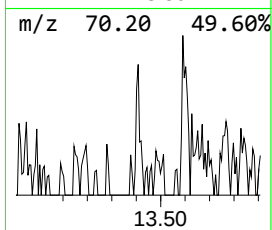
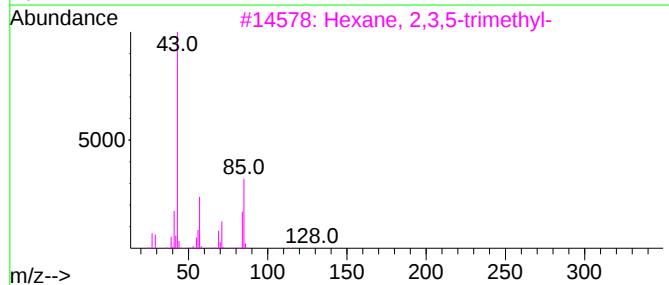
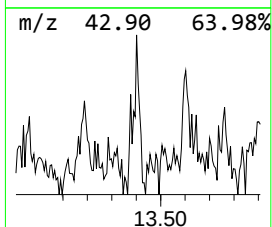
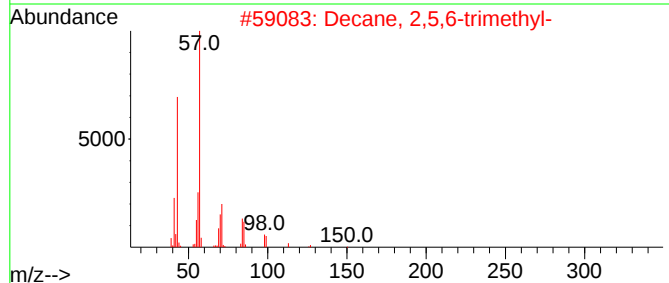
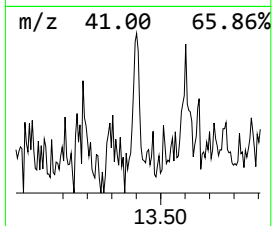
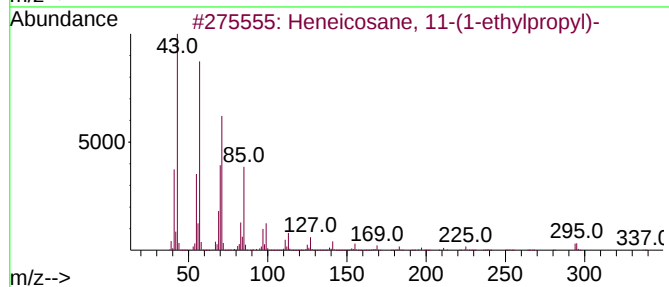
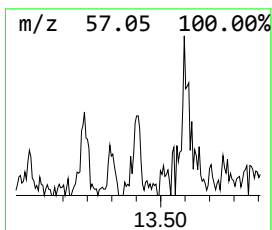
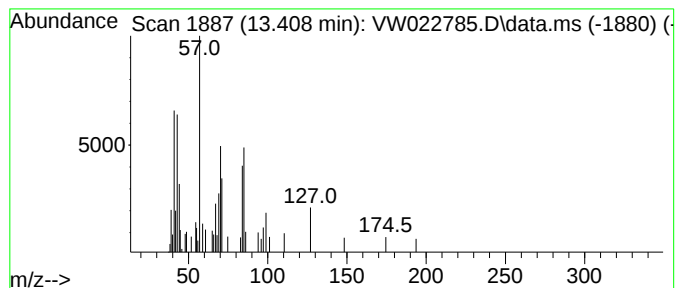
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.408	2.29 ug/L	11578	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heneicosane, 11-(1-ethylpropyl)-	366	C26H54	055282-11-6	37
2		Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	35
3		Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	27
4		Valproic acid, isohexyl ester	228	C14H28O2	1000438-97-1	25
5		2-Hexen-1-ol, 2-ethyl-	128	C8H16O	050639-00-4	22



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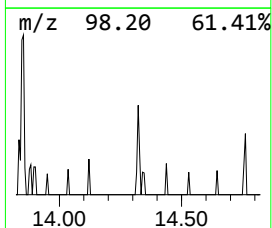
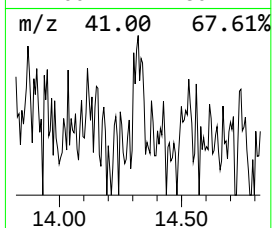
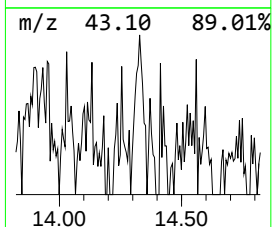
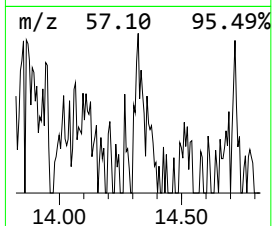
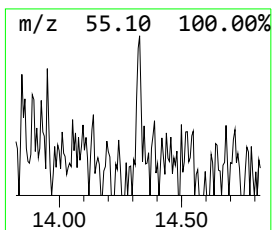
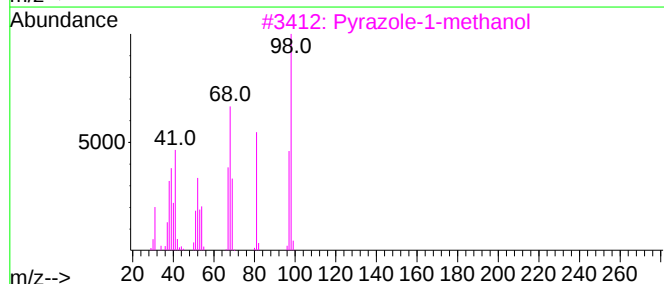
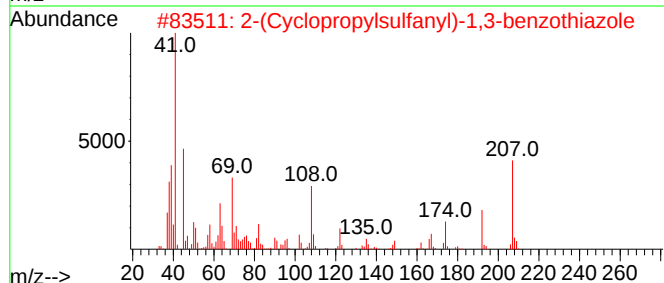
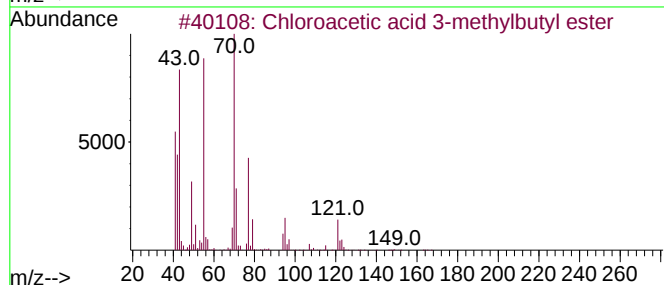
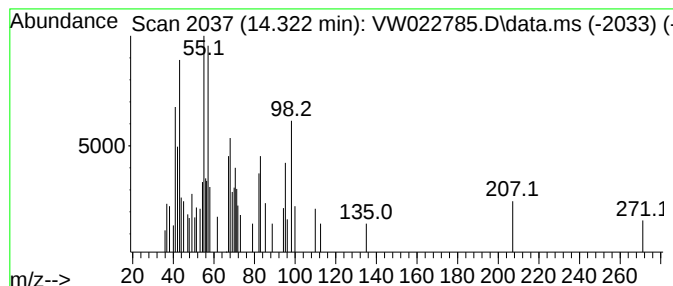
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Quant Title : SFAM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 5 unknown-01 Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.322	1.33 ug/L	6749	1,4-Dichlorobenzene-d4		13.560	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Chloroacetic acid 3-methylbutyl ...		164	C7H13ClO2	005326-92-1	14
2	2-(Cyclopropylsulfanyl)-1,3-benz...		207	C10H9NS2	1000410-29-5	14
3	Pyrazole-1-methanol		98	C4H6N2O	001120-82-7	14
4	Chloroacetic acid, heptyl ester		192	C9H17ClO2	034589-22-5	12
5	13-Tetradecenal		210	C14H26O	085896-31-7	12



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	13.408	2.3	ug/L	11578	3	13.560	126655	25.0
unknown-01	14.322	1.3	ug/L	6749	3	13.560	126655	25.0