

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
 Data File : VW030507.D
 Acq On : 10 Oct 2024 13:54
 Operator : SY/MD
 Sample : P4346-07
 Misc : 2.94g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 EOAW9

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\SFAMWLM100924SMA.M
 Title : SFAM01.0

Signal : TIC: VW030507.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.363	72	78	93	rVB	147133	326754	14.88%	1.780%
2	2.899	158	166	181	rBV	100759	286769	13.06%	1.562%
3	3.393	242	247	256	rBV6	4063	8711	0.40%	0.047%
4	3.460	256	258	259	rVB2	1149	658	0.03%	0.004%
5	3.503	262	265	266	rBV3	571	533	0.02%	0.003%
6	3.643	286	288	291	rVB4	905	1012	0.05%	0.006%
7	3.673	291	293	295	rBV3	961	1092	0.05%	0.006%
8	3.838	318	320	321	rBV2	575	595	0.03%	0.003%
9	3.887	327	328	332	rVB4	922	560	0.03%	0.003%
10	4.021	338	350	363	rBV	258224	740332	33.71%	4.033%
11	4.381	407	409	410	rBV2	1527	1239	0.06%	0.007%
12	4.466	422	423	428	rVB4	528	650	0.03%	0.004%
13	4.563	436	439	441	rBV3	592	772	0.04%	0.004%
14	4.637	449	451	453	rVB3	820	761	0.03%	0.004%
15	4.679	455	458	460	rVB3	527	625	0.03%	0.003%
16	4.728	465	466	470	rBV4	697	977	0.04%	0.005%
17	4.765	470	472	474	rVB2	746	584	0.03%	0.003%
18	4.911	489	496	498	rBV3	4470	8481	0.39%	0.046%
19	5.088	521	525	527	rBV5	706	1147	0.05%	0.006%
20	5.130	530	532	533	rVV2	1422	1184	0.05%	0.006%
21	5.149	533	535	544	rVB6	1749	3558	0.16%	0.019%
22	5.258	552	553	557	rVB3	515	569	0.03%	0.003%
23	5.386	569	574	577	rVV7	635	888	0.04%	0.005%
24	5.417	577	579	581	rBV2	666	721	0.03%	0.004%
25	5.514	594	595	599	rVB4	729	560	0.03%	0.003%
26	5.569	601	604	605	rBV3	558	601	0.03%	0.003%
27	5.618	610	612	616	rBV3	651	833	0.04%	0.005%
28	5.655	616	618	620	rBV2	621	674	0.03%	0.004%
29	5.722	623	629	630	rBV4	713	911	0.04%	0.005%
30	5.740	630	632	633	rBV2	688	693	0.03%	0.004%
31	5.856	650	651	654	rVB3	515	504	0.02%	0.003%
32	5.935	657	664	665	rBV5	2931	4454	0.20%	0.024%
33	6.020	676	678	682	rBV4	480	559	0.03%	0.003%
34	6.161	699	701	704	rVB2	605	535	0.02%	0.003%
35	6.203	707	708	712	rVV5	381	508	0.02%	0.003%
36	6.258	714	717	720	rVV3	734	1014	0.05%	0.006%

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 Title : SFAM01.0

37	6.295	722	723	725	rVV2	1076	737	0.03%	0.004%
38	6.508	755	758	761	rBV3	574	926	0.04%	0.005%
39	6.563	765	767	768	rBV	708	568	0.03%	0.003%
40	6.581	768	770	773	rVB4	540	654	0.03%	0.004%
41	6.618	773	776	778	rBV3	707	715	0.03%	0.004%
42	6.636	778	779	782	rVB3	741	635	0.03%	0.003%
43	6.722	790	793	796	rVB3	803	762	0.03%	0.004%
44	7.075	843	851	857	rBV2	50097	149394	6.80%	0.814%
45	7.313	888	890	894	rVB4	1062	1092	0.05%	0.006%
46	7.374	898	900	903	rVB4	589	533	0.02%	0.003%
47	7.508	920	922	928	rBV7	934	1019	0.05%	0.006%
48	7.557	928	930	932	rBV2	819	519	0.02%	0.003%
49	7.648	935	945	958	rBV	367088	899917	40.97%	4.903%
50	7.758	960	963	964	rBV3	875	758	0.03%	0.004%
51	7.941	989	993	994	rBV4	797	1198	0.05%	0.007%
52	8.032	1004	1008	1009	rVB3	949	926	0.04%	0.005%
53	8.160	1023	1029	1032	rVB5	1137	1949	0.09%	0.011%
54	8.276	1036	1048	1066	rBV2	741592	2196486	100.00%	11.966%
55	8.532	1088	1090	1093	rBV4	669	736	0.03%	0.004%
56	8.569	1093	1096	1099	rBV5	738	814	0.04%	0.004%
57	8.697	1113	1117	1121	rVB6	1467	2361	0.11%	0.013%
58	8.764	1124	1128	1131	rVB4	1080	1536	0.07%	0.008%
59	8.843	1131	1141	1157	rBV	790545	1518551	69.14%	8.273%
60	9.026	1169	1171	1172	rBV2	701	547	0.02%	0.003%
61	9.050	1172	1175	1176	rVV2	1375	1701	0.08%	0.009%
62	9.069	1176	1178	1185	rVB6	3040	6606	0.30%	0.036%
63	9.160	1191	1193	1196	rVB2	775	828	0.04%	0.005%
64	9.197	1198	1199	1200	rBV	691	505	0.02%	0.003%
65	9.270	1203	1211	1222	rBV	487287	997904	45.43%	5.436%
66	9.502	1246	1249	1250	rBV2	981	1017	0.05%	0.006%
67	9.648	1271	1273	1275	rVB3	980	683	0.03%	0.004%
68	9.721	1282	1285	1287	rBV4	1176	1546	0.07%	0.008%
69	9.764	1287	1292	1294	rBV6	1026	1602	0.07%	0.009%
70	9.959	1319	1324	1326	rBV5	1397	2452	0.11%	0.013%
71	10.032	1329	1336	1347	rVV	264595	488024	22.22%	2.659%
72	10.203	1362	1364	1365	rBV2	1131	930	0.04%	0.005%
73	10.325	1374	1384	1401	rBV	1022126	1786850	81.35%	9.735%
74	10.575	1419	1425	1436	rVB	168206	301477	13.73%	1.642%
75	10.696	1439	1445	1451	rVB	38600	71845	3.27%	0.391%
76	10.922	1475	1482	1496	rBV	215858	377023	17.16%	2.054%

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 Title : SFAM01.0

77	11.056	1500	1504	1517	rVB2	19286	38659	1.76%	0.211%
78	11.166	1520	1522	1523	rBV2	2338	2275	0.10%	0.012%
79	11.434	1563	1566	1574	rVB3	12050	18484	0.84%	0.101%
80	11.629	1590	1598	1611	rBV	1092336	1816143	82.68%	9.894%
81	12.056	1665	1668	1675	rVB5	6661	11263	0.51%	0.061%
82	12.135	1676	1681	1686	rBV4	11521	23760	1.08%	0.129%
83	12.251	1694	1700	1705	rVB	45062	78773	3.59%	0.429%
84	12.361	1705	1718	1723	rBV2	45564	115197	5.24%	0.628%
85	12.599	1750	1757	1765	rVB3	141652	303487	13.82%	1.653%
86	12.690	1765	1772	1778	rBV	396269	653029	29.73%	3.558%
87	12.751	1778	1782	1792	rVB3	34822	97040	4.42%	0.529%
88	12.861	1794	1800	1804	rBV5	14687	29035	1.32%	0.158%
89	12.952	1805	1815	1827	rBV5	58977	248362	11.31%	1.353%
90	13.074	1831	1835	1838	rBV2	30394	44836	2.04%	0.244%
91	13.184	1846	1853	1858	rBV	72999	146516	6.67%	0.798%
92	13.287	1866	1870	1875	rBV2	60457	102789	4.68%	0.560%
93	13.342	1875	1879	1882	rBV2	43329	65831	3.00%	0.359%
94	13.403	1885	1889	1893	rVV	100282	143435	6.53%	0.781%
95	13.556	1908	1914	1918	rBV	1020880	1647538	75.01%	8.976%
96	13.848	1956	1962	1970	rBV	838749	1525536	69.45%	8.311%
97	14.062	1993	1997	2003	rVB2	108298	172361	7.85%	0.939%
98	14.830	2120	2123	2131	rVB2	172406	293444	13.36%	1.599%
99	15.318	2199	2203	2210	rVB	181799	288201	13.12%	1.570%
100	16.275	2355	2360	2368	rVB	131907	264388	12.04%	1.440%

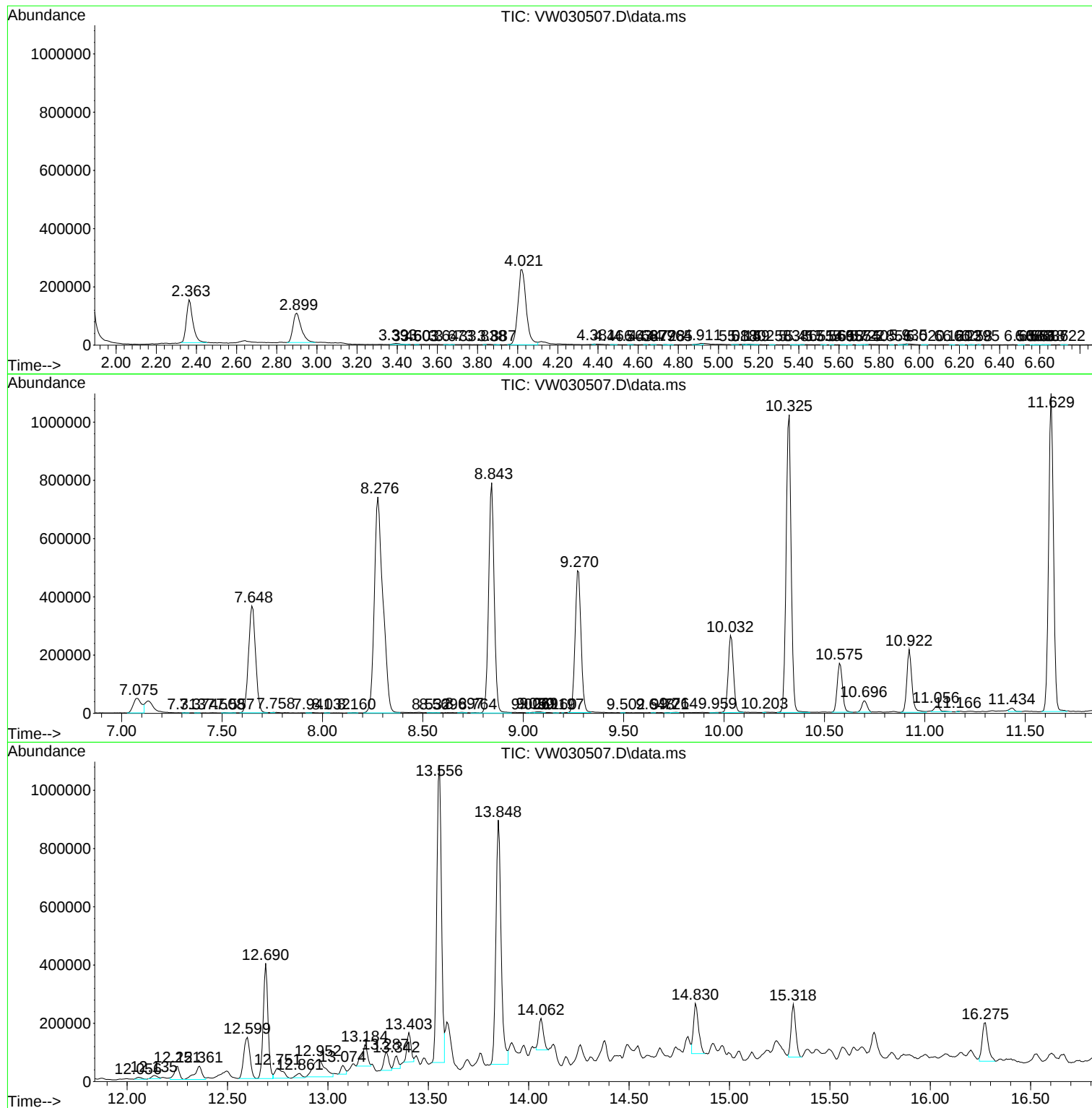
Sum of corrected areas: 18355726

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

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



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ALS Vial : 13 Sample Multiplier: 1

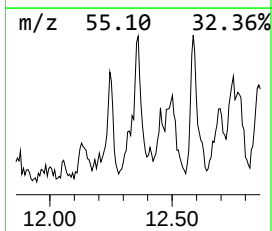
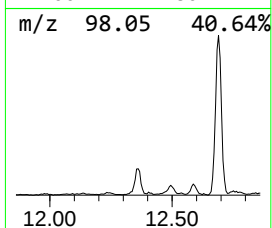
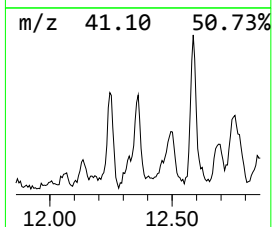
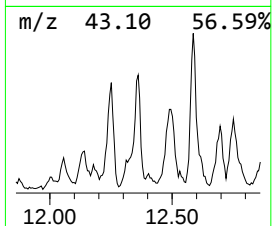
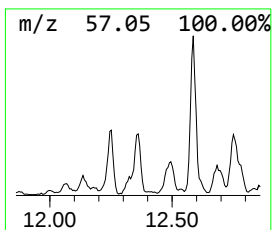
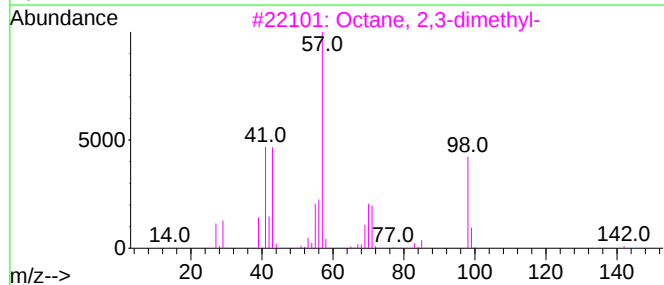
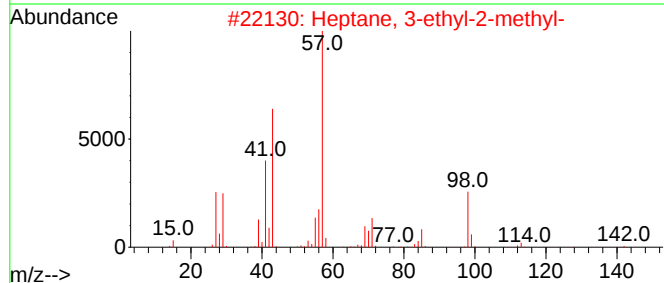
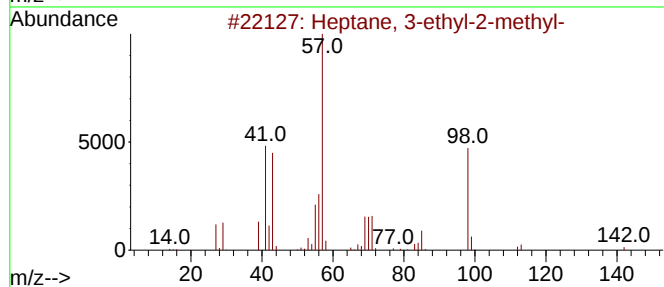
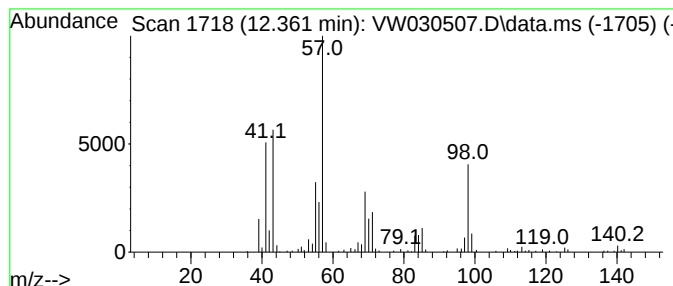
Instrument :
MSVOA_W
ClientSampleId :
EOAW9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD			R.T.
12.361	1.59 ug/L	115197	Chlorobenzene-d5			11.629
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptane, 3-ethyl-2-methyl-		142	C10H22	014676-29-0	90
2	Heptane, 3-ethyl-2-methyl-		142	C10H22	014676-29-0	72
3	Octane, 2,3-dimethyl-		142	C10H22	007146-60-3	68
4	Octane, 2,3-dimethyl-		142	C10H22	007146-60-3	59
5	Heptane, 4-propyl-		142	C10H22	003178-29-8	59



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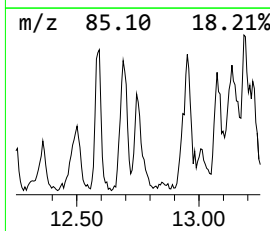
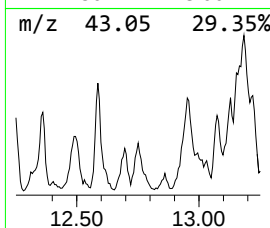
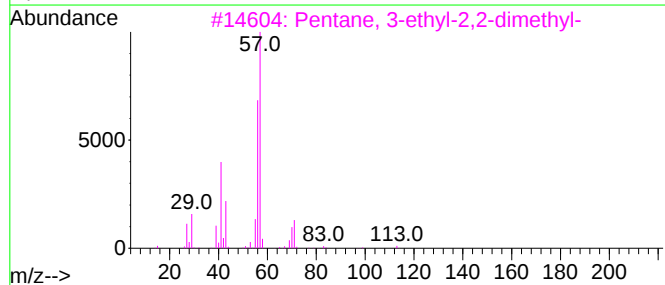
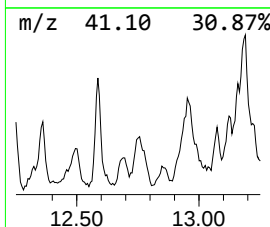
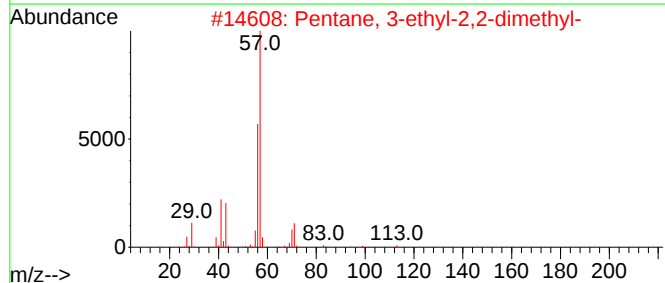
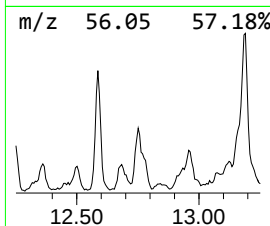
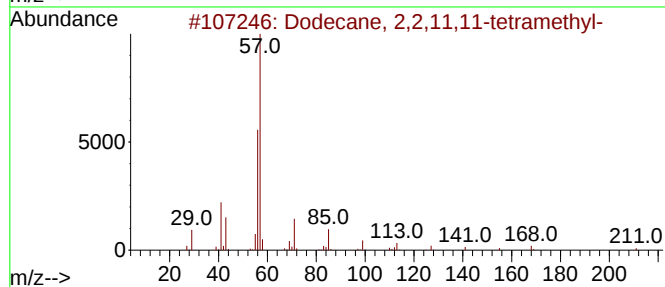
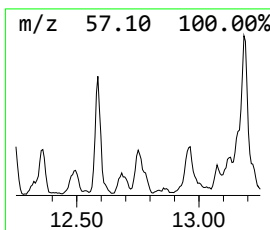
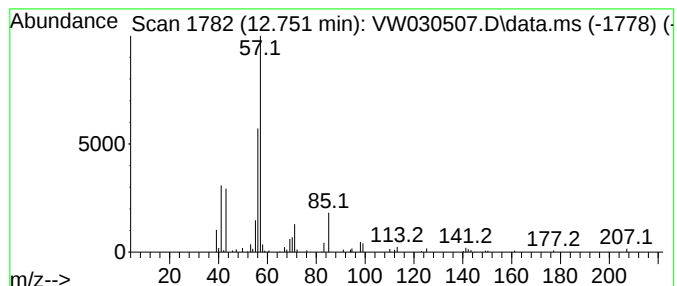
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.751	1.47 ug/L	97040	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,2,11,11-tetramethyl-	226	C16H34	127204-12-0	64
2			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	53
3			Pentane, 3-ethyl-2,2-dimethyl-	128	C9H20	016747-32-3	53
4			Hexane, 2,2,3-trimethyl-	128	C9H20	016747-25-4	53
5			2,2,6,6-Tetramethylheptane	156	C11H24	040117-45-1	53



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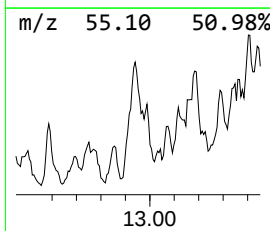
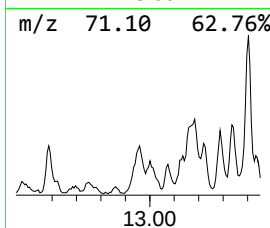
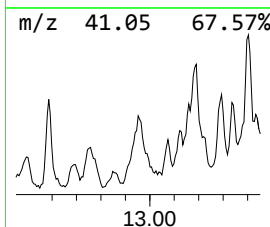
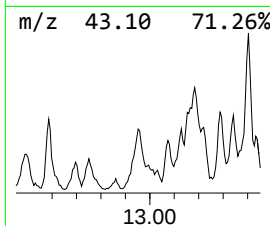
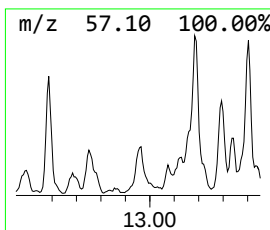
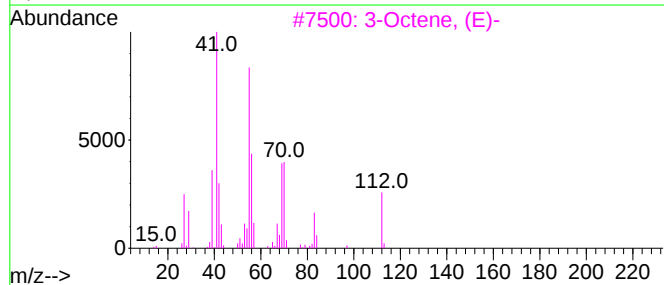
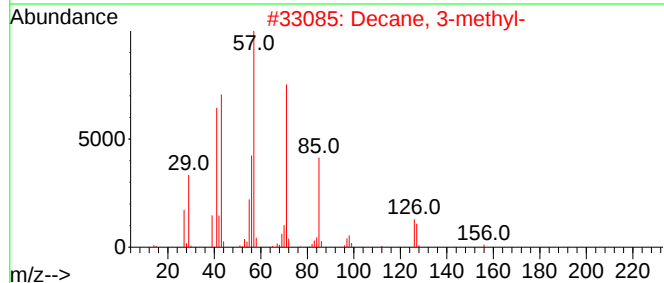
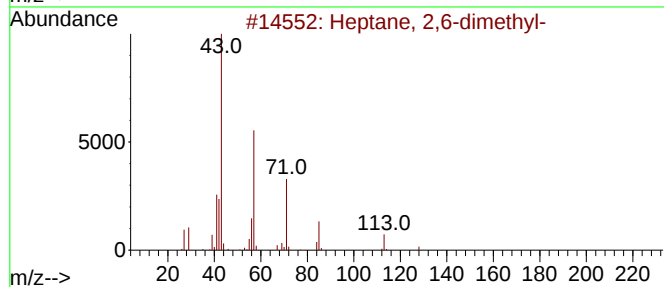
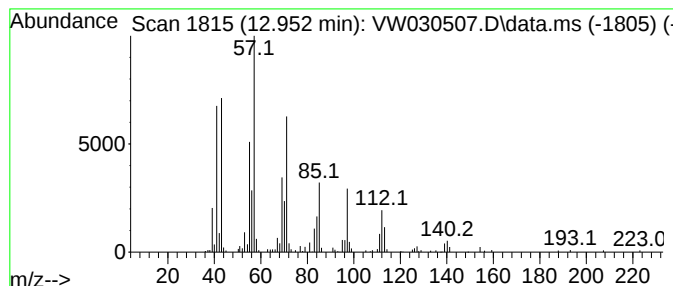
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Quant Title : SFAM01.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.952	3.77 ug/L	248362	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	58
2			Decane, 3-methyl-	156	C11H24	013151-34-3	46
3			3-Octene, (E)-	112	C8H16	014919-01-8	38
4			4-Octene, (Z)-	112	C8H16	007642-15-1	30
5			Azocine, octahydro-	113	C7H15N	001121-92-2	30



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030507.D
Acq On : 10 Oct 2024 13:54
Operator : SY/MD
Sample : P4346-07
Misc : 2.94g/10mL/MSVOA_W/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

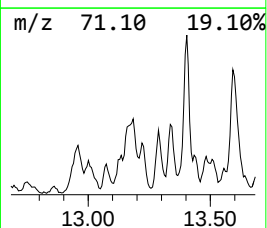
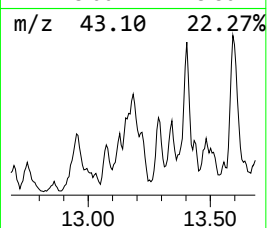
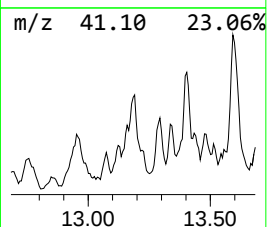
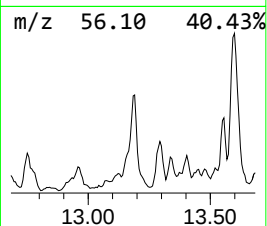
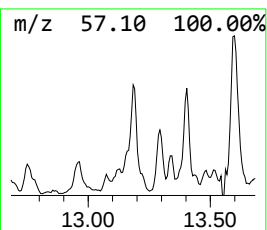
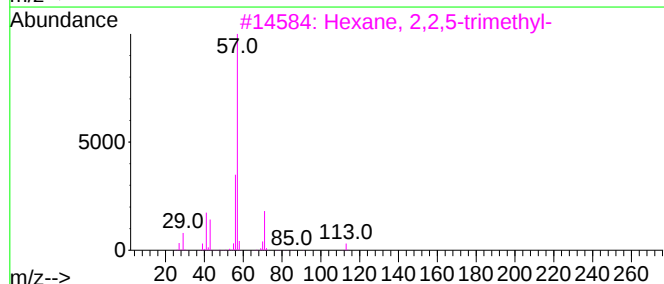
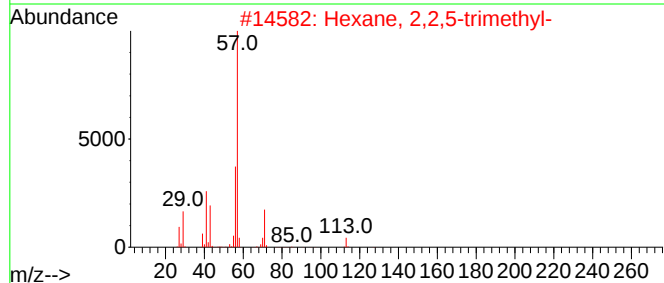
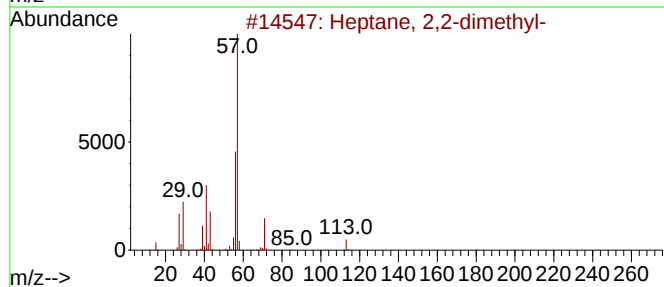
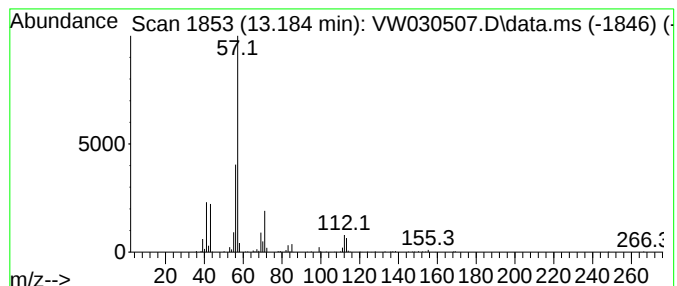
Instrument :
MSVOA_W
ClientSampleId :
EOAW9

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Quant Title : SFAM01.0

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD			R.T.
13.184	2.22 ug/L	146516	1,4-Dichlorobenzene-d4			13.556
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptane, 2,2-dimethyl-		128	C9H20	001071-26-7	64
2	Hexane, 2,2,5-trimethyl-		128	C9H20	003522-94-9	64
3	Hexane, 2,2,5-trimethyl-		128	C9H20	003522-94-9	59
4	Decane, 2,2,3-trimethyl-		184	C13H28	062338-09-4	53
5	Hexane, 2,2,4-trimethyl-		128	C9H20	016747-26-5	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030507.D
Acq On : 10 Oct 2024 13:54
Operator : SY/MD
Sample : P4346-07
Misc : 2.94g/10mL/MSVOA_W/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

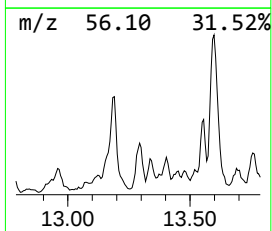
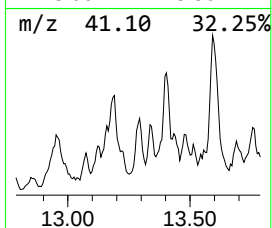
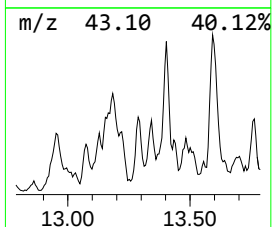
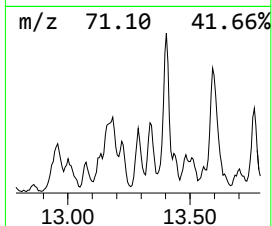
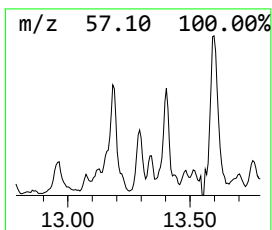
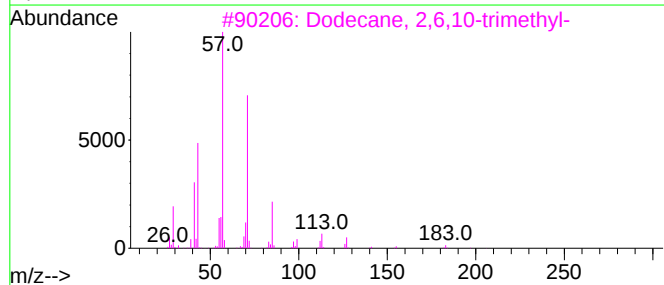
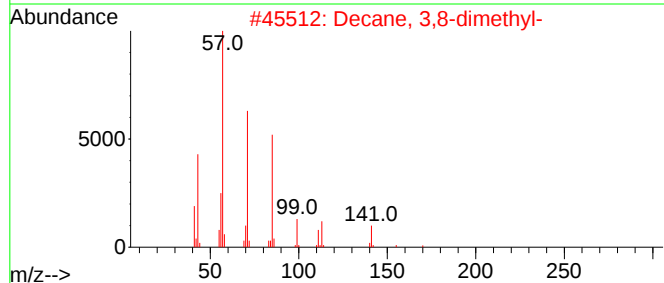
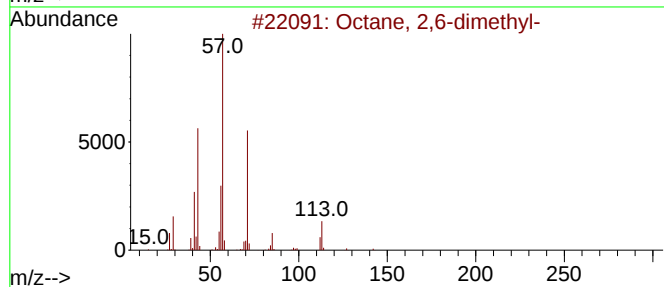
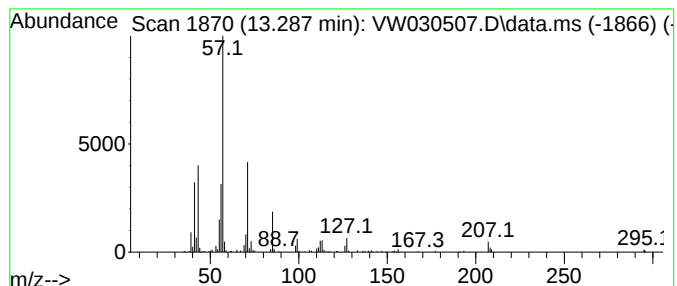
Instrument :
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ClientSampleId :
EOAW9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.288	1.56 ug/L	102789	1,4-Dichlorobenzene-d4		13.556	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 2,6-dimethyl-		142	C10H22	002051-30-1	64
2	Decane, 3,8-dimethyl-		170	C12H26	017312-55-9	64
3	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	59
4	Tridecane, 6-methyl-		198	C14H30	013287-21-3	59
5	Decane, 3-methyl-		156	C11H24	013151-34-3	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030507.D
Acq On : 10 Oct 2024 13:54
Operator : SY/MD
Sample : P4346-07
Misc : 2.94g/10mL/MSVOA_W/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAW9

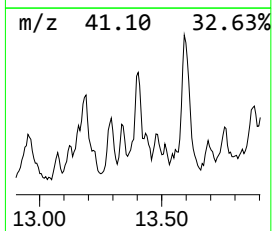
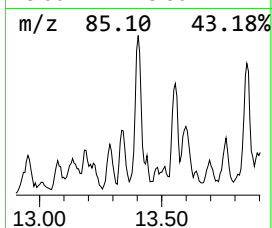
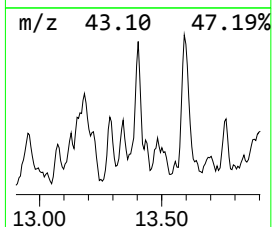
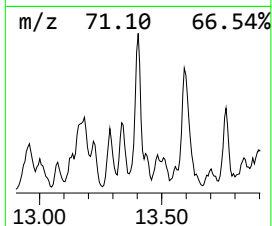
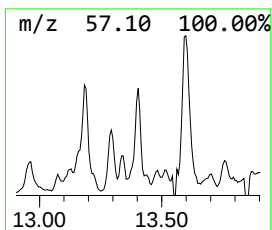
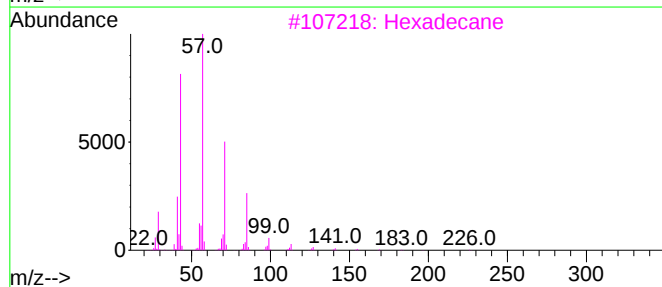
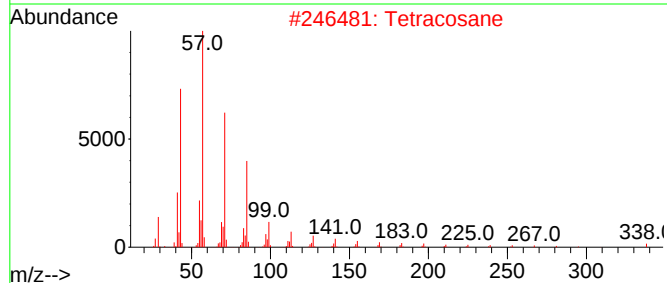
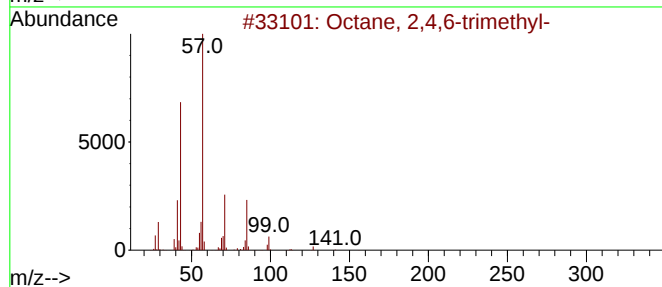
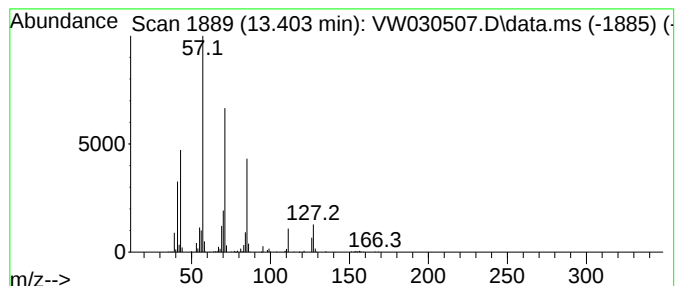
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Quant Title : SFAM01.0

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.
13.403	2.18 ug/L	143435	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,4,6-trimethyl-		156	C11H24	062016-37-9	80	
2	Tetracosane		338	C24H50	000646-31-1	59	
3	Hexadecane		226	C16H34	000544-76-3	59	
4	Sulfurous acid, 2-ethylhexyl hex...		278	C14H30O3S	1000309-20-2	53	
5	Carbonic acid, eicosyl vinyl ester		368	C23H44O3	1000382-54-3	53	



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030507.D
Acq On : 10 Oct 2024 13:54
Operator : SY/MD
Sample : P4346-07
Misc : 2.94g/10mL/MSVOA_W/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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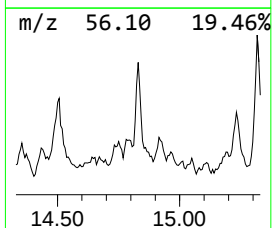
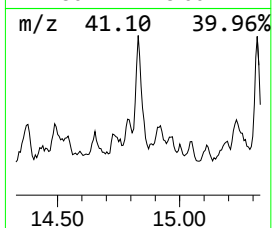
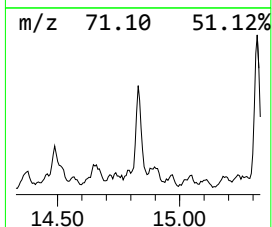
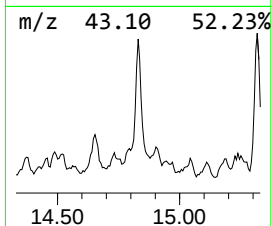
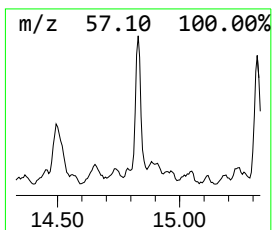
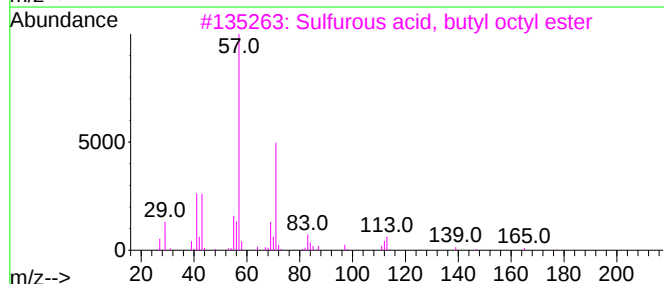
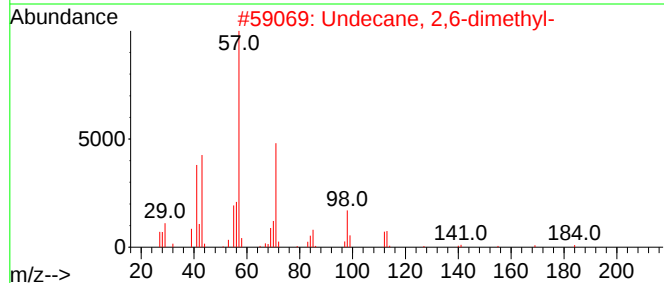
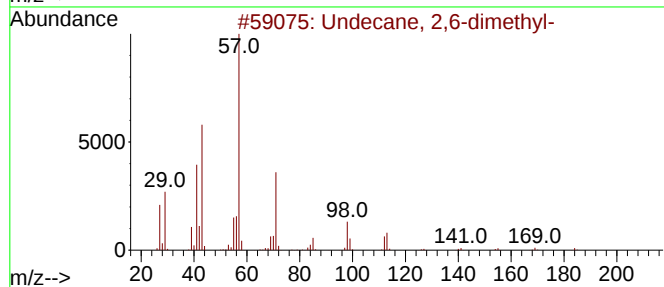
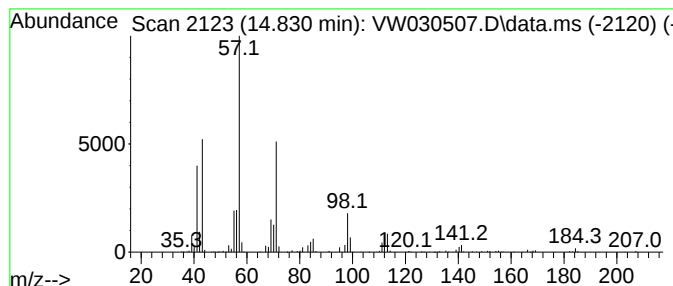
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Quant Title : SFAM01.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.830	4.45 ug/L	293444	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	91
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	90
3			Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	64
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	64
5			Decane, 2-methyl-	156	C11H24	006975-98-0	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030507.D
Acq On : 10 Oct 2024 13:54
Operator : SY/MD
Sample : P4346-07
Misc : 2.94g/10mL/MSVOA_W/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAW9

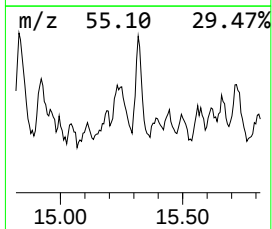
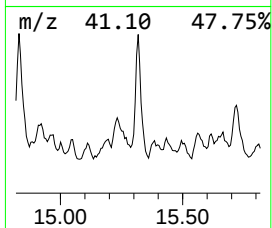
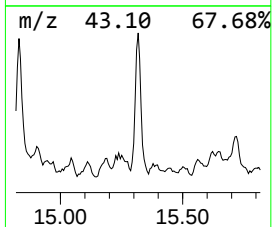
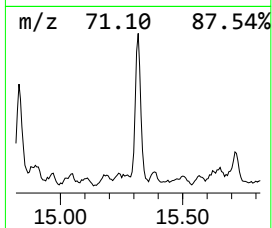
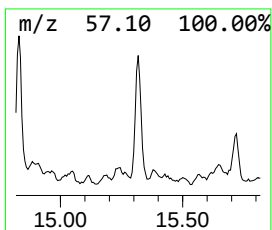
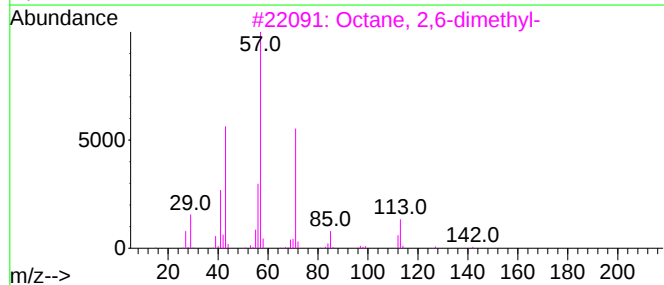
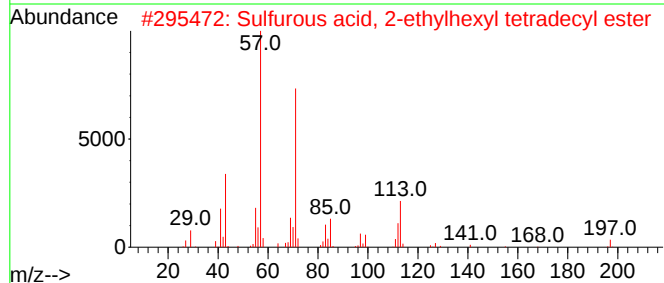
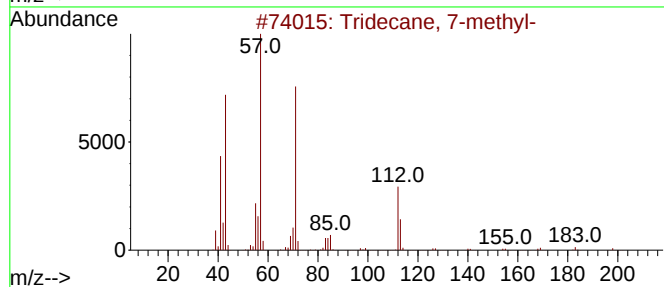
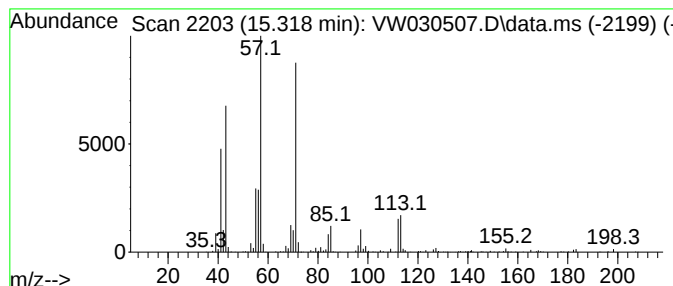
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Quant Title : SFAM01.0

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.318	4.37 ug/L	288201	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane, 7-methyl-	198	C14H30	026730-14-3	90
2			Sulfurous acid, 2-ethylhexyl tet...	390	C22H46O3S	1000309-19-7	80
3			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78
4			Sulfurous acid, 2-ethylhexyl tri...	376	C21H44O3S	1000309-19-6	72
5			Butane, 2,2-dimethyl-	86	C6H14	000075-83-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030507.D
Acq On : 10 Oct 2024 13:54
Operator : SY/MD
Sample : P4346-07
Misc : 2.94g/10mL/MSVOA_W/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAW9

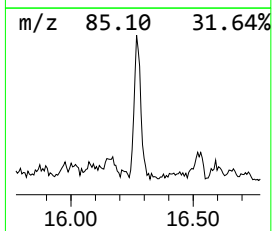
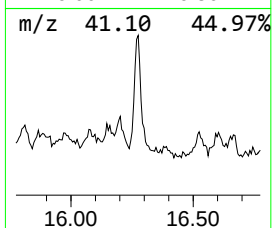
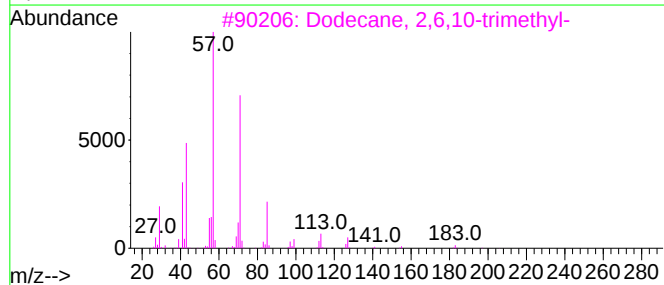
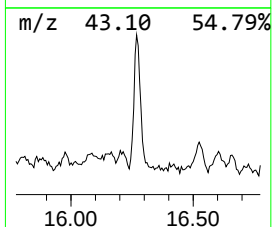
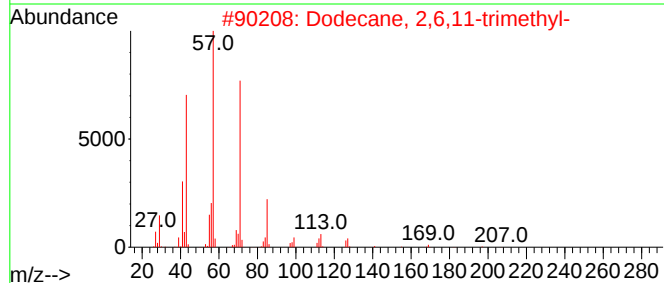
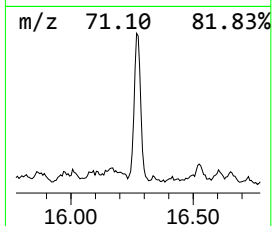
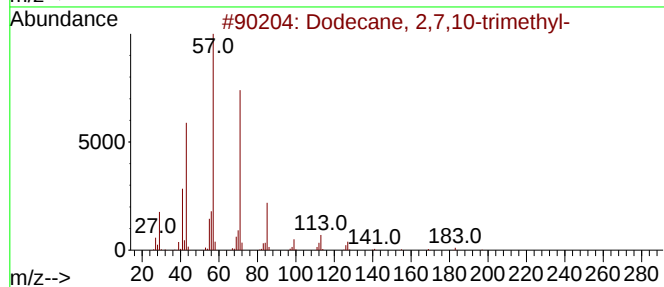
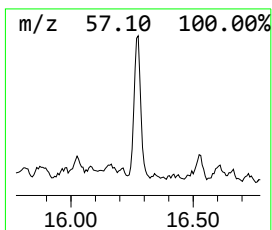
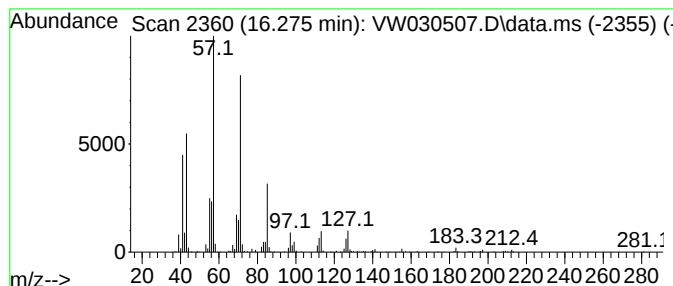
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Quant Title : SFAM01.0

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

Peak Number 12 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.275	4.01 ug/L	264388	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
3		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
4		Heptacosane	380	C27H56	000593-49-7	72
5		Pentadecane	212	C15H32	000629-62-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW101024\
Data File : VW030507.D
Acq On : 10 Oct 2024 13:54
Operator : SY/MD
Sample : P4346-07
Misc : 2.94g/10mL/MSVOA_W/SOIL/B
ALS Vial : 13 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
EOAW9

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM100924SMA.M
Quant Title : SFAM01.0

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

					--Internal Standard--			
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(DEL) Alkane: S...	12.751	1.5	ug/L	97040	3	13.556	1647540	25.0
(DEL) Alkane: S...	12.952	3.8	ug/L	248362	3	13.556	1647540	25.0
(DEL) Alkane: S...	13.184	2.2	ug/L	146516	3	13.556	1647540	25.0
(DEL) Alkane: S...	13.288	1.6	ug/L	102789	3	13.556	1647540	25.0
(DEL) Alkane: S...	13.403	2.2	ug/L	143435	3	13.556	1647540	25.0
(DEL) Alkane: S...	14.830	4.5	ug/L	293444	3	13.556	1647540	25.0
(DEL) Alkane: S...	15.318	4.4	ug/L	288201	3	13.556	1647540	25.0
(DEL) Alkane: S...	16.275	4.0	ug/L	264388	3	13.556	1647540	25.0