

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
 Data File : VW023079.D
 Acq On : 17 May 2022 02:44
 Operator : SY/VA
 Sample : N2843-17
 Misc : 7.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EW4J7

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: VW023079.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.062	25	26	29	rVB3	1517	906	0.10%	0.010%
2	2.099	29	32	33	rBV3	793	883	0.10%	0.010%
3	2.129	33	37	43	rBV4	5375	10608	1.16%	0.122%
4	2.227	45	53	55	rBV8	8366	22197	2.44%	0.255%
5	2.251	55	57	60	rVV4	3359	3333	0.37%	0.038%
6	2.276	60	61	64	rBV2	2632	2449	0.27%	0.028%
7	2.349	67	73	78	rVV	81039	135453	14.86%	1.557%
8	2.617	116	117	119	rBV2	2782	1375	0.15%	0.016%
9	2.775	141	143	147	rBV5	2961	4291	0.47%	0.049%
10	2.879	154	160	169	rVB	70078	144945	15.90%	1.666%
11	3.038	185	186	188	rBV2	2197	1916	0.21%	0.022%
12	3.355	234	238	239	rBV5	1006	1275	0.14%	0.015%
13	3.367	239	240	248	rVB7	1648	2657	0.29%	0.031%
14	3.428	248	250	253	rVB4	1165	1283	0.14%	0.015%
15	3.477	253	258	259	rBV4	1291	2283	0.25%	0.026%
16	3.531	265	267	270	rVB3	1166	1263	0.14%	0.015%
17	3.580	272	275	277	rBV3	923	1039	0.11%	0.012%
18	3.623	280	282	285	rVB3	1114	1080	0.12%	0.012%
19	3.708	293	296	298	rVB3	1323	1407	0.15%	0.016%
20	3.739	298	301	304	rVB4	1241	1553	0.17%	0.018%
21	3.916	329	330	334	rVB4	1176	1036	0.11%	0.012%
22	4.013	334	346	363	rBV	86999	274119	30.08%	3.150%
23	4.184	372	374	376	rVB2	1081	974	0.11%	0.011%
24	4.220	377	380	384	rVB6	830	1376	0.15%	0.016%
25	4.354	397	402	403	rBV5	677	1084	0.12%	0.012%
26	4.422	410	413	416	rVB4	916	1188	0.13%	0.014%
27	4.507	424	427	429	rBV3	1189	1543	0.17%	0.018%
28	4.574	435	438	439	rBV3	927	884	0.10%	0.010%
29	4.623	444	446	449	rBV4	710	919	0.10%	0.011%
30	4.647	449	450	453	rVB3	1019	843	0.09%	0.010%
31	4.684	453	456	459	rBV3	1216	2111	0.23%	0.024%
32	4.751	465	467	471	rBV4	949	1279	0.14%	0.015%
33	4.800	471	475	476	rBV2	1020	1152	0.13%	0.013%
34	4.860	482	485	487	rBV4	900	940	0.10%	0.011%
35	4.921	487	495	506	rBB7	6562	20319	2.23%	0.234%
36	5.135	523	530	532	rBV7	994	2012	0.22%	0.023%

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 Title : SFAM01.0

37	5.226	541	545	548	rVB6	938	1453	0.16%	0.017%
38	5.269	548	552	554	rBV3	707	1048	0.11%	0.012%
39	5.415	573	576	580	rVB5	1092	1469	0.16%	0.017%
40	5.501	589	590	594	rVB3	1138	883	0.10%	0.010%
41	5.543	594	597	600	rBV3	610	902	0.10%	0.010%
42	5.690	620	621	624	rVB3	1137	864	0.09%	0.010%
43	5.720	624	626	628	rBV3	1161	1101	0.12%	0.013%
44	5.872	647	651	653	rBV5	775	971	0.11%	0.011%
45	5.933	653	661	670	rVB8	3735	12956	1.42%	0.149%
46	6.147	694	696	699	rVB3	925	860	0.09%	0.010%
47	6.220	706	708	711	rVB4	1168	889	0.10%	0.010%
48	6.342	727	728	731	rBV3	1146	1025	0.11%	0.012%
49	6.366	731	732	735	rVB2	1123	801	0.09%	0.009%
50	6.513	750	756	760	rBV7	997	1797	0.20%	0.021%
51	6.555	760	763	765	rBV4	958	942	0.10%	0.011%
52	6.635	774	776	777	rVB2	1373	821	0.09%	0.009%
53	6.659	777	780	781	rBV2	1596	1104	0.12%	0.013%
54	6.689	784	785	789	rVB3	946	968	0.11%	0.011%
55	6.750	794	795	799	rVB3	1111	895	0.10%	0.010%
56	6.793	799	802	807	rBV6	1050	1761	0.19%	0.020%
57	7.037	837	842	843	rBV4	1110	1688	0.19%	0.019%
58	7.092	843	851	857	rBV3	23297	70482	7.73%	0.810%
59	7.275	878	881	884	rVB5	1298	1505	0.17%	0.017%
60	7.378	893	898	899	rBV4	1335	2068	0.23%	0.024%
61	7.421	901	905	908	rVB5	729	1217	0.13%	0.014%
62	7.458	908	911	913	rVB4	909	1042	0.11%	0.012%
63	7.494	913	917	920	rBV6	1093	1766	0.19%	0.020%
64	7.647	933	942	953	rBV	164295	418889	45.96%	4.814%
65	7.775	961	963	965	rVB3	1122	1090	0.12%	0.013%
66	7.842	971	974	975	rVB3	1219	1136	0.12%	0.013%
67	7.872	977	979	981	rVV3	1582	1079	0.12%	0.012%
68	7.897	981	983	986	rVV4	873	1046	0.11%	0.012%
69	7.921	986	987	989	rVV2	1011	831	0.09%	0.010%
70	7.945	989	991	995	rVV5	1706	2216	0.24%	0.025%
71	7.982	995	997	998	rVV2	1314	939	0.10%	0.011%
72	8.067	1009	1011	1013	rBV3	1114	1126	0.12%	0.013%
73	8.183	1028	1030	1032	rBV3	909	905	0.10%	0.010%
74	8.274	1036	1045	1062	rVV2	286789	911418	100.00%	10.474%
75	8.457	1073	1075	1076	rVB2	1340	814	0.09%	0.009%
76	8.488	1078	1080	1085	rVV6	1022	1344	0.15%	0.015%

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77	8.683	1109	1112	1116	rBV6	1860	3244	0.36%	0.037%
78	8.744	1120	1122	1127	rVB5	1498	1673	0.18%	0.019%
79	8.841	1130	1138	1149	rBV	299605	600452	65.88%	6.900%
80	9.055	1171	1173	1174	rBV2	2180	1493	0.16%	0.017%
81	9.079	1174	1177	1179	rVV4	2714	3355	0.37%	0.039%
82	9.274	1200	1209	1218	rBV	223315	443916	48.71%	5.101%
83	10.036	1327	1334	1340	rBV	75136	142603	15.65%	1.639%
84	10.244	1366	1368	1369	rBV2	3654	2364	0.26%	0.027%
85	10.323	1374	1381	1388	rBV	400157	699428	76.74%	8.038%
86	10.579	1418	1423	1431	rVB	46875	85805	9.41%	0.986%
87	10.926	1474	1480	1490	rBV2	106819	254934	27.97%	2.930%
88	11.628	1589	1595	1604	rVB	364559	642311	70.47%	7.381%
89	12.621	1749	1758	1764	rBV4	89867	338034	37.09%	3.885%
90	12.688	1765	1769	1776	rVB	243590	412353	45.24%	4.739%
91	13.054	1817	1829	1842	rVB3	157271	735784	80.73%	8.456%
92	13.554	1906	1911	1924	rVB	336595	619281	67.95%	7.117%
93	13.853	1954	1960	1966	rBV	264989	483471	53.05%	5.556%
94	14.054	1984	1993	2008	rVB3	150743	579661	63.60%	6.661%
95	15.218	2179	2184	2196	rVB3	60319	166210	18.24%	1.910%
96	15.407	2211	2215	2221	rBV9	17460	43625	4.79%	0.501%
97	15.487	2226	2228	2234	rVV2	46964	82201	9.02%	0.945%
98	15.541	2234	2237	2242	rVB3	36458	55955	6.14%	0.643%
99	16.273	2353	2357	2363	rBV2	32854	58519	6.42%	0.672%
100	16.486	2387	2392	2398	rVB	74675	135080	14.82%	1.552%

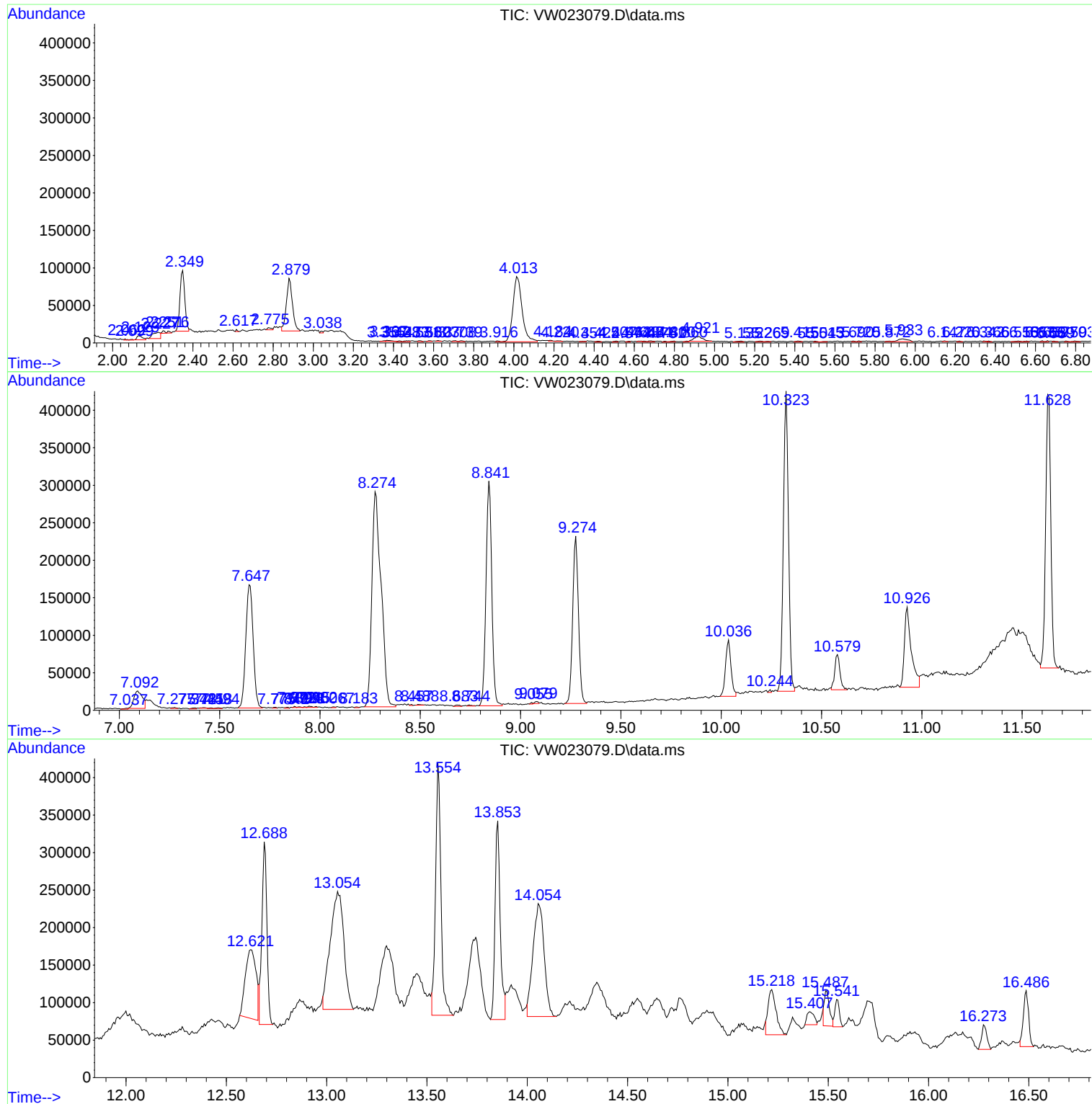
Sum of corrected areas: 8701838

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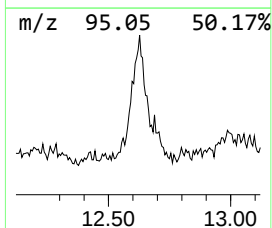
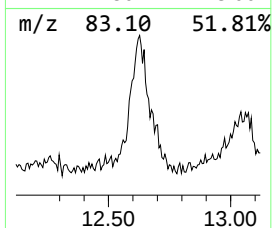
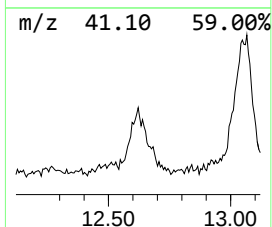
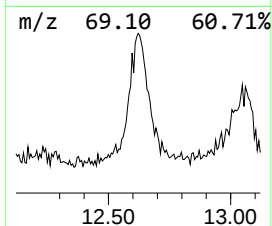
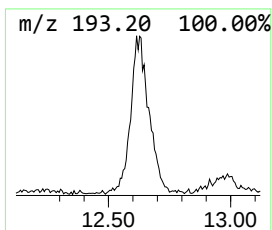
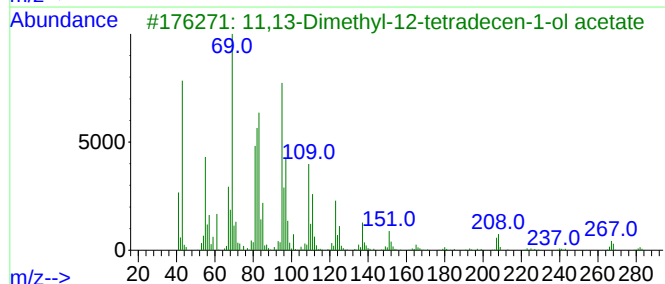
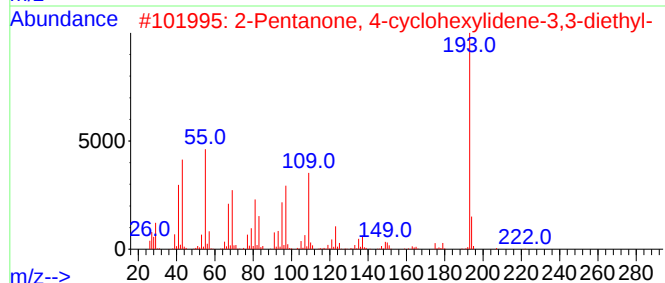
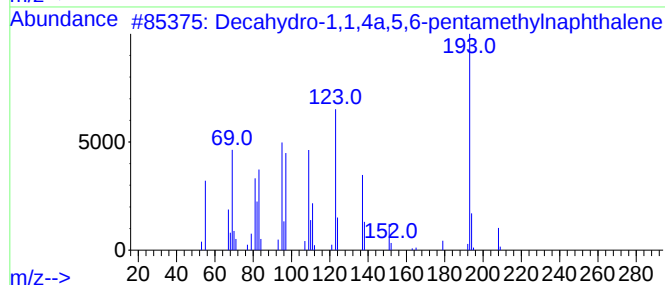
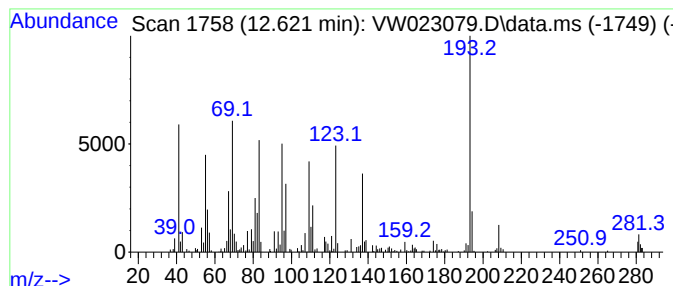
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Decahydro-1,1,4a,5,6-pentam... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.621	13.65 ug/L	338034	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decahydro-1,1,4a,5,6-pentamethyl...	208	C15H28	080655-44-3	95
2			2-Pentanone, 4-cyclohexylidene-3...	222	C15H26O	313253-65-5	47
3			11,13-Dimethyl-12-tetradecen-1-o...	282	C18H34O2	1000130-81-0	46
4			1-(p-Fluorophenyl)-4-piperidone	193	C11H12FNO	1000238-56-7	43
5			6-Acetamido-1,4-benzodioxane	193	C10H11NO3	063546-19-0	35



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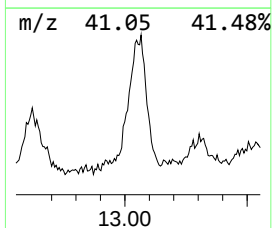
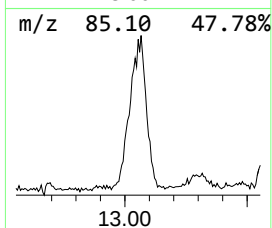
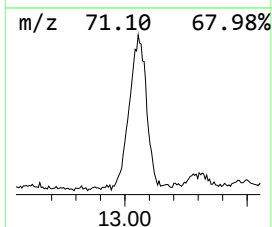
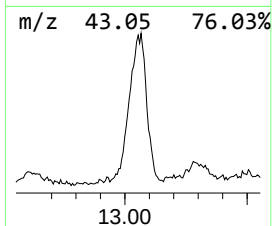
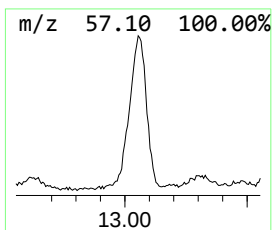
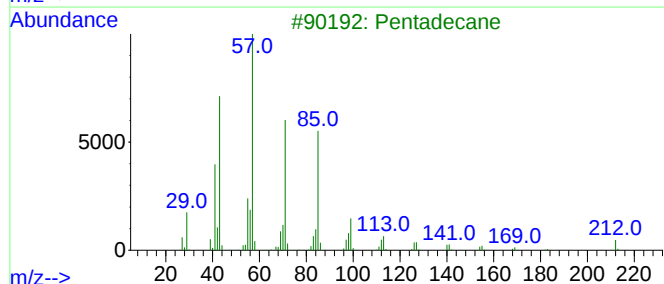
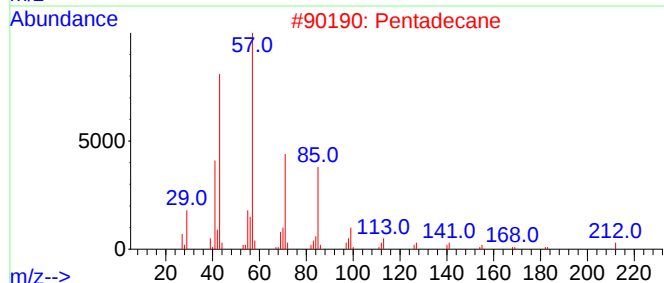
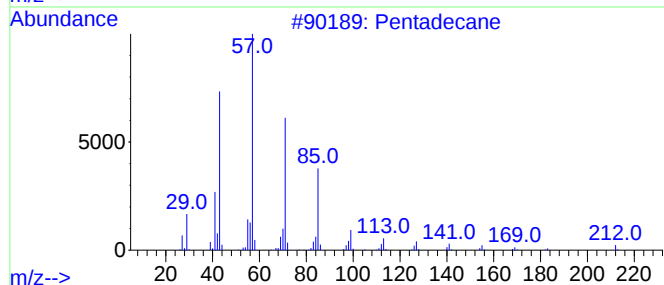
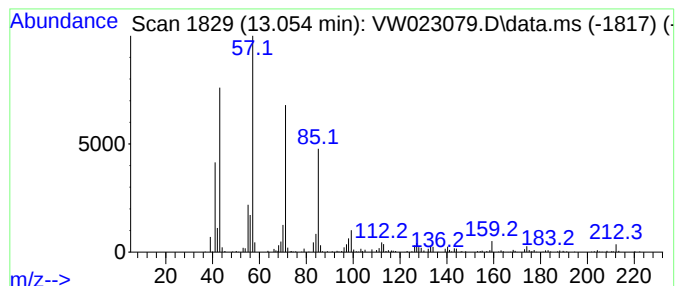
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM050222SMA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.054	29.70 ug/L	735784	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	93
2		Pentadecane	212	C15H32	000629-62-9	93
3		Pentadecane	212	C15H32	000629-62-9	91
4		Pentadecane	212	C15H32	000629-62-9	90
5		Tridecane	184	C13H28	000629-50-5	86



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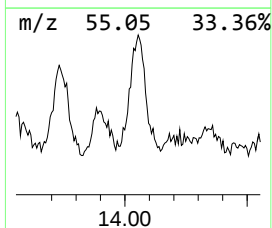
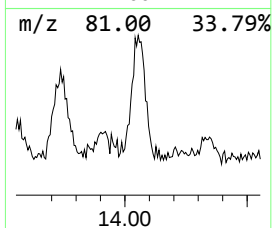
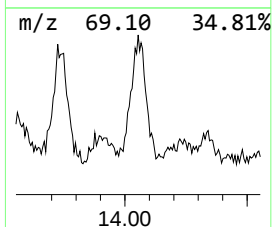
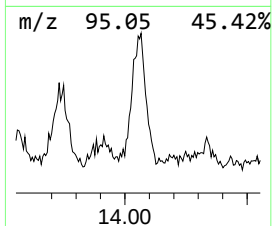
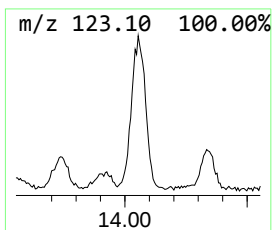
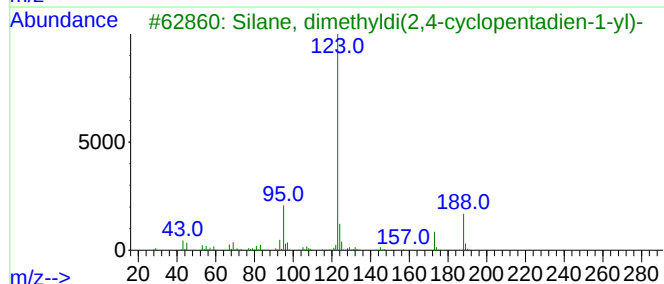
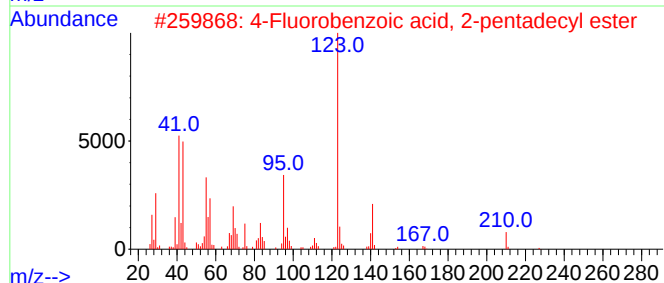
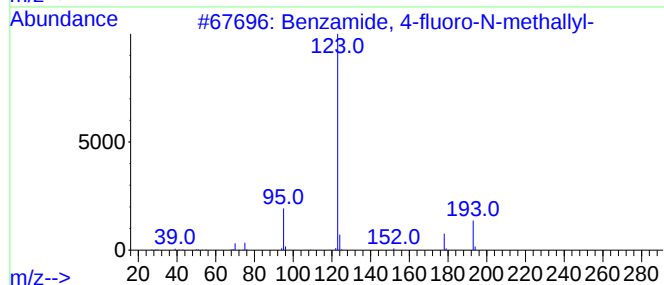
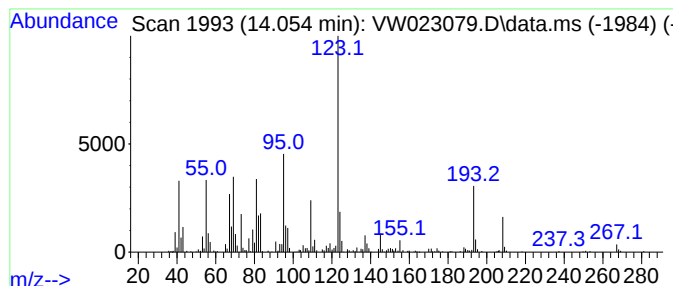
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzamide, 4-fluoro-N-metha... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.054	23.40 ug/L	579661	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzamide, 4-fluoro-N-methallyl-	193	C11H12FNO	1000340-31-9	53
2			4-Fluorobenzoic acid, 2-pentadec...	350	C22H35FO2	1000280-68-3	53
3			Silane, dimethyldi(2,4-cyclopent...	188	C12H16Si	018053-74-2	53
4			Imidazolidin-2-one, 1-(2-fluorob...	208	C10H9FN2O2	1010310-62-2	52
5			1,4-Hexadiene, 2,3,4,5-tetramethyl-	138	C10H18	051504-54-2	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023079.D
Acq On : 17 May 2022 02:44
Operator : SY/VA
Sample : N2843-17
Misc : 7.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J7

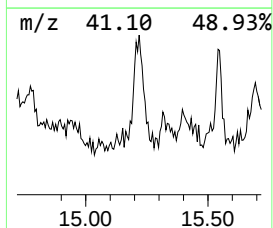
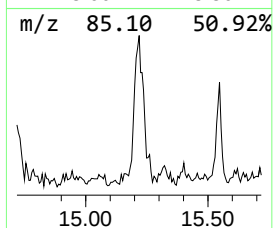
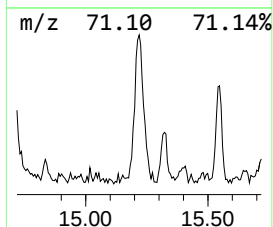
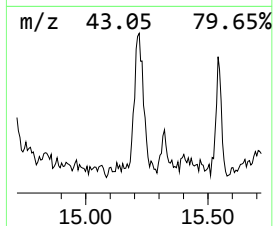
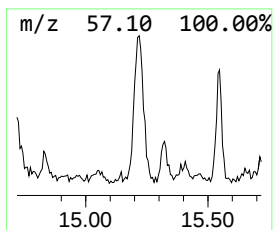
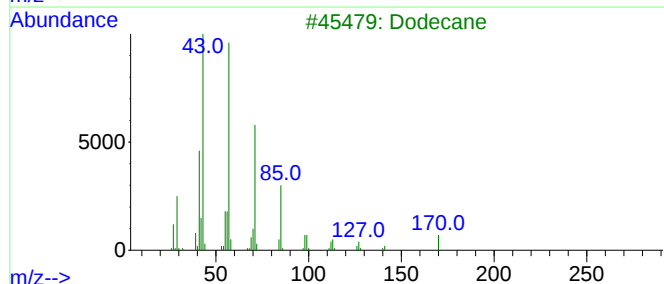
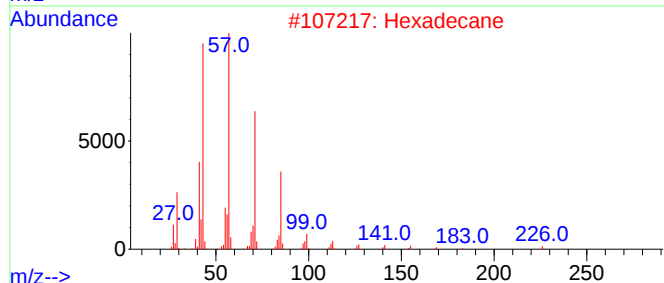
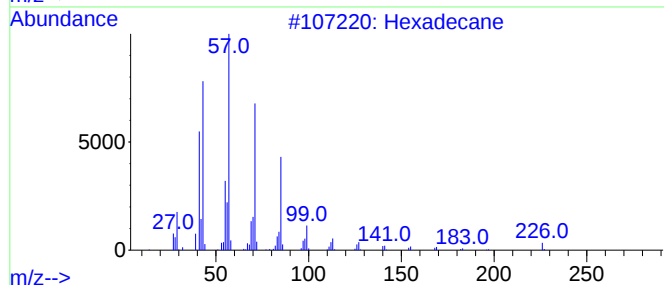
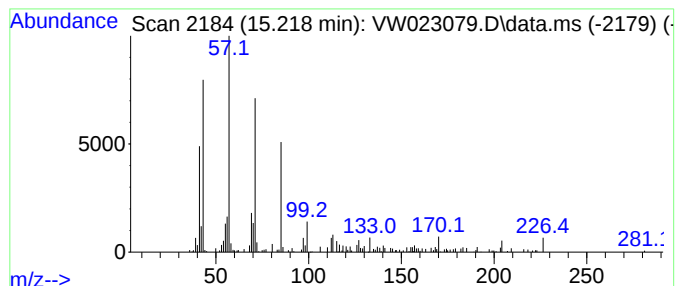
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Quant Title : SFAM01.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.218	6.71 ug/L	166210	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	91
2			Hexadecane	226	C16H34	000544-76-3	87
3			Dodecane	170	C12H26	000112-40-3	87
4			Hexadecane	226	C16H34	000544-76-3	86
5			Hexadecane	226	C16H34	000544-76-3	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023079.D
Acq On : 17 May 2022 02:44
Operator : SY/VA
Sample : N2843-17
Misc : 7.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J7

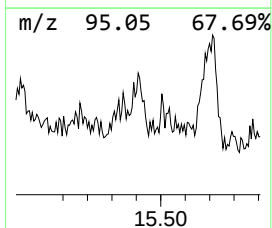
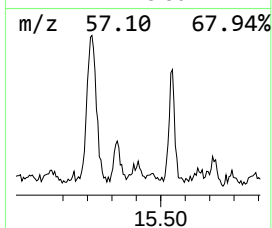
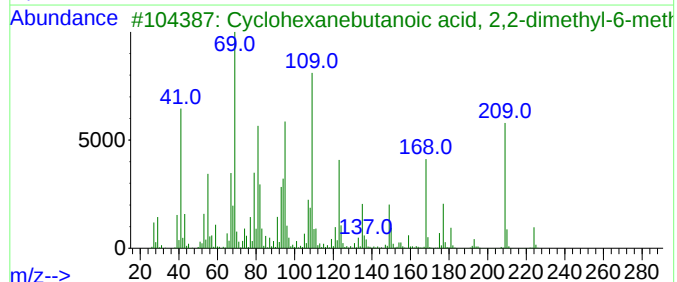
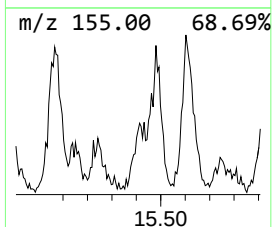
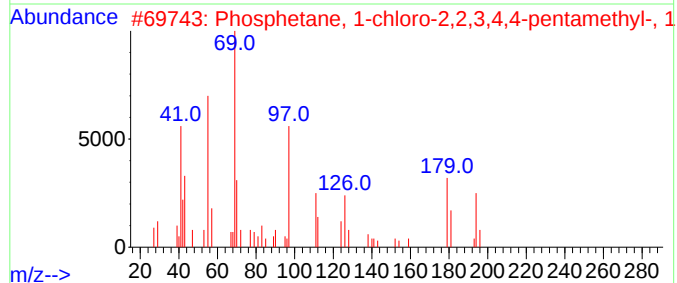
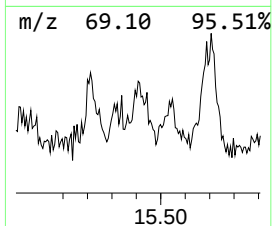
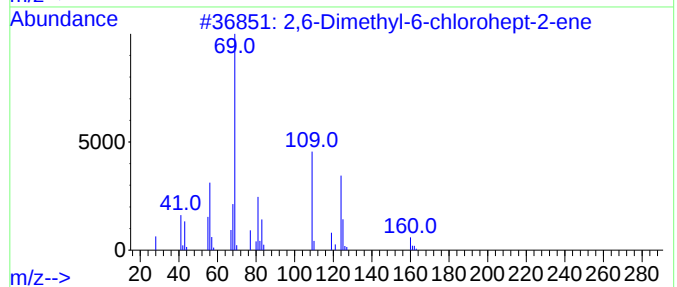
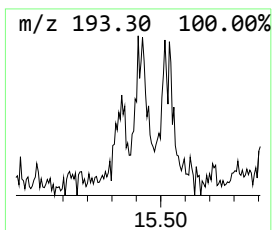
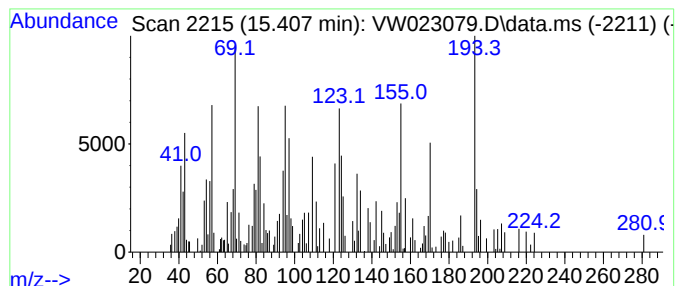
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Quant Title : SFAM01.0

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

Peak Number 6 unknown-01 Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.407	1.76 ug/L	43625	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,6-Dimethyl-6-chlorohept-2-ene	160	C9H17Cl	006076-48-8	25		
2	Phosphetane, 1-chloro-2,2,3,4,4-...	194	C8H16ClOP	029276-11-7	18		
3	Cyclohexanebutanoic acid, 2,2-di...	224	C14H24O2	095452-15-6	18		
4	1,5-Diazabicyclo[3.1.0]hexane, 6...	194	C10H11ClN2	329350-83-6	15		
5	1,4-Diisopropyl cyclohexane	168	C12H24	022907-72-8	11		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023079.D
Acq On : 17 May 2022 02:44
Operator : SY/VA
Sample : N2843-17
Misc : 7.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J7

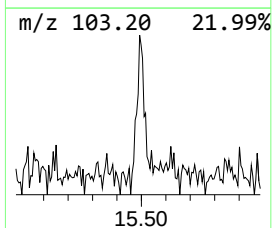
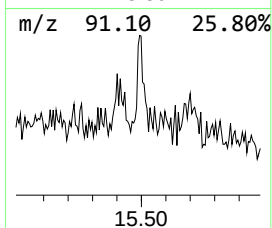
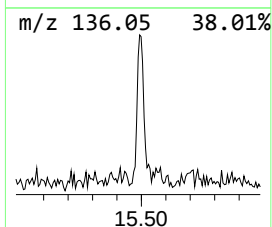
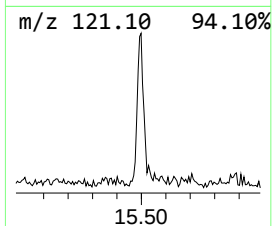
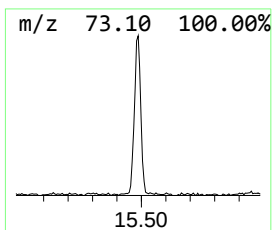
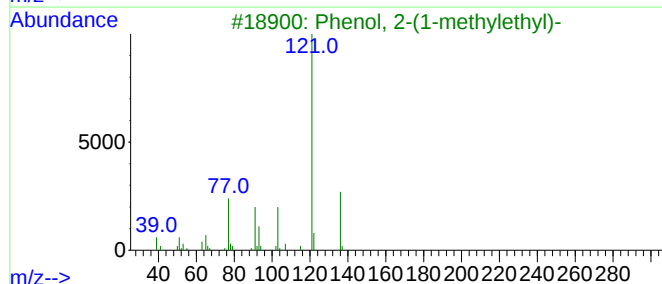
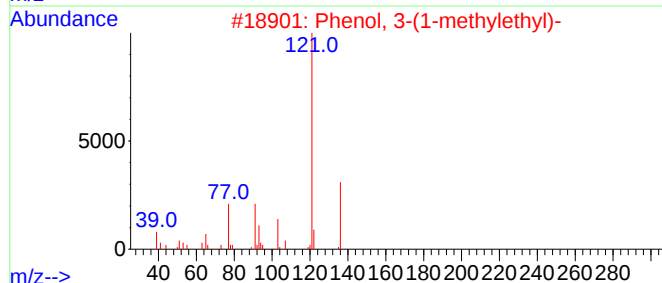
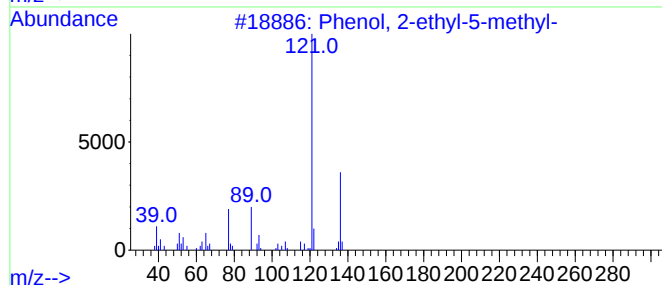
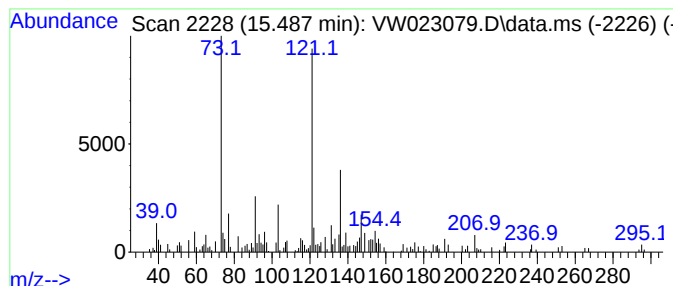
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Phenol, 2-ethyl-5-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.487	3.32 ug/L	82201	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenol, 2-ethyl-5-methyl-	136	C9H12O	001687-61-2	55
2			Phenol, 3-(1-methylethyl)-	136	C9H12O	000618-45-1	53
3			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	52
4			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	52
5			Phenol, 2-(1-methylethyl)-	136	C9H12O	000088-69-7	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023079.D
Acq On : 17 May 2022 02:44
Operator : SY/VA
Sample : N2843-17
Misc : 7.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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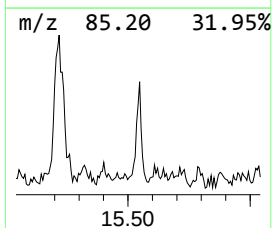
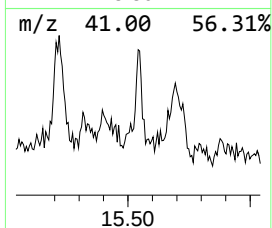
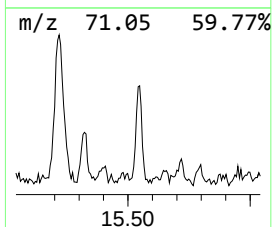
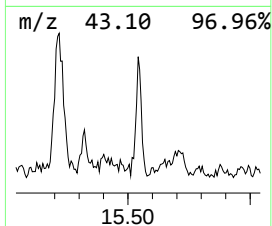
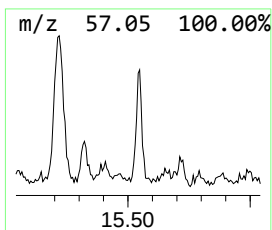
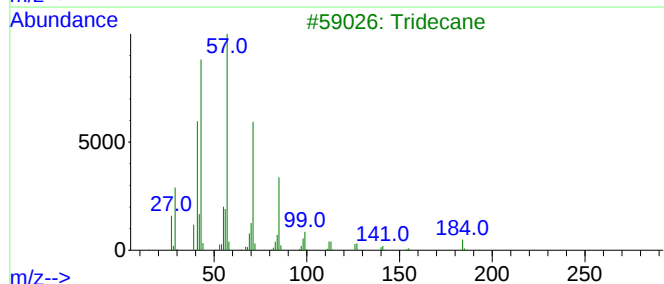
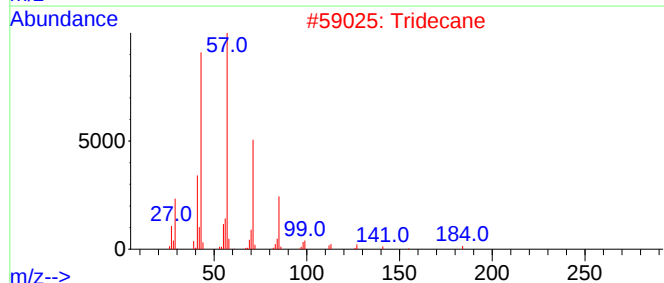
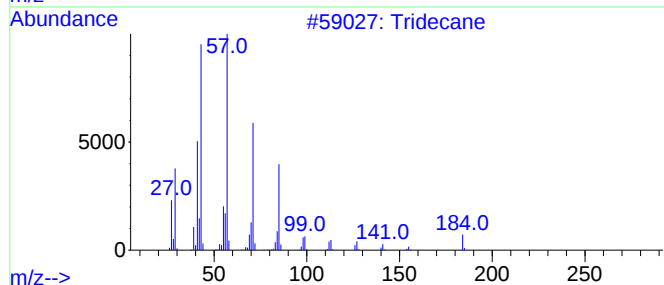
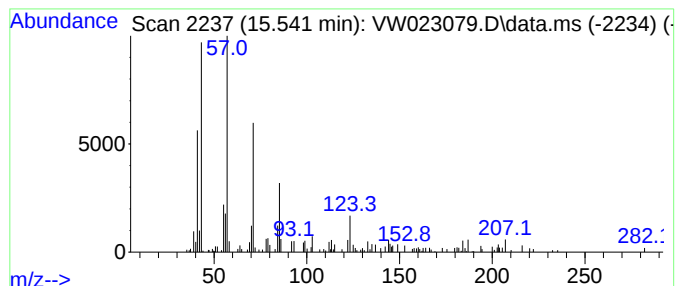
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Quant Title : SFAM01.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.541	2.26 ug/L	55955	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	81
2			Tridecane	184	C13H28	000629-50-5	76
3			Tridecane	184	C13H28	000629-50-5	74
4			Tridecane	184	C13H28	000629-50-5	68
5			Undecane	156	C11H24	001120-21-4	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023079.D
Acq On : 17 May 2022 02:44
Operator : SY/VA
Sample : N2843-17
Misc : 7.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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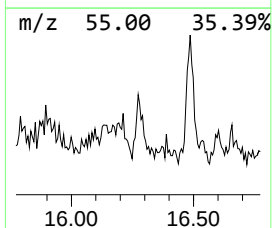
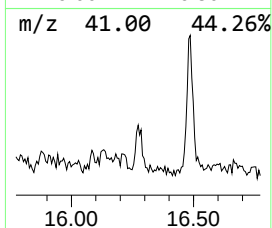
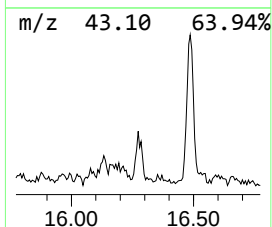
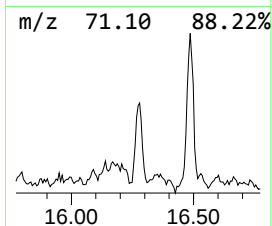
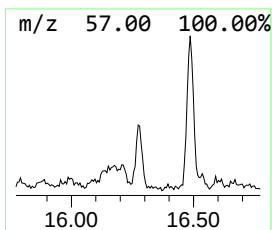
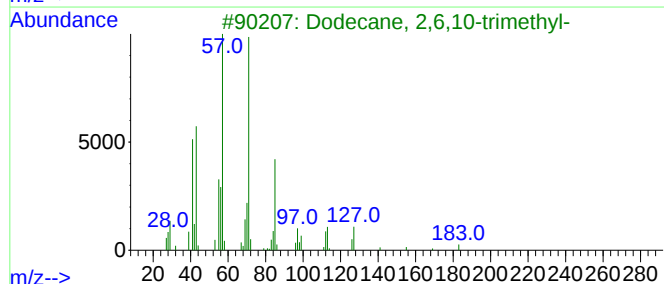
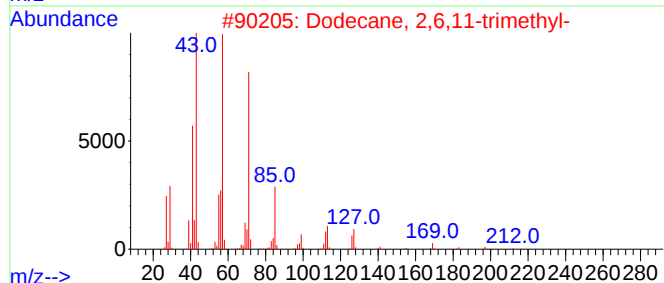
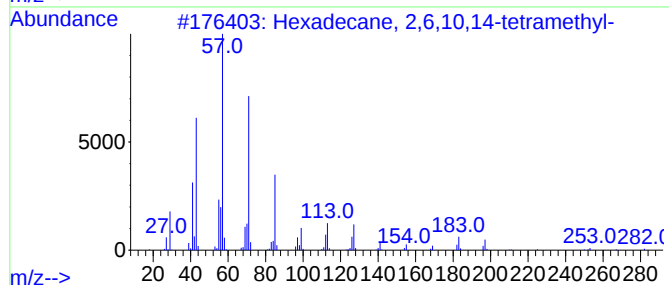
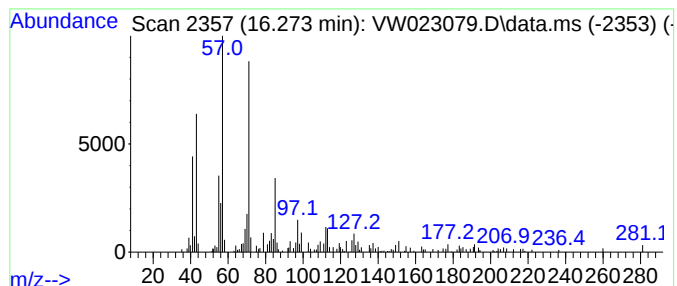
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Quant Title : SFAM01.0

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.273	2.36 ug/L	58519	1,4-Dichlorobenzene-d4	13.560

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
3			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	72
4			Undecane, 6-ethyl-	184	C13H28	017312-60-6	58
5			Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023079.D
Acq On : 17 May 2022 02:44
Operator : SY/VA
Sample : N2843-17
Misc : 7.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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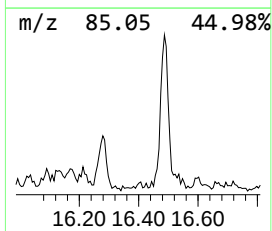
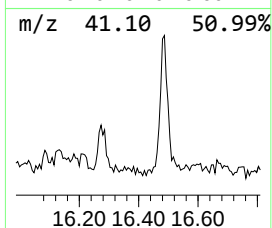
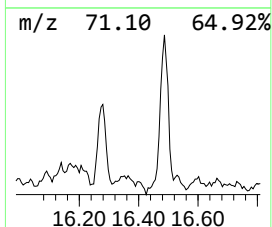
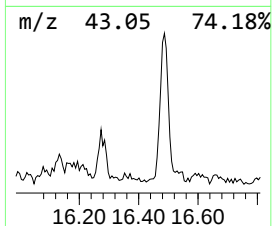
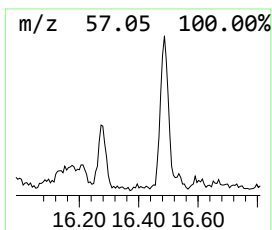
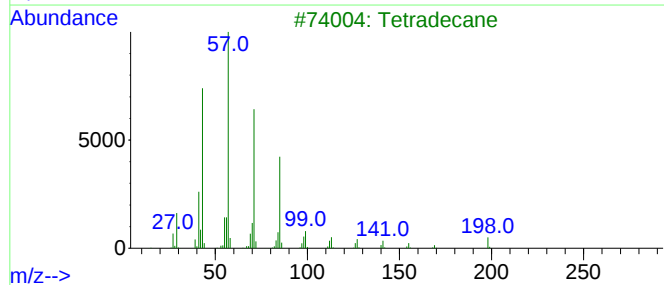
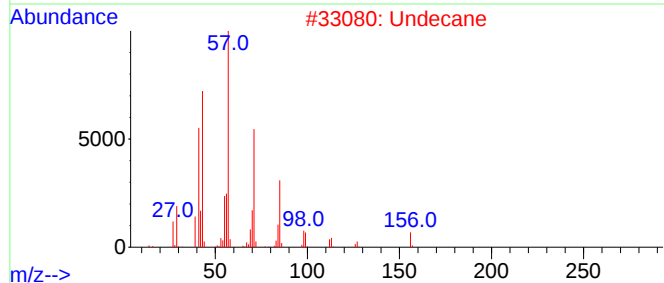
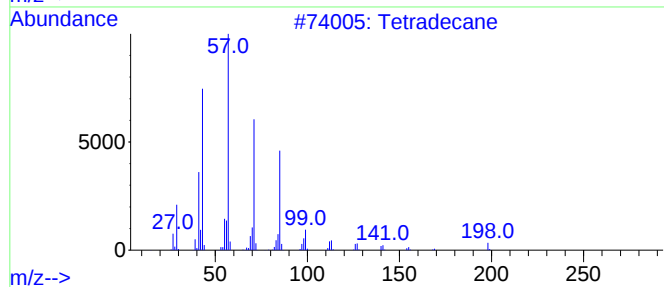
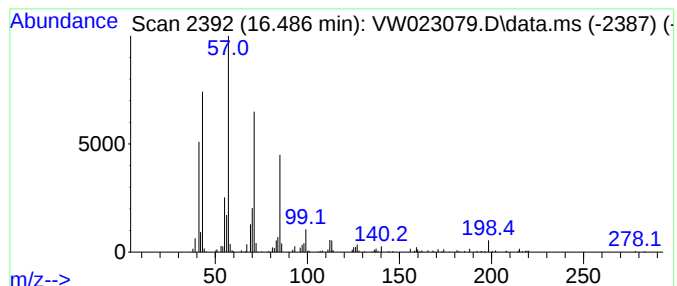
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Quant Title : SFAM01.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.486	5.45 ug/L	135080	1,4-Dichlorobenzene-d4	13.560

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tetradecane	198	C14H30	000629-59-4	94
2		Undecane	156	C11H24	001120-21-4	90
3		Tetradecane	198	C14H30	000629-59-4	87
4		Tridecane	184	C13H28	000629-50-5	80
5		Tetradecane	198	C14H30	000629-59-4	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW051622\
Data File : VW023079.D
Acq On : 17 May 2022 02:44
Operator : SY/VA
Sample : N2843-17
Misc : 7.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EW4J7

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

TIC Library : C:\Database\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Decahydro-1,1,4...	12.621	13.7	ug/L	338034	3	13.560	619281	25.0
(DEL) Alkane: S...	13.054	29.7	ug/L	735784	3	13.560	619281	25.0
Benzamide, 4-fl...	14.054	23.4	ug/L	579661	3	13.560	619281	25.0
(DEL) Alkane: S...	15.218	6.7	ug/L	166210	3	13.560	619281	25.0
unknown-01	15.407	1.8	ug/L	43625	3	13.560	619281	25.0
Phenol, 2-ethyl...	15.487	3.3	ug/L	82201	3	13.560	619281	25.0
(DEL) Alkane: S...	15.541	2.3	ug/L	55955	3	13.560	619281	25.0
(DEL) Alkane: S...	16.273	2.4	ug/L	58519	3	13.560	619281	25.0
(DEL) Alkane: S...	16.486	5.5	ug/L	135080	3	13.560	619281	25.0