

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
 Data File : VW030264.D
 Acq On : 26 Sep 2024 17:19
 Operator : SY/MD
 Sample : P4183-06
 Misc : 5.16g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4EM2

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\SFAMWLM092624SMA.M
 Title : SFAM01.0

Signal : TIC: VW030264.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.284	62	65	67	rBV2	344	364	0.04%	0.006%
2	2.363	68	78	98	rVV	28987	83199	9.32%	1.311%
3	2.497	98	100	106	rVB5	1372	2109	0.24%	0.033%
4	2.790	147	148	151	rBV2	425	573	0.06%	0.009%
5	2.899	158	166	182	rBV	25075	74436	8.34%	1.173%
6	3.210	216	217	221	rVB2	368	432	0.05%	0.007%
7	3.259	221	225	226	rBV2	212	311	0.03%	0.005%
8	3.289	228	230	233	rBV2	185	248	0.03%	0.004%
9	3.375	241	244	245	rBV2	349	347	0.04%	0.005%
10	3.698	294	297	298	rBV2	250	243	0.03%	0.004%
11	3.869	320	325	327	rBV	244	346	0.04%	0.005%
12	3.923	331	334	336	rBV	317	260	0.03%	0.004%
13	4.021	340	350	361	rBV2	67097	214623	24.05%	3.383%
14	4.119	362	366	379	rVB	17879	46761	5.24%	0.737%
15	4.308	395	397	399	rBV2	344	292	0.03%	0.005%
16	4.387	402	410	421	rBV2	3432	11069	1.24%	0.174%
17	4.612	444	447	449	rBV2	200	294	0.03%	0.005%
18	4.686	455	459	460	rBV	222	253	0.03%	0.004%
19	4.923	488	498	510	rBV5	3629	14082	1.58%	0.222%
20	5.106	527	528	532	rVB2	241	278	0.03%	0.004%
21	5.454	581	585	590	rBV	232	282	0.03%	0.004%
22	5.551	598	601	604	rBV2	141	212	0.02%	0.003%
23	5.783	633	639	640	rBV3	1487	2284	0.26%	0.036%
24	5.899	655	658	659	rBV3	245	236	0.03%	0.004%
25	5.935	659	664	673	rVB5	1914	5572	0.62%	0.088%
26	6.661	779	783	787	rVB2	106	217	0.02%	0.003%
27	6.941	827	829	834	rVB2	232	310	0.03%	0.005%
28	6.996	834	838	842	rBV2	160	294	0.03%	0.005%
29	7.075	842	851	860	rBV	21704	60730	6.81%	0.957%
30	7.569	931	932	935	rVB	375	268	0.03%	0.004%
31	7.648	935	945	957	rBV	134172	334277	37.46%	5.269%
32	7.923	988	990	993	rBV2	276	303	0.03%	0.005%
33	8.051	1006	1011	1016	rVB2	263	557	0.06%	0.009%
34	8.161	1026	1029	1032	rVB2	288	340	0.04%	0.005%
35	8.276	1038	1048	1063	rBV2	256603	756979	84.83%	11.932%
36	8.465	1075	1079	1082	rBV3	682	1027	0.12%	0.016%

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37	8.557	1088	1094	1095	rBV2	327	393	0.04%	0.006%
38	8.575	1095	1097	1102	rVB4	403	343	0.04%	0.005%
39	8.697	1112	1117	1119	rBV3	691	1047	0.12%	0.017%
40	8.721	1119	1121	1124	rVV2	404	468	0.05%	0.007%
41	8.843	1132	1141	1154	rBV	457707	892388	100.00%	14.067%
42	8.935	1154	1156	1160	rVV2	612	710	0.08%	0.011%
43	8.971	1160	1162	1164	rVV	194	213	0.02%	0.003%
44	9.081	1173	1180	1185	rVB4	988	1885	0.21%	0.030%
45	9.270	1203	1211	1227	rBV	175844	370568	41.53%	5.841%
46	9.386	1227	1230	1234	rVB4	1075	1716	0.19%	0.027%
47	9.471	1242	1244	1246	rVB2	331	237	0.03%	0.004%
48	9.587	1257	1263	1264	rBV2	525	749	0.08%	0.012%
49	9.605	1264	1266	1271	rVB2	1000	1514	0.17%	0.024%
50	9.660	1271	1275	1283	rBV3	556	1330	0.15%	0.021%
51	9.715	1283	1284	1286	rBV2	253	259	0.03%	0.004%
52	9.746	1286	1289	1299	rVB5	1672	3597	0.40%	0.057%
53	9.892	1307	1313	1318	rBV5	1413	2983	0.33%	0.047%
54	9.941	1318	1321	1326	rBV6	652	1127	0.13%	0.018%
55	10.032	1326	1336	1349	rBV	85432	160560	17.99%	2.531%
56	10.209	1360	1365	1368	rBV5	944	1774	0.20%	0.028%
57	10.246	1368	1371	1373	rVB2	545	673	0.08%	0.011%
58	10.319	1375	1383	1400	rBV	306084	544200	60.98%	8.578%
59	10.453	1400	1405	1406	rVB4	527	838	0.09%	0.013%
60	10.502	1406	1413	1418	rVB6	1959	5145	0.58%	0.081%
61	10.575	1419	1425	1436	rBV	52138	96202	10.78%	1.516%
62	10.660	1436	1439	1443	rBV5	1933	2805	0.31%	0.044%
63	10.697	1443	1445	1450	rVB	2310	3204	0.36%	0.051%
64	10.764	1450	1456	1460	rBV6	1691	3240	0.36%	0.051%
65	10.800	1460	1462	1464	rVB3	812	727	0.08%	0.011%
66	10.843	1465	1469	1474	rVB4	2716	4587	0.51%	0.072%
67	10.922	1475	1482	1492	rBV	93441	166439	18.65%	2.624%
68	10.995	1492	1494	1495	rBV	515	354	0.04%	0.006%
69	11.032	1495	1500	1504	rBV3	3868	7059	0.79%	0.111%
70	11.105	1509	1512	1516	rVV4	2433	4030	0.45%	0.064%
71	11.172	1520	1523	1526	rVV3	3969	6057	0.68%	0.095%
72	11.227	1526	1532	1537	rVV2	15004	29001	3.25%	0.457%
73	11.288	1537	1542	1544	rVV3	2535	4320	0.48%	0.068%
74	11.331	1544	1549	1554	rVV3	8370	16231	1.82%	0.256%
75	11.373	1554	1556	1561	rVV5	3373	5914	0.66%	0.093%
76	11.434	1561	1566	1572	rVB4	8232	15474	1.73%	0.244%

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77	11.501	1572	1577	1582	rBV3	3752	6783	0.76%	0.107%
78	11.629	1589	1598	1611	rBV	494720	825948	92.55%	13.019%
79	11.721	1611	1613	1614	rVB2	1024	505	0.06%	0.008%
80	11.757	1616	1619	1623	rBV4	4684	6719	0.75%	0.106%
81	11.806	1623	1627	1632	rVB5	4261	8669	0.97%	0.137%
82	11.867	1633	1637	1641	rBV3	10011	17572	1.97%	0.277%
83	11.971	1649	1654	1661	rBV7	4689	11820	1.32%	0.186%
84	12.056	1665	1668	1673	rVB4	4699	8366	0.94%	0.132%
85	12.129	1673	1680	1687	rBV4	17229	45418	5.09%	0.716%
86	12.245	1695	1699	1704	rVB2	20004	33792	3.79%	0.533%
87	12.361	1704	1718	1727	rBV4	32473	119256	13.36%	1.880%
88	12.611	1754	1759	1764	rVB4	9651	18779	2.10%	0.296%
89	12.690	1764	1772	1778	rBV	112591	208259	23.34%	3.283%
90	12.776	1782	1786	1792	rVB	35771	60245	6.75%	0.950%
91	12.855	1792	1799	1803	rBV6	14108	32828	3.68%	0.517%
92	12.934	1804	1812	1818	rBV7	29013	81369	9.12%	1.283%
93	13.074	1831	1835	1839	rVB4	11669	17255	1.93%	0.272%
94	13.117	1839	1842	1847	rBV4	7116	11150	1.25%	0.176%
95	13.556	1907	1914	1922	rBV	264222	437583	49.04%	6.898%
96	13.849	1957	1962	1971	rBV2	125328	270094	30.27%	4.257%
97	14.379	2045	2049	2054	rBV2	26618	39414	4.42%	0.621%
98	14.544	2073	2076	2081	rVB3	20099	27688	3.10%	0.436%
99	15.318	2198	2203	2210	rVB	24785	43779	4.91%	0.690%
100	16.269	2355	2359	2369	rVB3	18427	35932	4.03%	0.566%

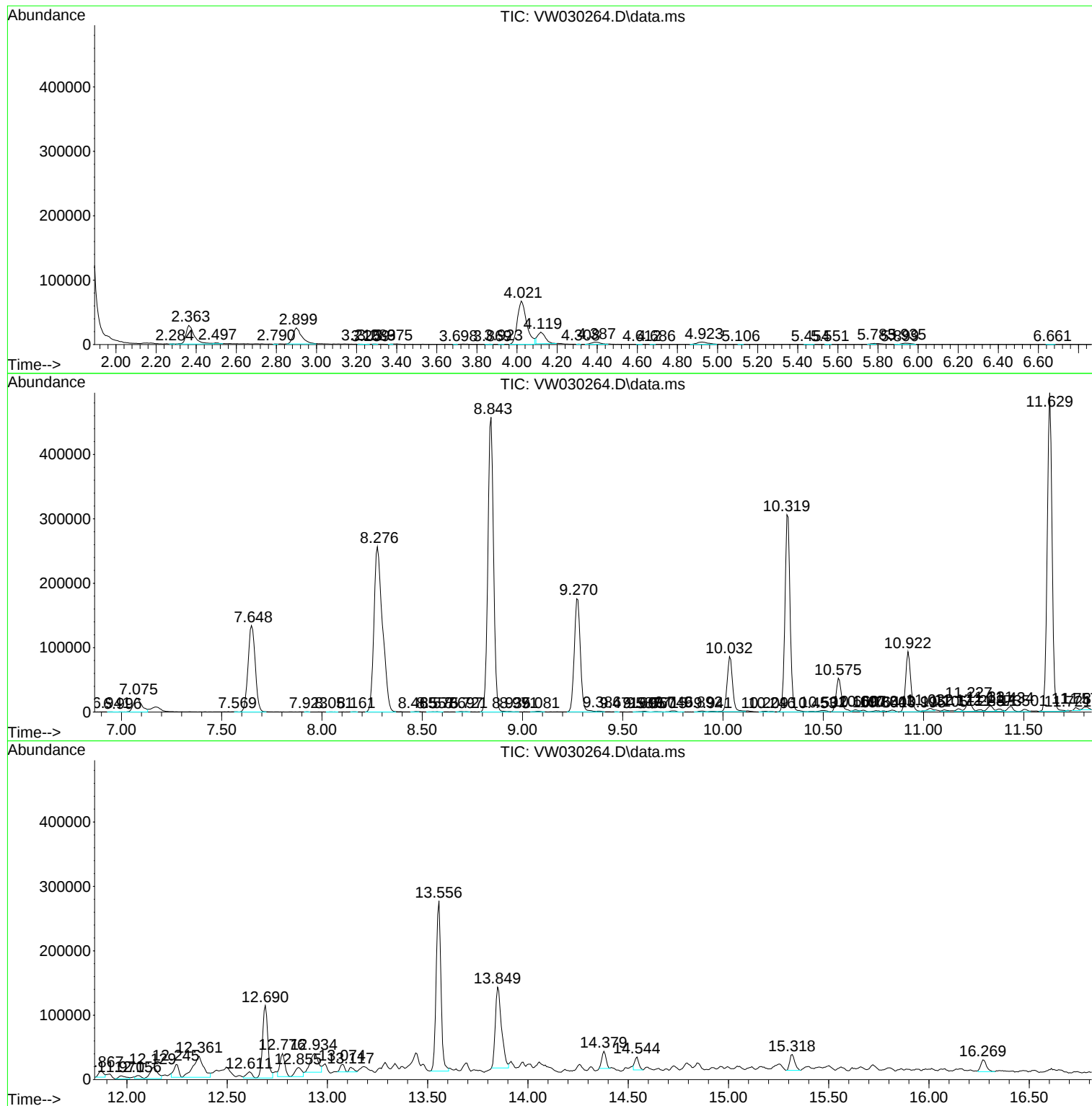
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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
Quant Title : SFAM01.0

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



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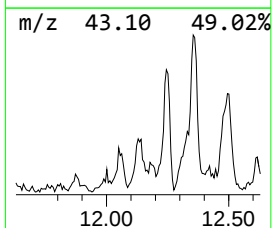
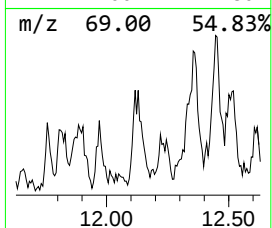
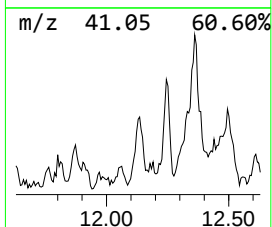
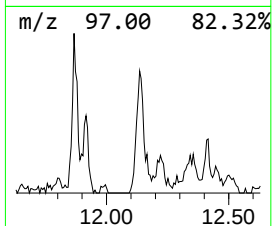
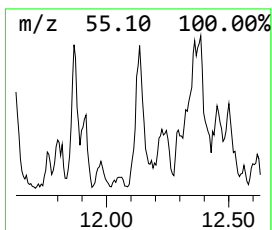
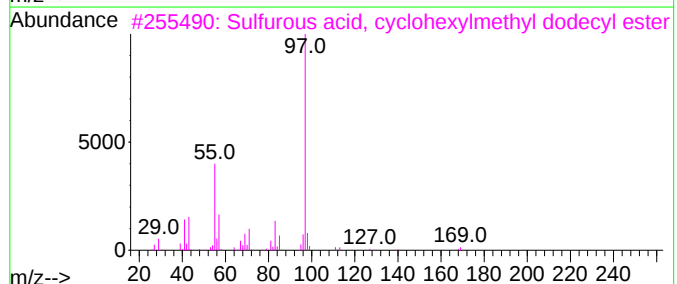
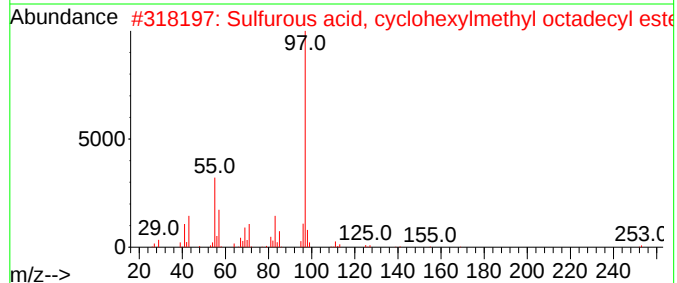
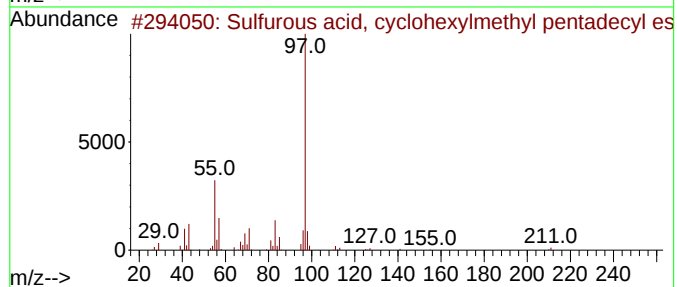
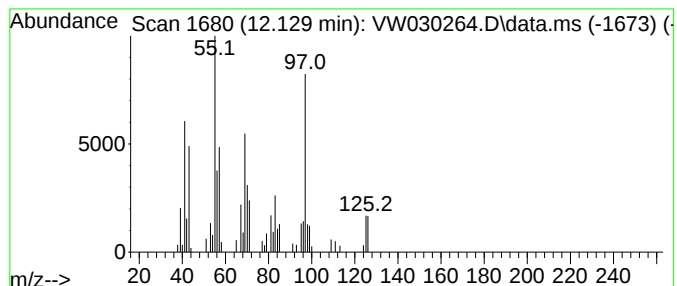
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Sulfurous acid, cyclohexylm... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.129	1.37 ug/L	45418	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, cyclohexylmethyl...	388	C22H44O3S	1000309-22-3	59
2			Sulfurous acid, cyclohexylmethyl...	430	C25H50O3S	1000309-22-6	53
3			Sulfurous acid, cyclohexylmethyl...	346	C19H38O3S	1000309-22-0	53
4			4,4-Dimethyl-oct-5-enal	154	C10H18O	1010143-73-6	47
5			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	47



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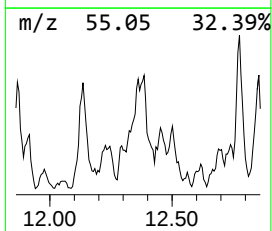
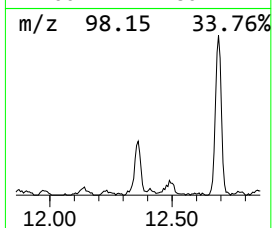
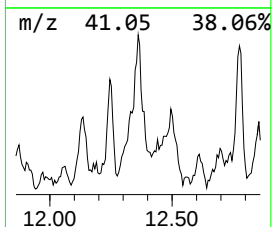
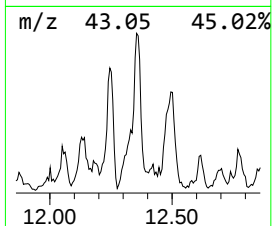
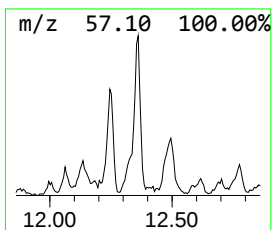
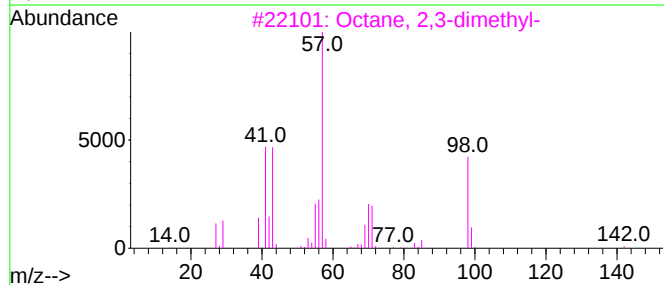
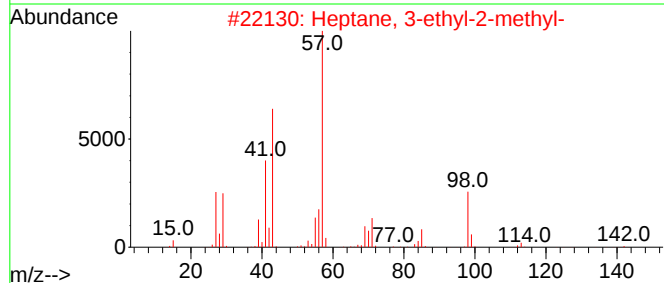
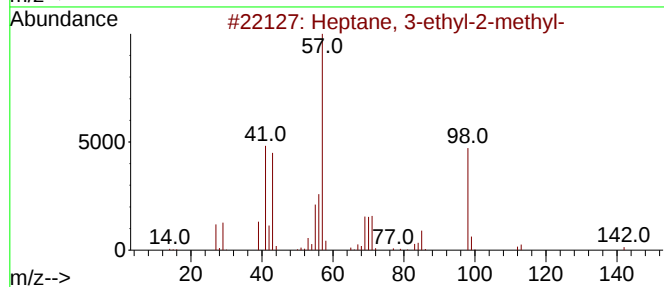
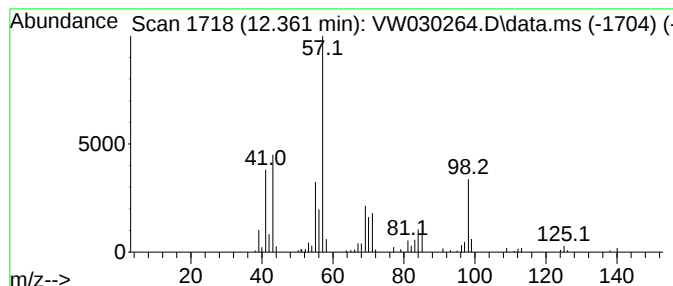
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Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.361	3.61 ug/L	119256	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	72
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	72
3			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53
4			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	53
5			Decane, 2,5,6-trimethyl-	184	C13H28	062108-23-0	53



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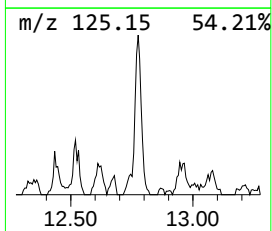
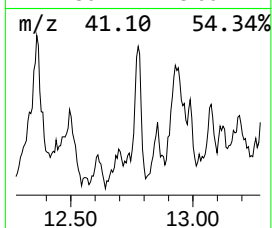
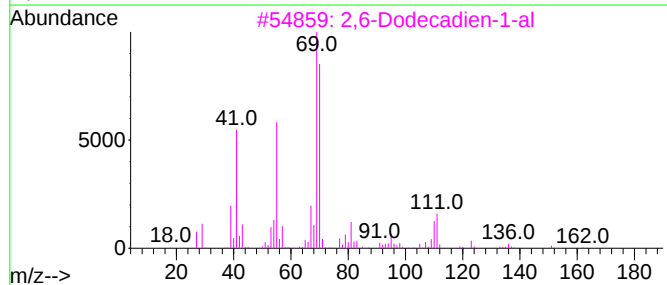
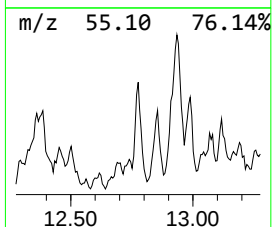
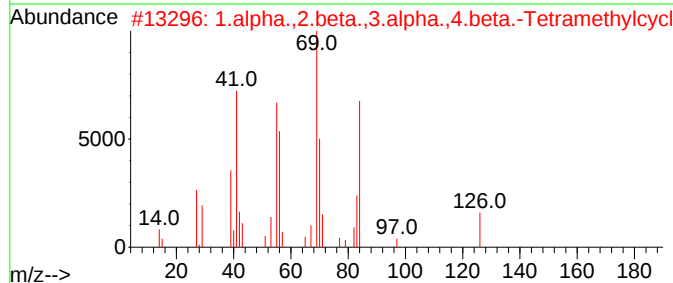
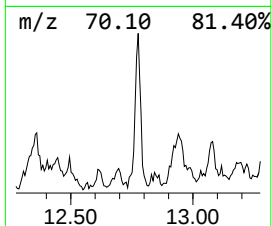
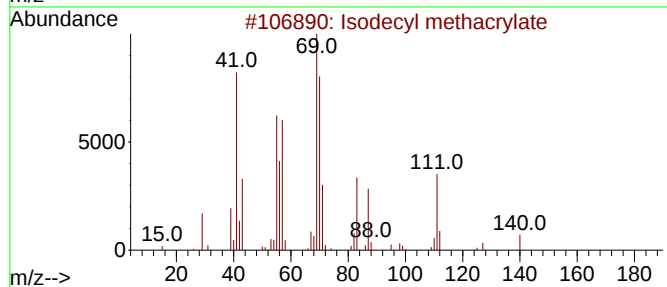
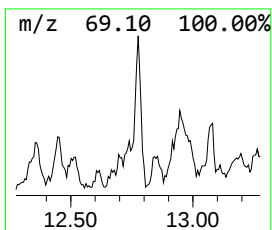
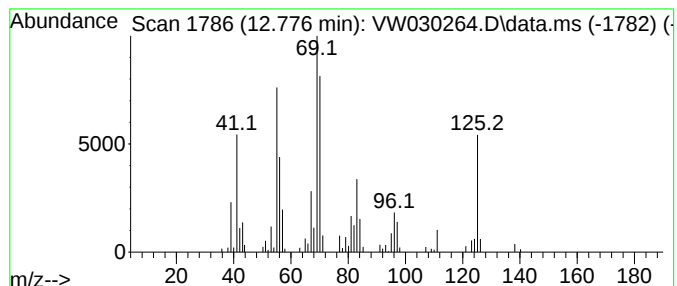
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Quant Title : SFAM01.0

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

Peak Number 4 Isodecyl methacrylate Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.775	3.44 ug/L	60245	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isodecyl methacrylate	226	C14H26O2	029964-84-9	53
2			1.alpha.,2.beta.,3.alpha.,4.beta...	126	C9H18	002532-67-4	47
3			2,6-Dodecadien-1-al	180	C12H20O	021662-13-5	47
4			1-Octene, 3,3-dimethyl-	140	C10H20	074511-51-6	46
5			Cyclohexane, 1,1,4,4-tetramethyl-	140	C10H20	002223-52-1	46



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
Data File : VW030264.D
Acq On : 26 Sep 2024 17:19
Operator : SY/MD
Sample : P4183-06
Misc : 5.16g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EM2

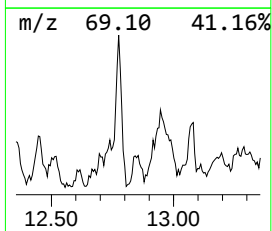
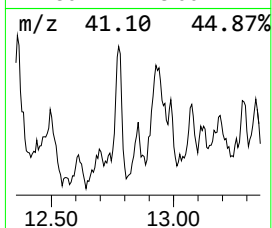
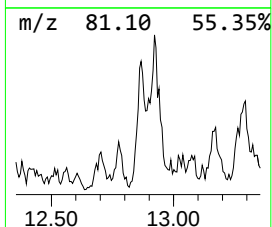
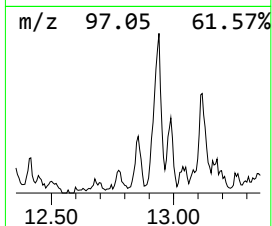
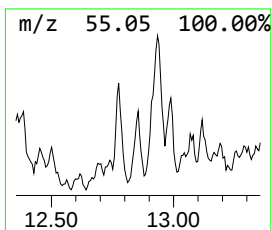
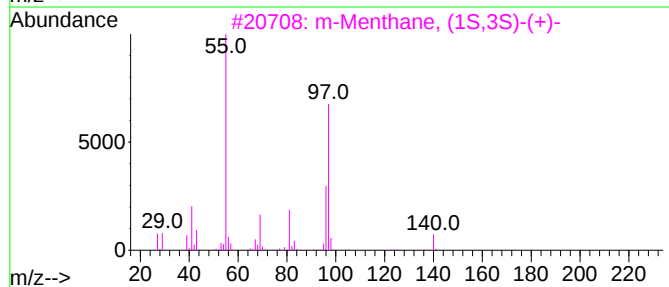
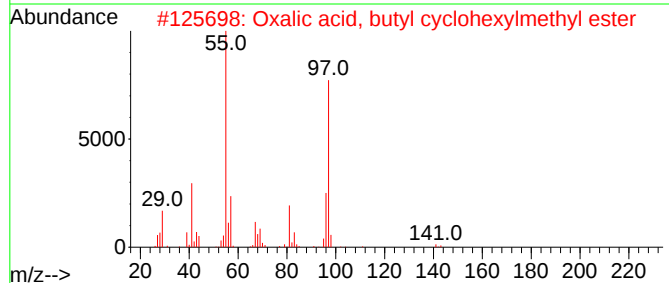
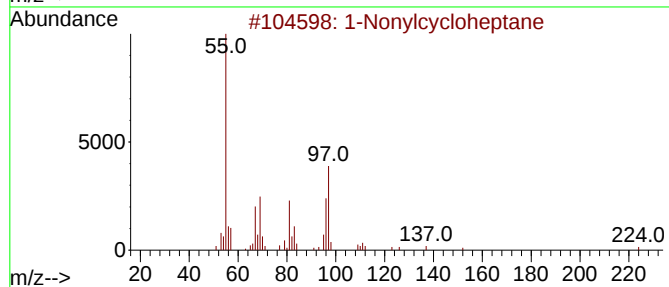
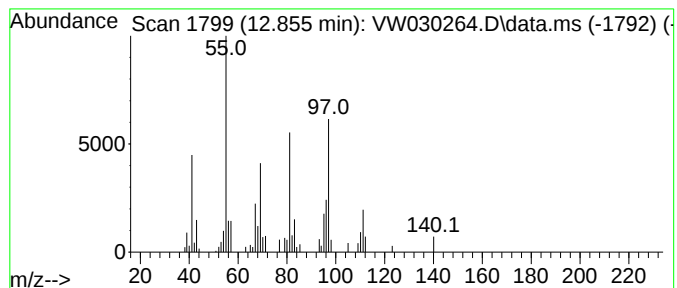
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Quant Title : SFAM01.0

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

Peak Number 5 (DEL) Alkane: Cyclic12.855 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.855	1.88 ug/L	32828	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Nonylcycloheptane	224	C16H32	1000371-47-7	59
2			Oxalic acid, butyl cyclohexylmet...	242	C13H22O4	1000309-68-2	50
3			m-Menthane, (1S,3S)-(+)-	140	C10H20	013837-67-7	47
4			Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	43
5			1-Methyl-4-(1-methylethyl)-cyclo...	140	C10H20	000099-82-1	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
Data File : VW030264.D
Acq On : 26 Sep 2024 17:19
Operator : SY/MD
Sample : P4183-06
Misc : 5.16g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EM2

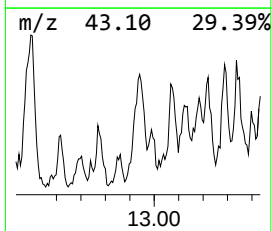
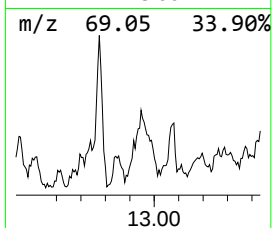
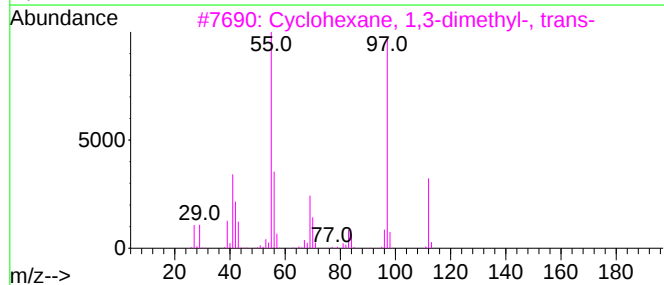
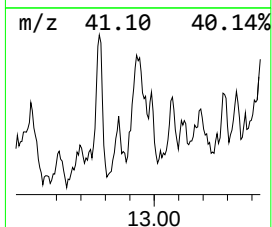
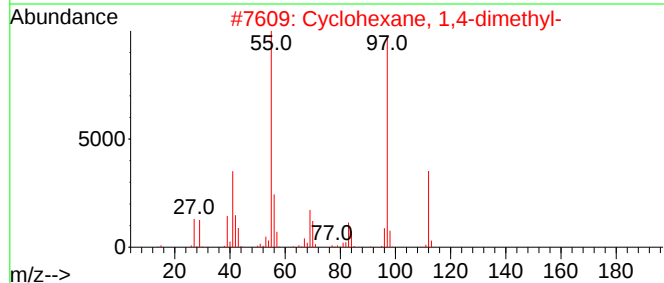
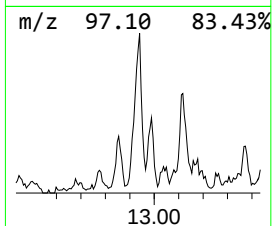
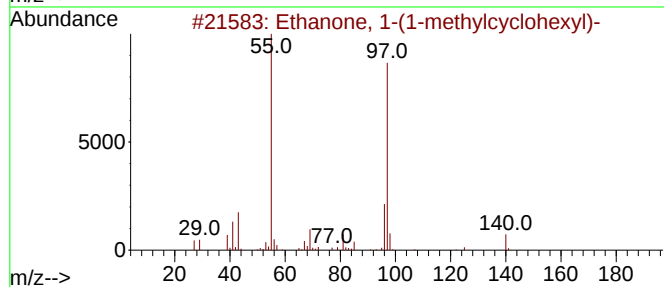
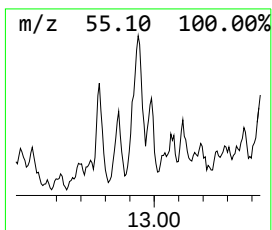
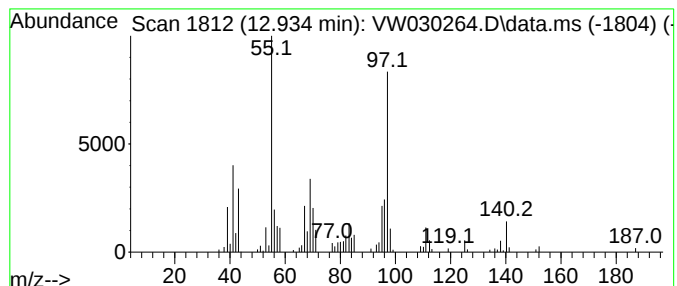
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Quant Title : SFAM01.0

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

Peak Number 6 Ethanone, 1-(1-methylcyclohexyl) Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.934	4.65 ug/L	81369	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	52
2			Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	49
3			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	49
4			Cyclohexane, 1,3-dimethyl-, cis-	112	C8H16	000638-04-0	49
5			Cyclohexane, 1-ethyl-2-methyl-, ...	126	C9H18	004923-78-8	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
Data File : VW030264.D
Acq On : 26 Sep 2024 17:19
Operator : SY/MD
Sample : P4183-06
Misc : 5.16g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EM2

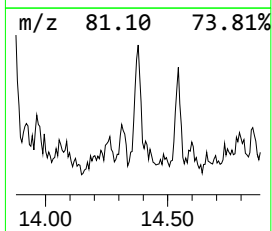
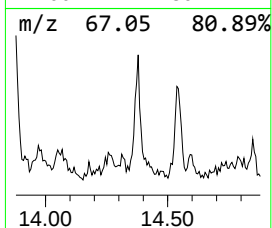
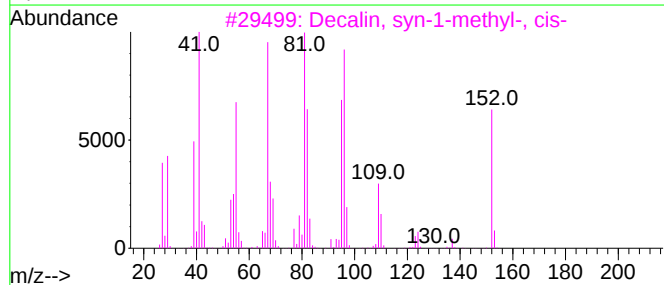
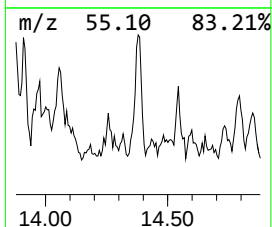
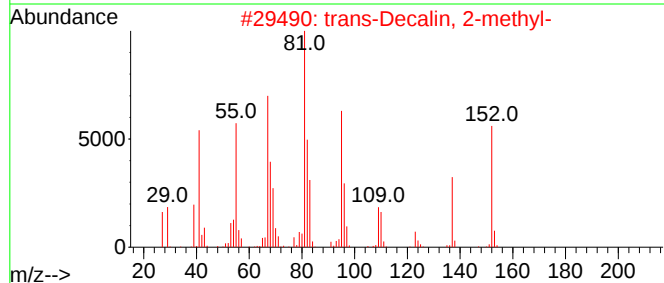
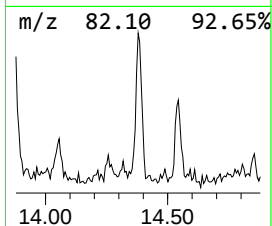
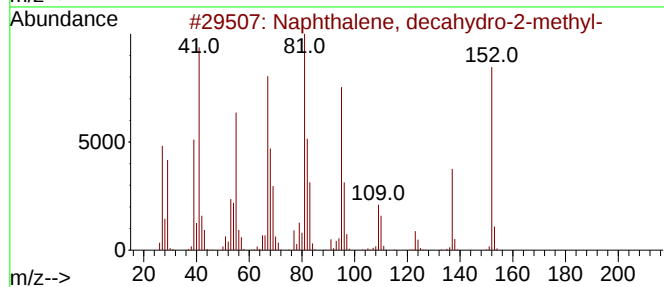
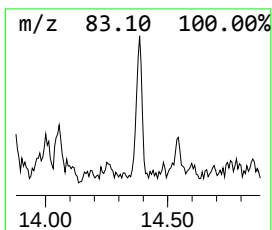
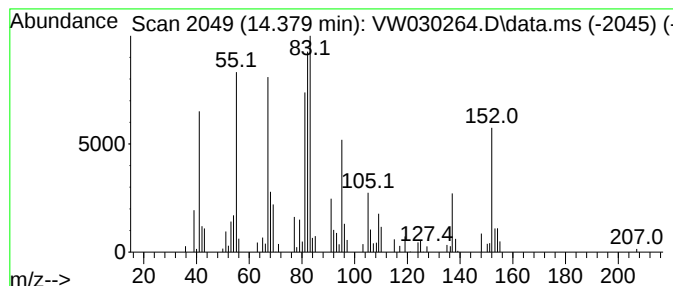
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Quant Title : SFAM01.0

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

Peak Number 7 Naphthalene, decahydro-2-me... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.379	2.25 ug/L	39414	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	70
2			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	53
3			Decalin, syn-1-methyl-, cis-	152	C11H20	1000158-89-1	52
4			Cyclopentylcyclohexane	152	C11H20	001606-08-2	49
5			Bicyclo(3.3.1)nonane-2,6-dione	152	C9H12O2	016473-11-3	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
Data File : VW030264.D
Acq On : 26 Sep 2024 17:19
Operator : SY/MD
Sample : P4183-06
Misc : 5.16g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EM2

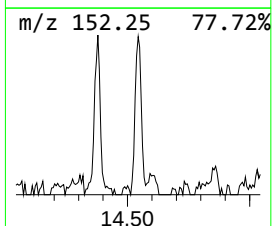
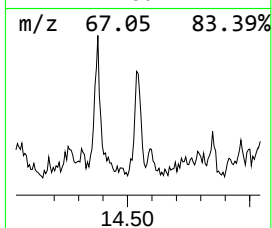
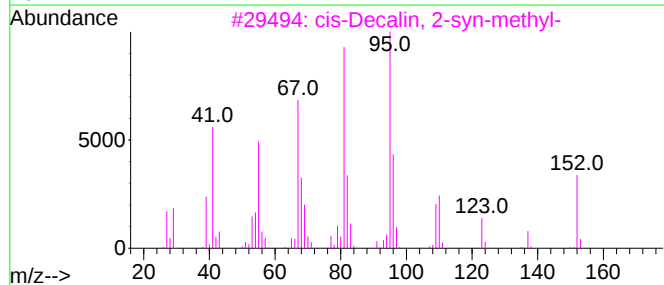
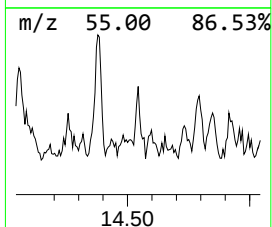
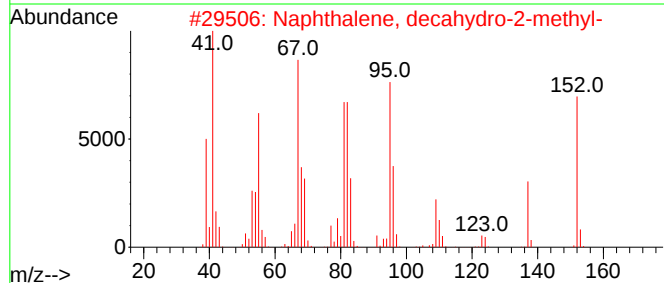
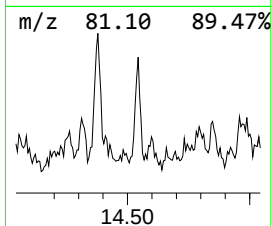
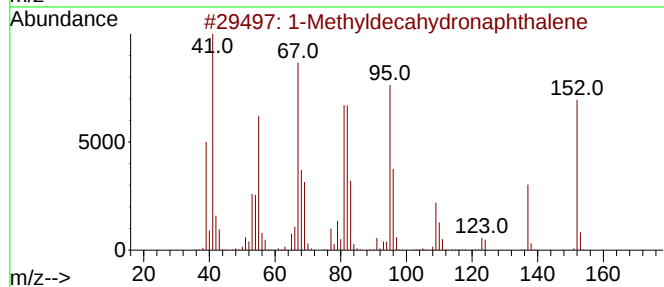
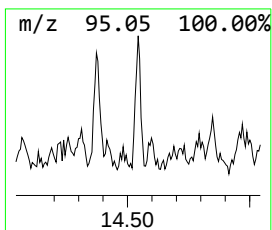
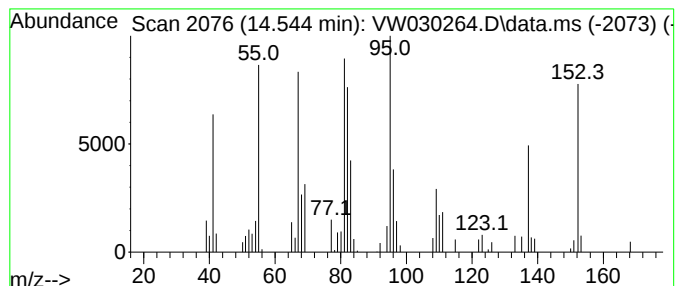
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Quant Title : SFAM01.0

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

Peak Number 8 1-Methyldecahydronaphthalene Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.544	1.58 ug/L	27688	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	68
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	68
3			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	68
4			Bicyclo[4.1.0]heptan-3-one, 4,7,...	152	C10H16O	004176-04-9	64
5			trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	62



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
Data File : VW030264.D
Acq On : 26 Sep 2024 17:19
Operator : SY/MD
Sample : P4183-06
Misc : 5.16g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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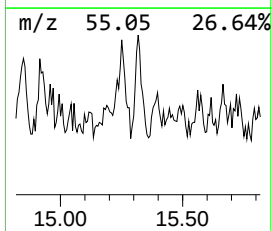
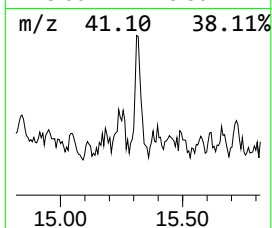
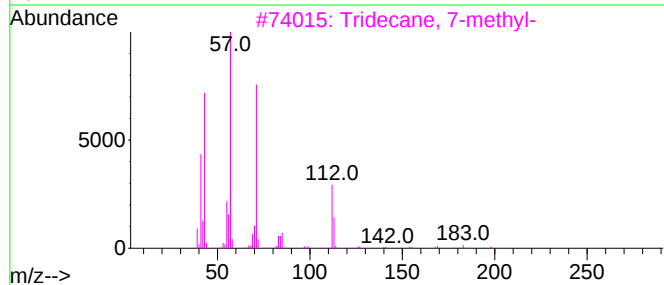
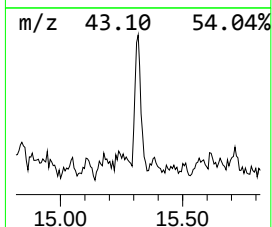
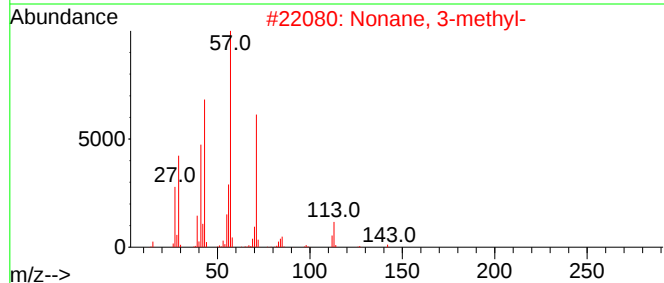
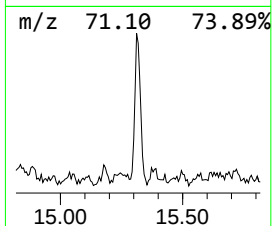
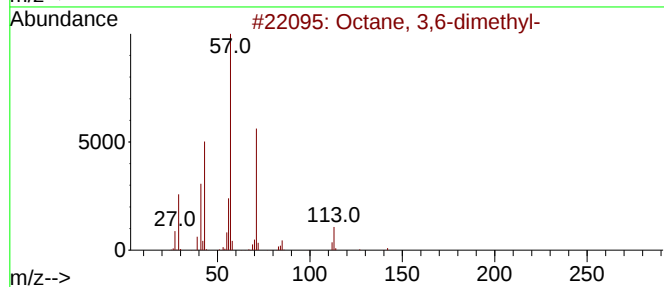
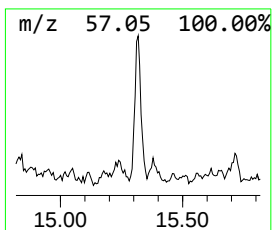
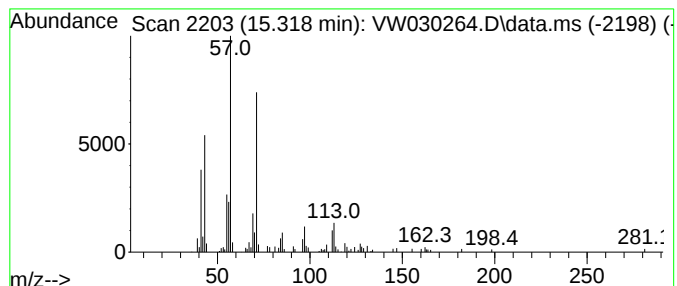
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Quant Title : SFAM01.0

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.318	2.50 ug/L	43779	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,6-dimethyl-			142	C10H22	015869-94-0	72
2	Nonane, 3-methyl-			142	C10H22	005911-04-6	72
3	Tridecane, 7-methyl-			198	C14H30	026730-14-3	64
4	Sulfurous acid, butyl 2-ethylhex...			250	C12H26O3S	1000309-18-8	64
5	Butane, 2,2-dimethyl-			86	C6H14	000075-83-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
Data File : VW030264.D
Acq On : 26 Sep 2024 17:19
Operator : SY/MD
Sample : P4183-06
Misc : 5.16g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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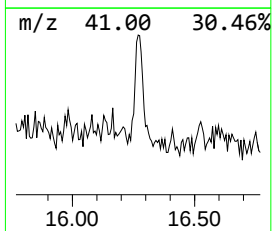
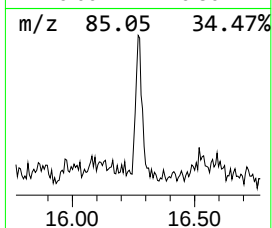
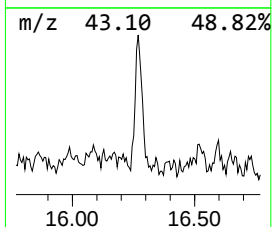
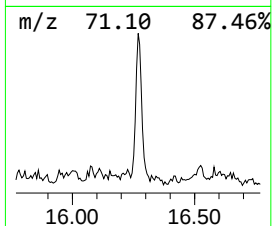
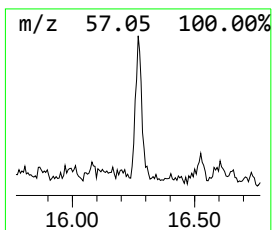
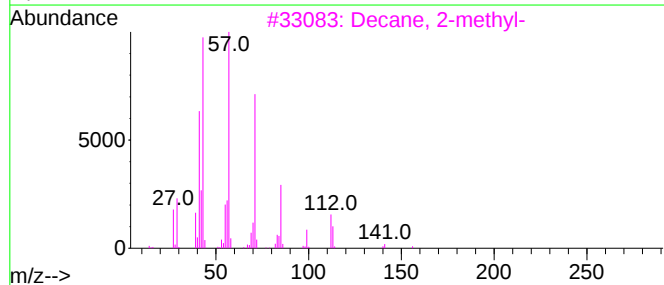
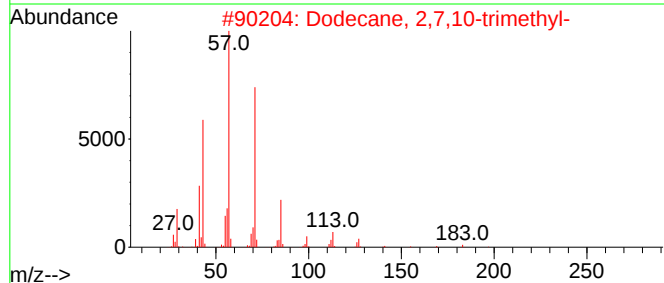
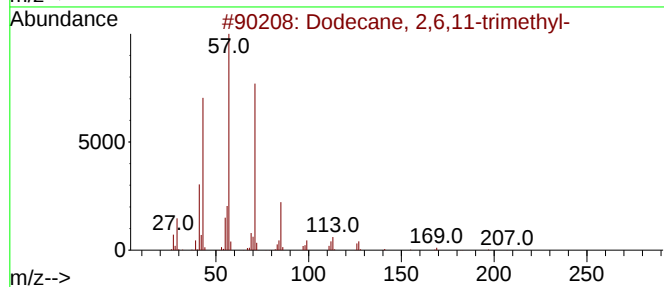
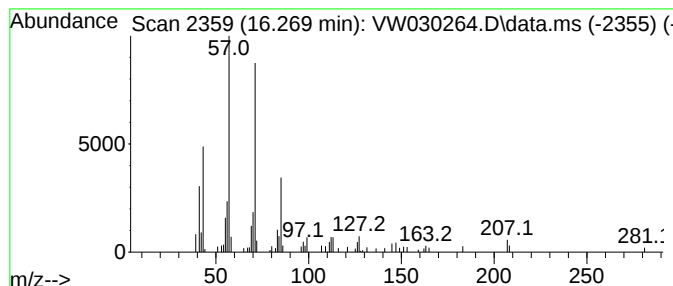
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Quant Title : SFAM01.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.269	2.05 ug/L	35932	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
2		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	80
3		Decane, 2-methyl-	156	C11H24	006975-98-0	59
4		Sulfurous acid, nonyl pentyl ester	278	C14H30O3S	1000309-14-2	58
5		Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW092624\
Data File : VW030264.D
Acq On : 26 Sep 2024 17:19
Operator : SY/MD
Sample : P4183-06
Misc : 5.16g/10mL/MSVOA_W/SOIL/A
ALS Vial : 18 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4EM2

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM092624SMA.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
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(DEL) Alkane: S...	12.361	3.6	ug/L	119256	2	11.629	825948	25.0
Isodecyl methac...	12.775	3.4	ug/L	60245	3	13.556	437583	25.0
(DEL) Alkane: C...	12.855	1.9	ug/L	32828	3	13.556	437583	25.0
Ethanone, 1-(1-...	12.934	4.7	ug/L	81369	3	13.556	437583	25.0
Naphthalene, de...	14.379	2.3	ug/L	39414	3	13.556	437583	25.0
1-Methyldecahyd...	14.544	1.6	ug/L	27688	3	13.556	437583	25.0
(DEL) Alkane: S...	15.318	2.5	ug/L	43779	3	13.556	437583	25.0
(DEL) Alkane: S...	16.269	2.0	ug/L	35932	3	13.556	437583	25.0