

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
 Data File : VW029441.D
 Acq On : 02 Jul 2024 13:55
 Operator : SY/MD
 Sample : P3088-17RE
 Misc : 4.93g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 A4D12RE

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\SFAMWLM061824SMA.M
 Title : SFAM01.0

Signal : TIC: VW029441.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	73	78	89	rVB	43186	96084	15.92%	2.932%
2	2.899	160	166	177	rVB	30677	83630	13.86%	2.552%
3	3.393	240	247	256	rVB2	11893	28045	4.65%	0.856%
4	3.533	264	270	278	rBV2	9131	22033	3.65%	0.672%
5	3.923	332	334	336	rBV2	759	600	0.10%	0.018%
6	4.021	339	350	361	rBV	66372	205824	34.11%	6.280%
7	4.393	407	411	419	rVB4	1191	2604	0.43%	0.079%
8	4.612	441	447	448	rBV2	1054	1667	0.28%	0.051%
9	4.917	488	497	498	rBV2	3991	8485	1.41%	0.259%
10	5.137	532	533	535	rBV2	422	356	0.06%	0.011%
11	5.179	539	540	543	rVB2	738	446	0.07%	0.014%
12	5.204	543	544	547	rVB2	463	424	0.07%	0.013%
13	5.252	548	552	554	rBV4	506	542	0.09%	0.017%
14	5.594	607	608	611	rBV2	479	363	0.06%	0.011%
15	5.679	620	622	624	rBV	456	460	0.08%	0.014%
16	5.746	630	633	634	rBV2	404	415	0.07%	0.013%
17	5.765	634	636	639	rVB3	491	473	0.08%	0.014%
18	5.874	652	654	655	rVV2	488	371	0.06%	0.011%
19	5.947	658	666	674	rVV7	2768	9059	1.50%	0.276%
20	6.021	676	678	684	rVB2	481	580	0.10%	0.018%
21	6.075	684	687	689	rVB3	286	327	0.05%	0.010%
22	6.143	695	698	699	rBV2	247	256	0.04%	0.008%
23	6.222	710	711	714	rVB	358	259	0.04%	0.008%
24	6.277	718	720	723	rBV	461	461	0.08%	0.014%
25	6.392	735	739	741	rVB4	457	582	0.10%	0.018%
26	6.423	741	744	747	rBV3	604	825	0.14%	0.025%
27	6.581	766	770	771	rVV2	442	504	0.08%	0.015%
28	6.624	774	777	780	rVV3	330	342	0.06%	0.010%
29	6.673	782	785	791	rBV3	450	820	0.14%	0.025%
30	6.746	795	797	799	rVB3	382	285	0.05%	0.009%
31	6.801	804	806	807	rBV2	485	405	0.07%	0.012%
32	6.862	814	816	818	rVB2	427	265	0.04%	0.008%
33	6.953	826	831	834	rBV4	685	1301	0.22%	0.040%
34	7.081	844	852	870	rBV2	20016	74069	12.28%	2.260%
35	7.301	885	888	889	rBV2	584	567	0.09%	0.017%
36	7.411	904	906	907	rBV2	613	468	0.08%	0.014%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
 Title : SFAM01.0

37	7.648	935	945	956	rBV	108445	267202	44.28%	8.153%
38	7.880	980	983	986	rVB3	379	585	0.10%	0.018%
39	7.959	995	996	998	rBV2	376	262	0.04%	0.008%
40	8.063	1011	1013	1015	rVB2	345	245	0.04%	0.007%
41	8.112	1018	1021	1025	rVB3	279	386	0.06%	0.012%
42	8.276	1038	1048	1065	rBV2	195208	603383	100.00%	18.411%
43	8.526	1085	1089	1093	rBV7	822	1315	0.22%	0.040%
44	8.703	1114	1118	1124	rVB4	2851	5532	0.92%	0.169%
45	8.843	1132	1141	1150	rBV	201768	410535	68.04%	12.527%
46	9.038	1168	1173	1177	rBV7	2199	4105	0.68%	0.125%
47	9.276	1203	1212	1221	rBV	141882	294074	48.74%	8.973%
48	9.526	1251	1253	1255	rBV	696	591	0.10%	0.018%
49	9.630	1269	1270	1274	rBV3	583	732	0.12%	0.022%
50	9.794	1294	1297	1298	rBV	328	256	0.04%	0.008%
51	9.825	1300	1302	1305	rVB3	520	551	0.09%	0.017%
52	9.849	1305	1306	1308	rBV2	337	305	0.05%	0.009%
53	9.941	1318	1321	1322	rBV	308	365	0.06%	0.011%
54	9.959	1322	1324	1325	rVV2	472	315	0.05%	0.010%
55	10.032	1329	1336	1348	rBV	38064	72321	11.99%	2.207%
56	10.142	1352	1354	1356	rBV	602	317	0.05%	0.010%
57	10.191	1360	1362	1367	rVB3	471	533	0.09%	0.016%
58	10.239	1368	1370	1374	rVB3	418	391	0.06%	0.012%
59	10.325	1374	1384	1392	rBV	160108	290251	48.10%	8.857%
60	10.428	1398	1401	1406	rVB3	3189	4743	0.79%	0.145%
61	10.575	1419	1425	1435	rVB	22782	41856	6.94%	1.277%
62	10.703	1440	1446	1451	rVB2	10854	18588	3.08%	0.567%
63	10.825	1464	1466	1468	rBV3	336	363	0.06%	0.011%
64	10.922	1477	1482	1493	rBV2	33781	65838	10.91%	2.009%
65	11.026	1495	1499	1503	rBV3	5039	7340	1.22%	0.224%
66	11.385	1556	1558	1561	rBV2	503	489	0.08%	0.015%
67	11.453	1567	1569	1570	rBV2	540	475	0.08%	0.014%
68	11.495	1575	1576	1581	rVB3	476	440	0.07%	0.013%
69	11.550	1581	1585	1590	rVB4	536	889	0.15%	0.027%
70	11.629	1590	1598	1605	rBV	146035	242533	40.20%	7.401%
71	11.715	1608	1612	1620	rVB2	4286	8059	1.34%	0.246%
72	11.952	1649	1651	1652	rBV2	533	337	0.06%	0.010%
73	12.093	1669	1674	1676	rBV4	771	1508	0.25%	0.046%
74	12.245	1696	1699	1704	rBV4	568	752	0.12%	0.023%
75	12.330	1711	1713	1714	rBV	695	539	0.09%	0.016%
76	12.465	1730	1735	1741	rVB3	4116	7573	1.26%	0.231%

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 Title : SFAM01.0

77	12.599	1751	1757	1765	rVB3	23964	39774	6.59%	1.214%
78	12.690	1765	1772	1779	rBV	51941	86090	14.27%	2.627%
79	12.775	1784	1786	1789	rVB3	762	713	0.12%	0.022%
80	12.885	1801	1804	1807	rBV3	502	793	0.13%	0.024%
81	13.080	1834	1836	1838	rBV2	493	393	0.07%	0.012%
82	13.208	1852	1857	1864	rBV2	14158	22840	3.79%	0.697%
83	13.470	1895	1900	1903	rBV3	2952	5122	0.85%	0.156%
84	13.556	1908	1914	1920	rBV	53840	87213	14.45%	2.661%
85	13.641	1925	1928	1937	rVB2	9319	15410	2.55%	0.470%
86	13.848	1956	1962	1968	rBV	36941	61836	10.25%	1.887%
87	14.062	1992	1997	2002	rBV2	11828	18647	3.09%	0.569%
88	14.239	2023	2026	2028	rBV3	878	951	0.16%	0.029%
89	14.263	2028	2030	2033	rVV4	804	873	0.14%	0.027%
90	14.318	2036	2039	2044	rVB6	3890	6016	1.00%	0.184%
91	14.519	2067	2072	2080	rVB3	6879	12325	2.04%	0.376%
92	14.623	2083	2089	2090	rBV4	1337	1706	0.28%	0.052%
93	15.062	2153	2161	2166	rBV7	3262	6941	1.15%	0.212%
94	15.196	2181	2183	2187	rVB4	2191	2475	0.41%	0.076%
95	15.342	2204	2207	2208	rBV2	588	670	0.11%	0.020%
96	15.476	2225	2229	2231	rBV3	1937	2539	0.42%	0.077%
97	15.781	2277	2279	2282	rBV4	859	943	0.16%	0.029%
98	16.061	2323	2325	2327	rVB3	748	519	0.09%	0.016%
99	16.311	2363	2366	2369	rBV4	572	703	0.12%	0.021%
100	16.342	2369	2371	2373	rBV2	879	675	0.11%	0.021%

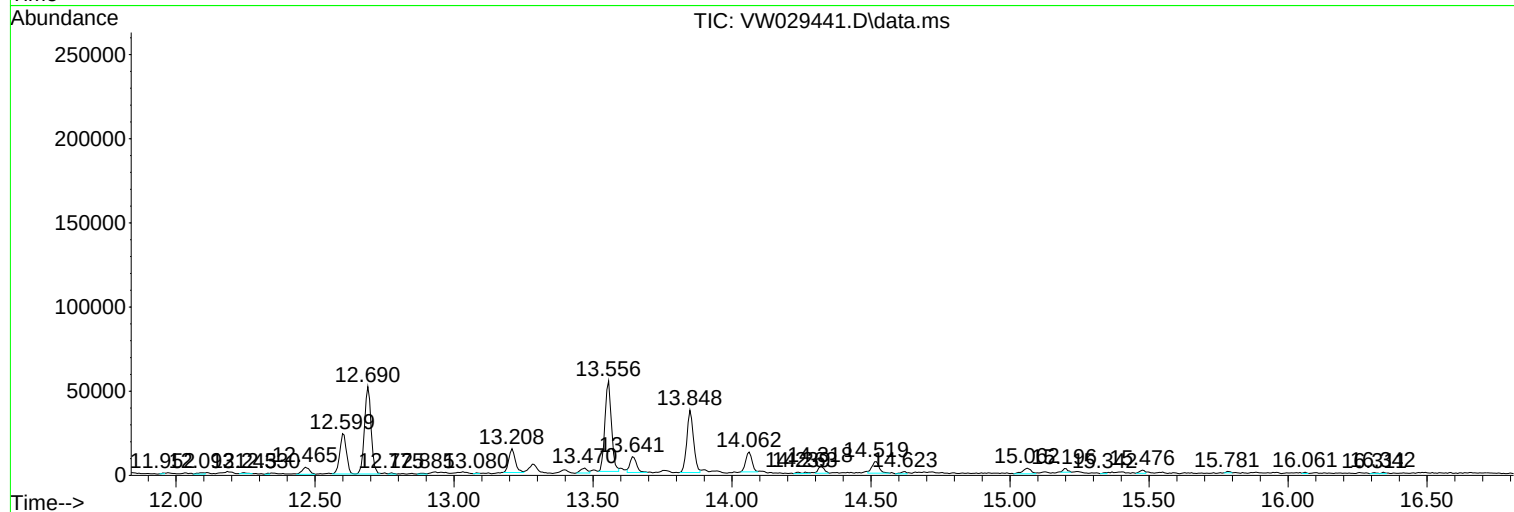
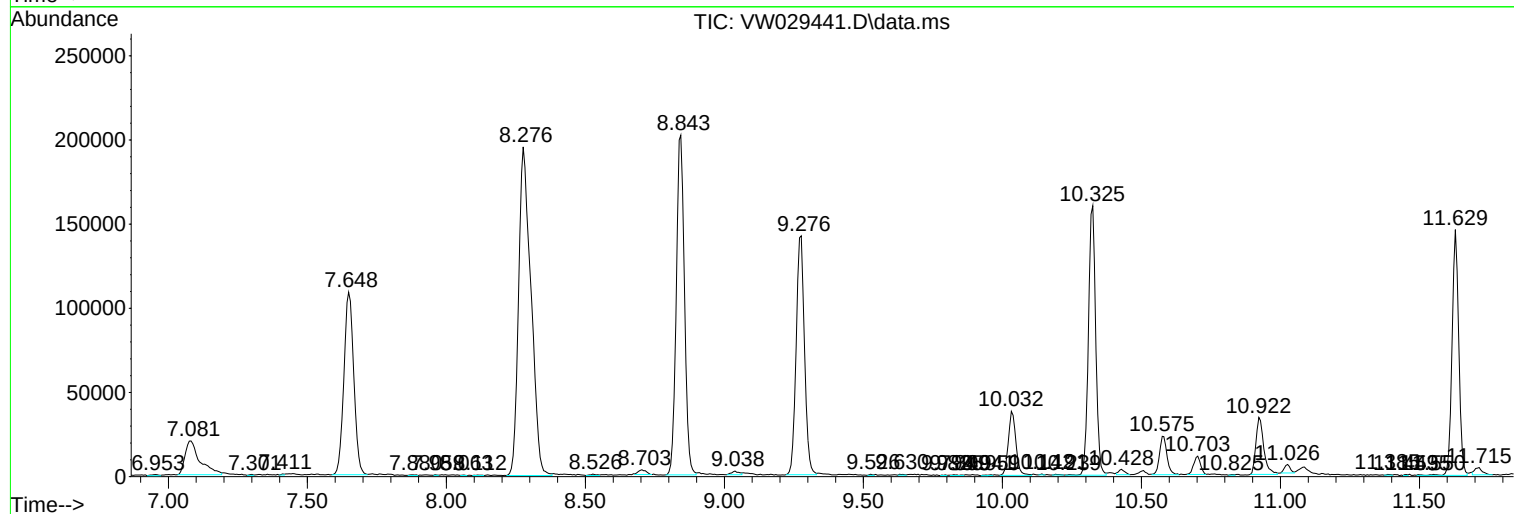
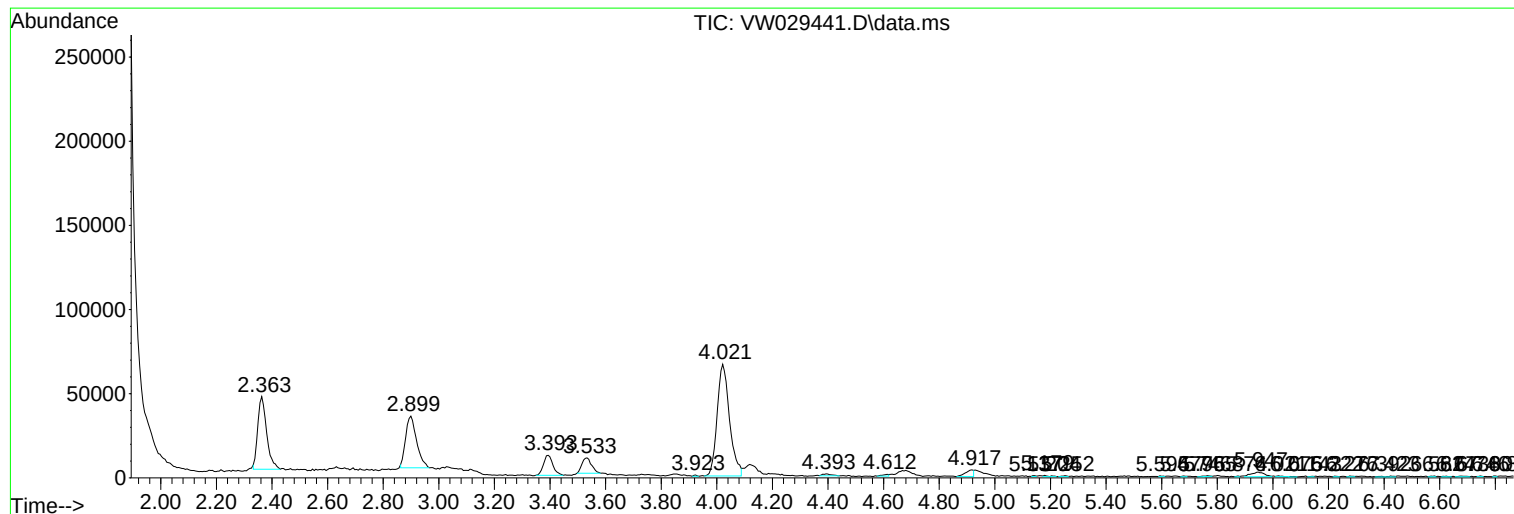
Sum of corrected areas: 3277238

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Instrument :
MSVOA_W
ClientSampleId :
A4D12RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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



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Instrument :
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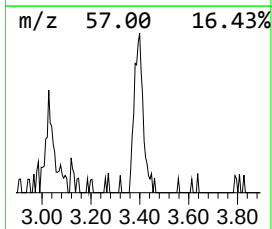
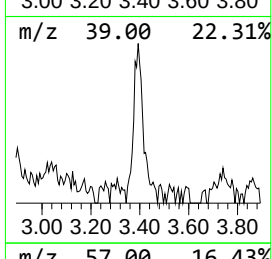
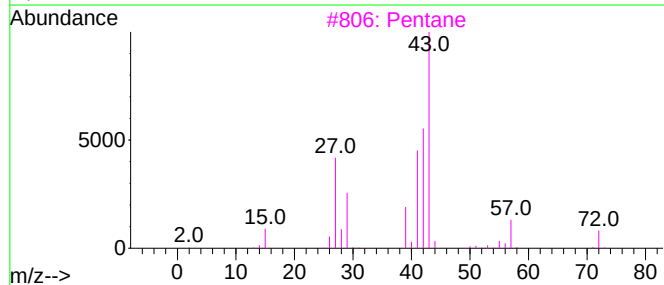
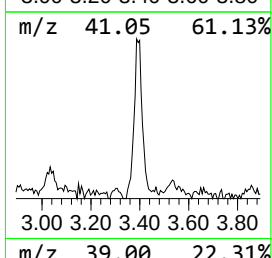
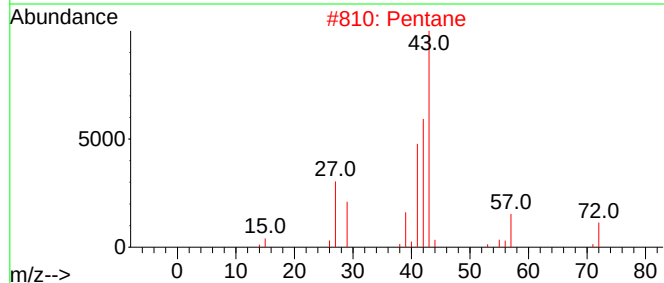
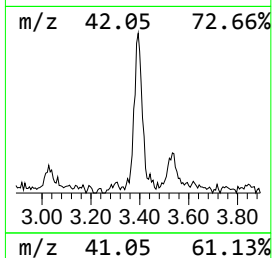
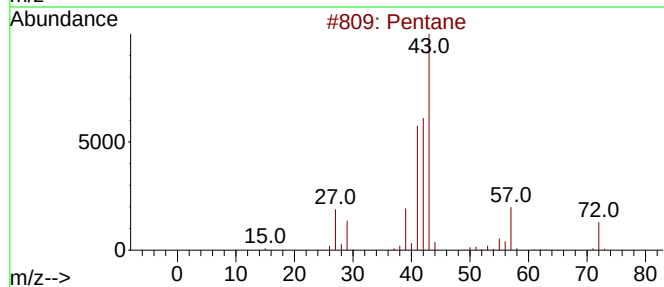
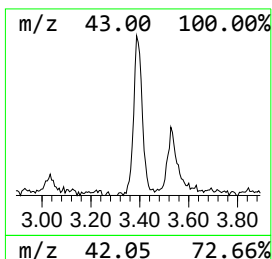
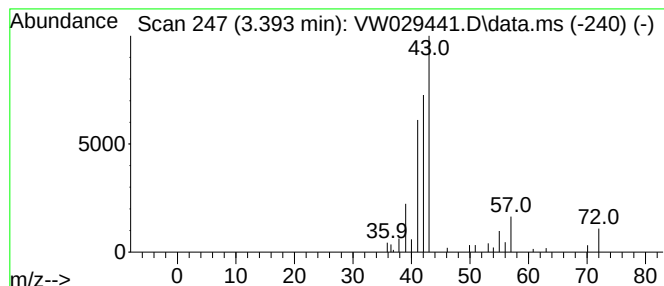
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.393	1.71 ug/L	28045	1,4-Difluorobenzene	8.837

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane			72	C5H12	000109-66-0	80
2	Pentane			72	C5H12	000109-66-0	78
3	Pentane			72	C5H12	000109-66-0	72
4	Pentane			72	C5H12	000109-66-0	64
5	Butane, 2-methyl-			72	C5H12	000078-78-4	9



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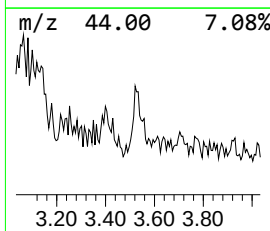
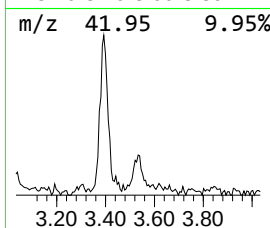
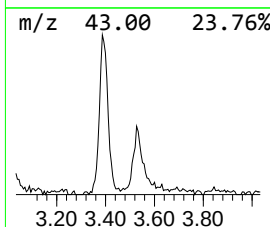
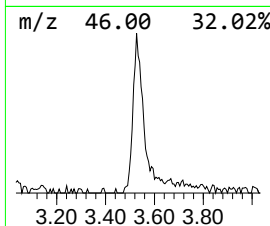
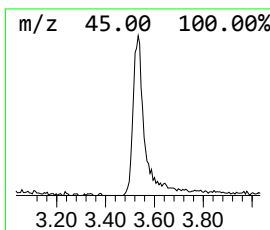
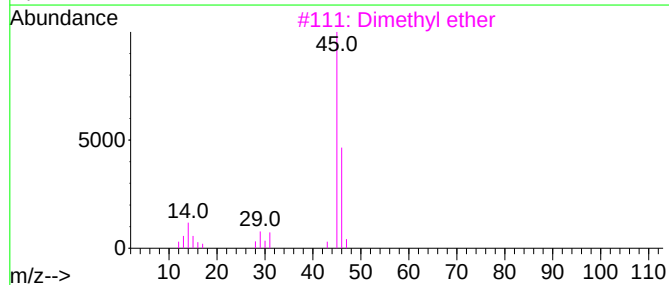
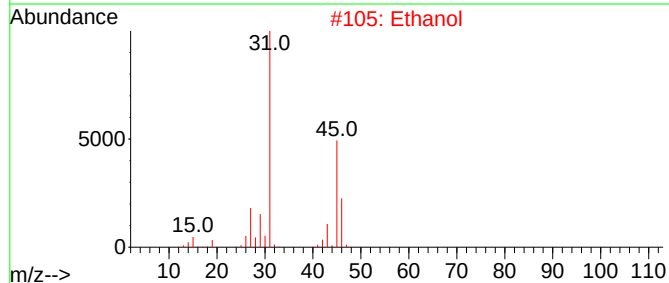
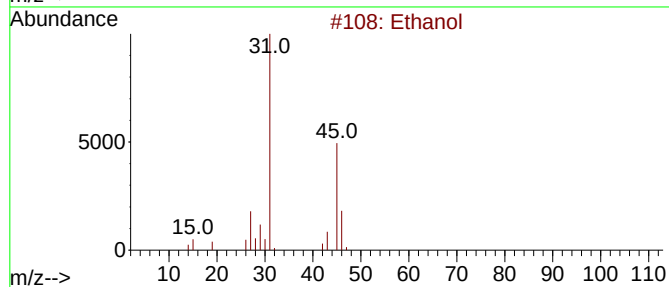
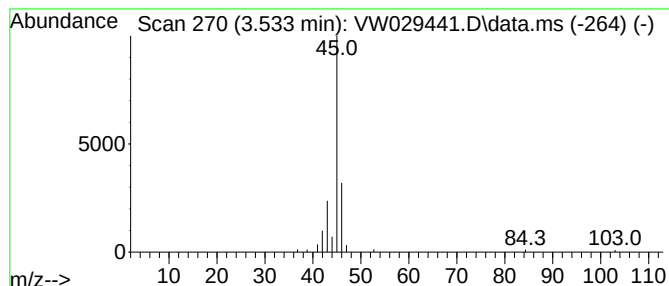
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.533	1.34 ug/L	22033	1,4-Difluorobenzene	8.837

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Ethanol			46	C2H6O	000064-17-5	9
2	Ethanol			46	C2H6O	000064-17-5	9
3	Dimethyl ether			46	C2H6O	000115-10-6	9
4	Ethanol			46	C2H6O	000064-17-5	9
5	Dimethyl ether			46	C2H6O	000115-10-6	5



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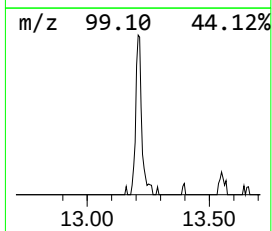
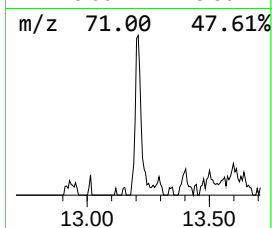
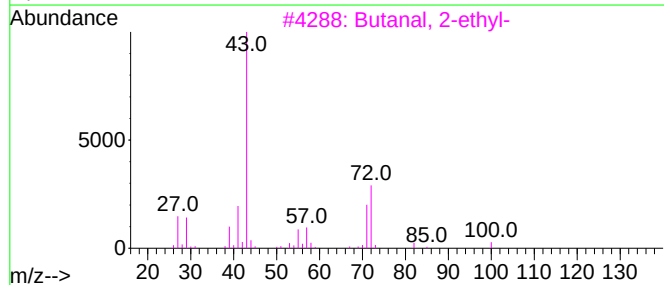
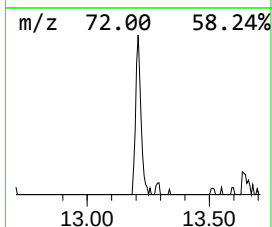
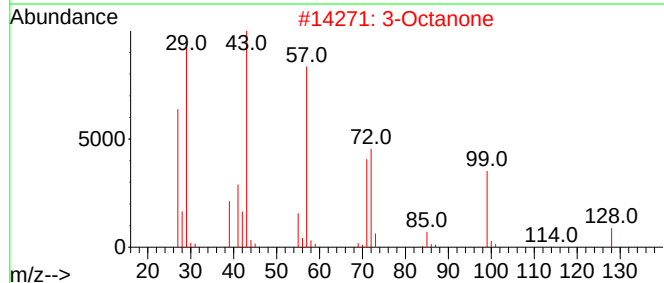
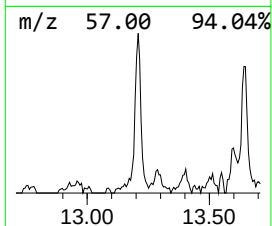
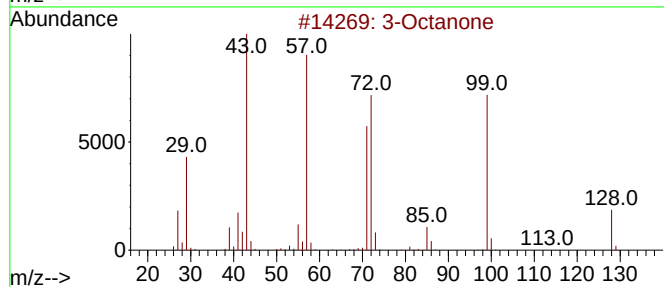
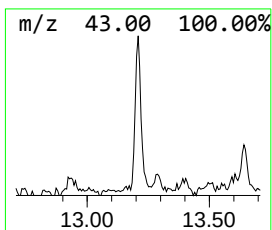
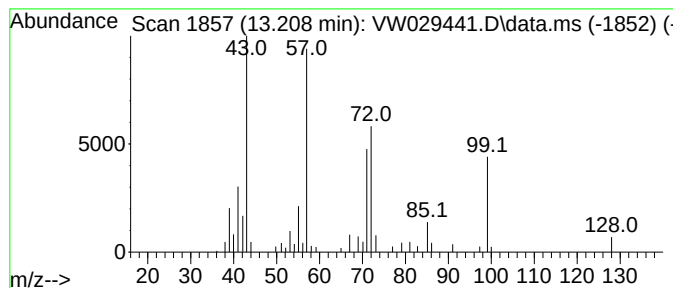
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 3-Octanone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.208	6.55 ug/L	22840	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Octanone	128	C8H16O	000106-68-3	78
2		3-Octanone	128	C8H16O	000106-68-3	58
3		Butanal, 2-ethyl-	100	C6H12O	000097-96-1	47
4		Butanal, 2-ethyl-	100	C6H12O	000097-96-1	43
5		3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029441.D
Acq On : 02 Jul 2024 13:55
Operator : SY/MD
Sample : P3088-17RE
Misc : 4.93g/10mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4D12RE

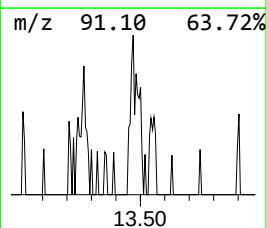
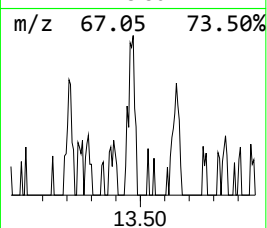
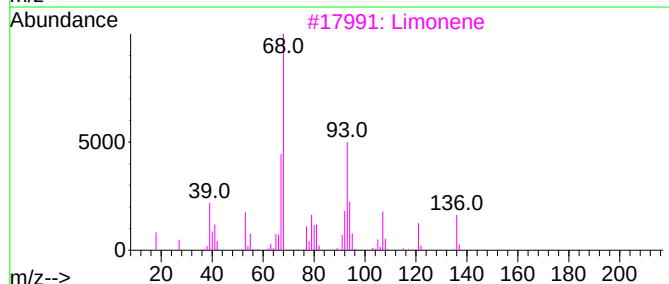
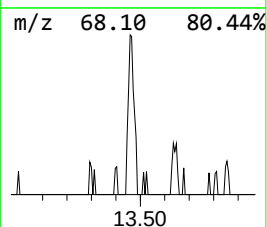
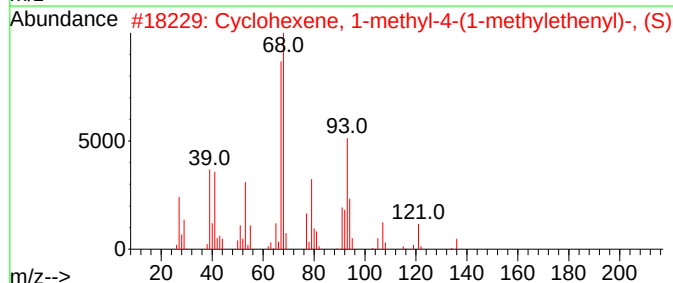
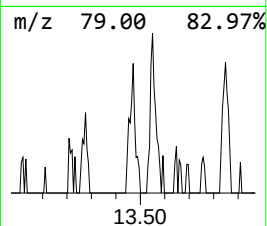
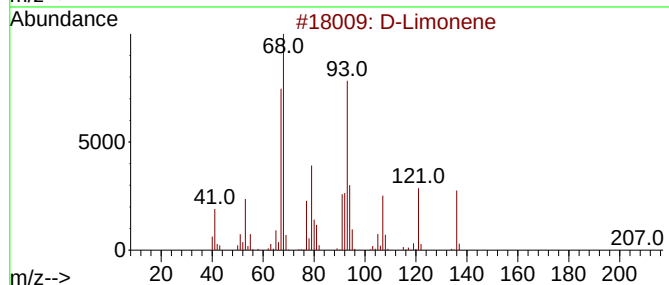
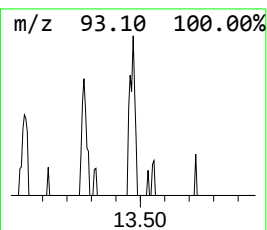
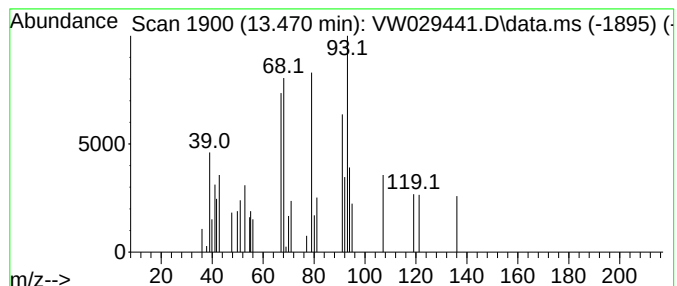
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Quant Title : SFAM01.0

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

Peak Number 7 D-Limonene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.470	1.47 ug/L	5122	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	76
2			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	64
3			Limonene	136	C10H16	000138-86-3	58
4			Limonene	136	C10H16	000138-86-3	58
5			Bicyclo[2.2.1]heptane, 7,7-dimet...	136	C10H16	000471-84-1	55



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029441.D
Acq On : 02 Jul 2024 13:55
Operator : SY/MD
Sample : P3088-17RE
Misc : 4.93g/10mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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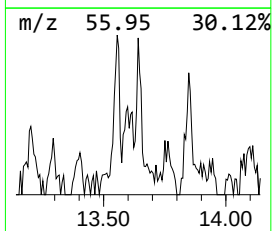
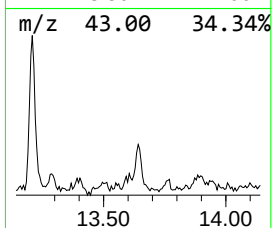
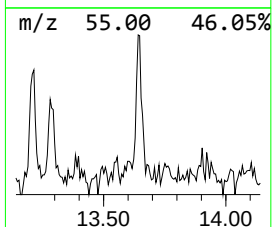
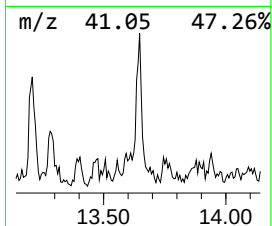
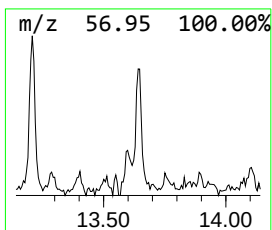
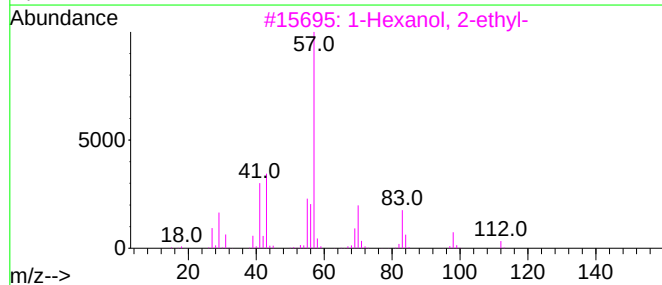
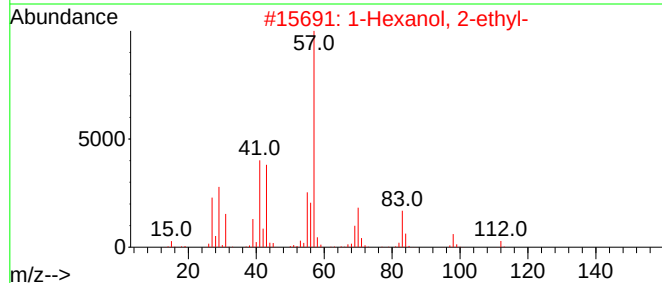
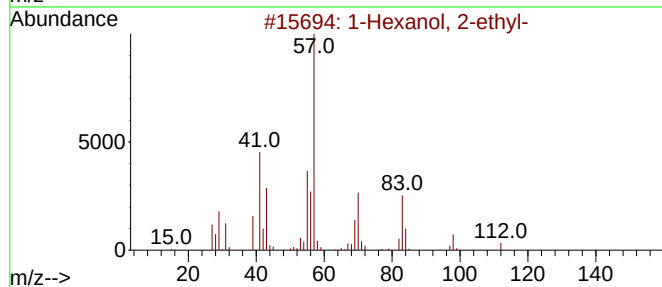
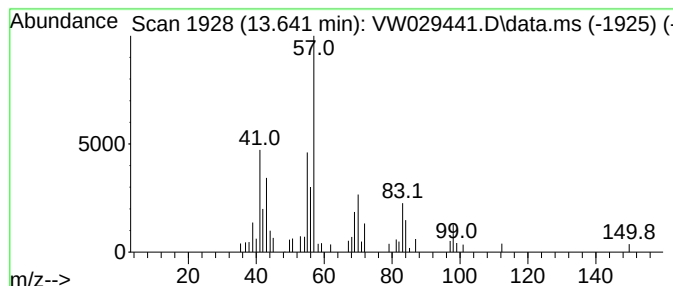
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Quant Title : SFAM01.0

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

Peak Number 8 1-Hexanol, 2-ethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.641	4.42 ug/L	15410	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	53
2	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50
3	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50
4	1-Hexanol, 2-ethyl-			130	C8H18O	000104-76-7	50
5	2-Propyl-1-pentanol			130	C8H18O	058175-57-8	47



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029441.D
Acq On : 02 Jul 2024 13:55
Operator : SY/MD
Sample : P3088-17RE
Misc : 4.93g/10mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4D12RE

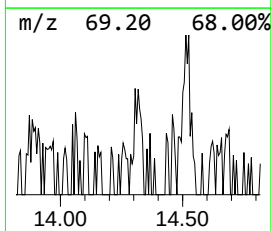
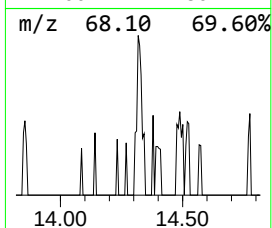
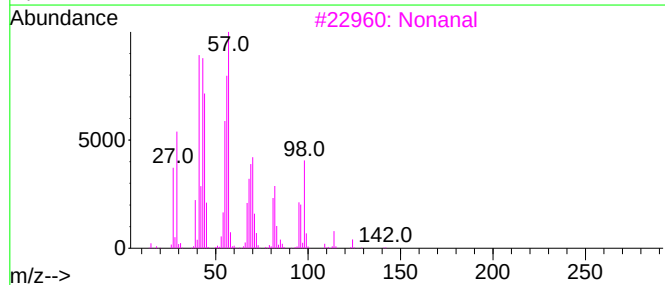
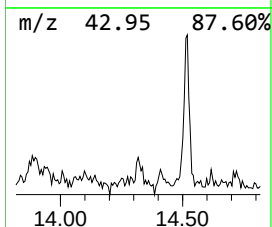
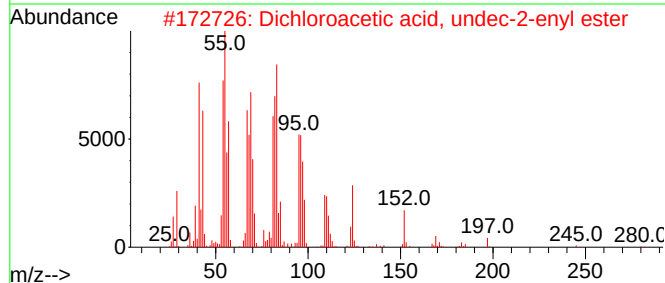
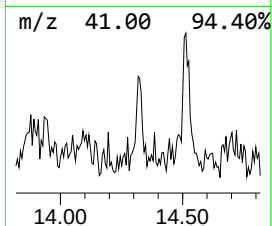
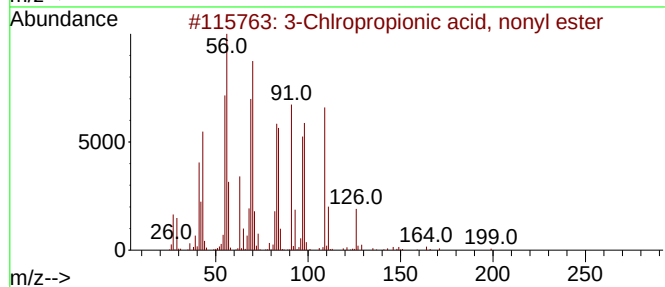
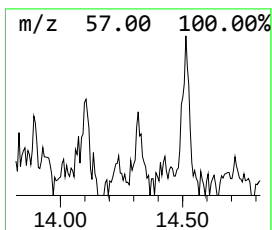
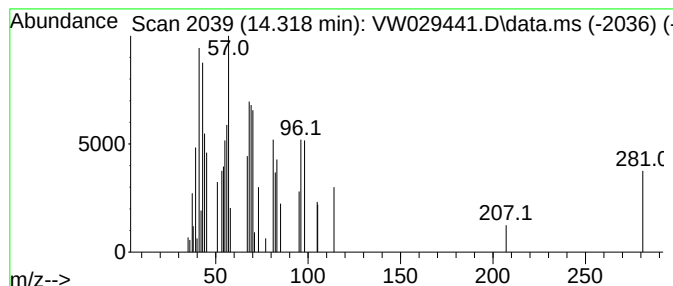
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Quant Title : SFAM01.0

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

Peak Number 10 unknown-02 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.318	1.72 ug/L	6016	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Chloropropionic acid, nonyl ester	234	C12H23ClO2	074306-05-1	22
2		Dichloroacetic acid, undec-2-eny...	280	C13H22Cl2O2	1000299-43-6	22
3		Nonanal	142	C9H18O	000124-19-6	22
4		Pentadecafluorooctanoic acid, un...	568	C19H23F15O2	1010406-04-1	14
5		Tetradecanal	212	C14H28O	000124-25-4	14



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029441.D
Acq On : 02 Jul 2024 13:55
Operator : SY/MD
Sample : P3088-17RE
Misc : 4.93g/10mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4D12RE

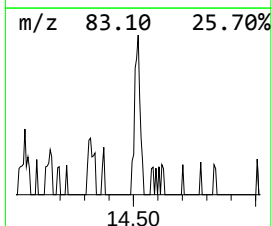
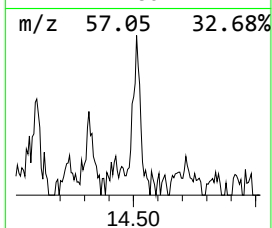
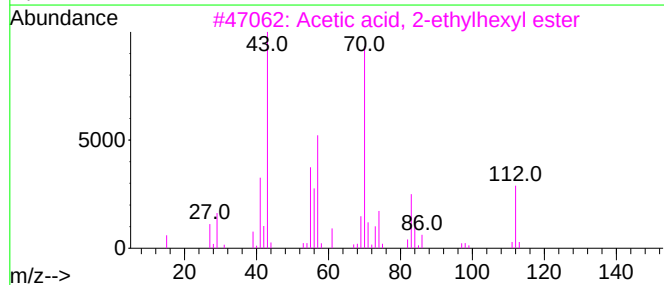
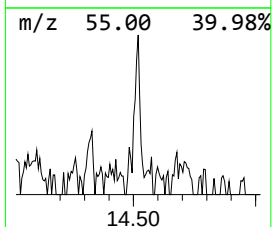
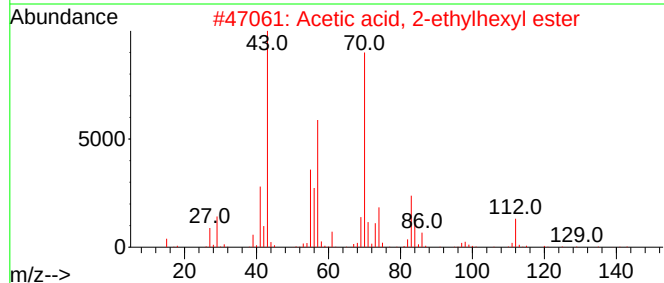
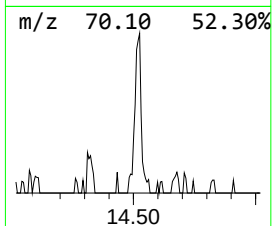
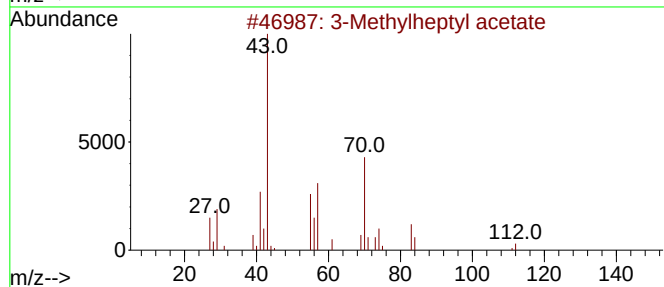
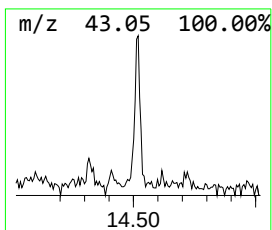
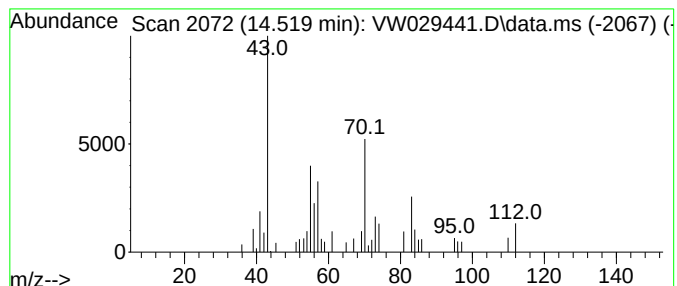
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Quant Title : SFAM01.0

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

Peak Number 11 3-Methylheptyl acetate Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.519	3.53 ug/L	12325	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methylheptyl acetate	172	C10H20O2	072218-58-7	59
2			Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	50
3			Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	45
4			Acetic acid, 2-ethylhexyl ester	172	C10H20O2	000103-09-3	45
5			Propanoic acid, 2-methyl-, 2-eth...	200	C12H24O2	035061-61-1	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029441.D
Acq On : 02 Jul 2024 13:55
Operator : SY/MD
Sample : P3088-17RE
Misc : 4.93g/10mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4D12RE

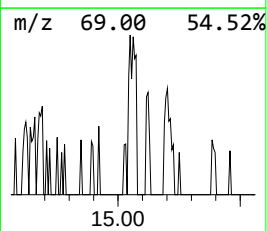
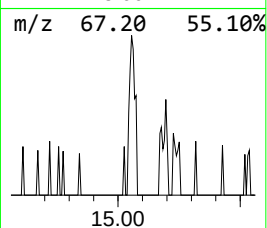
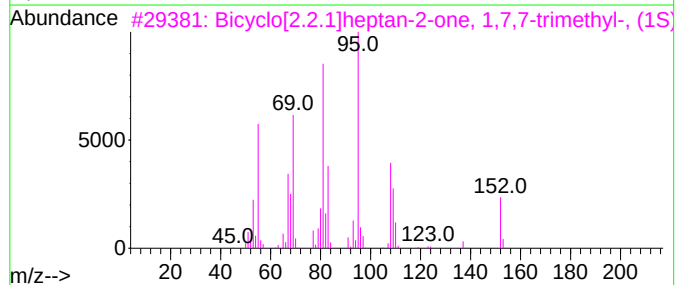
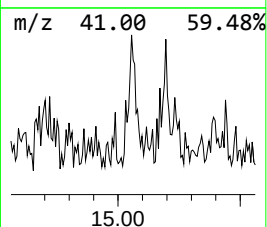
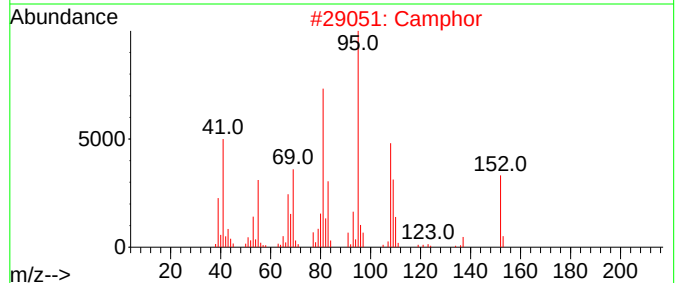
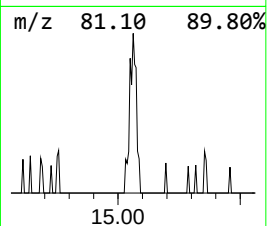
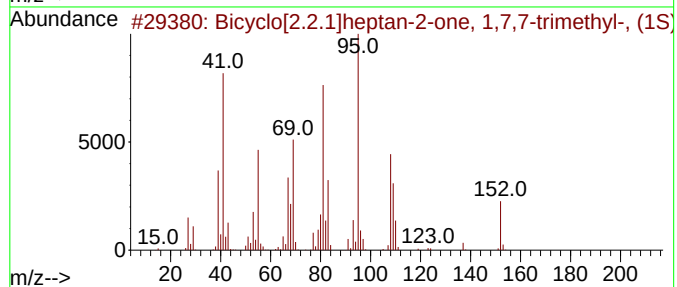
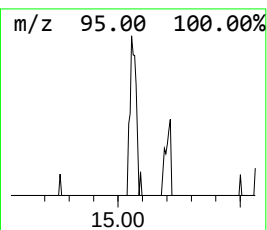
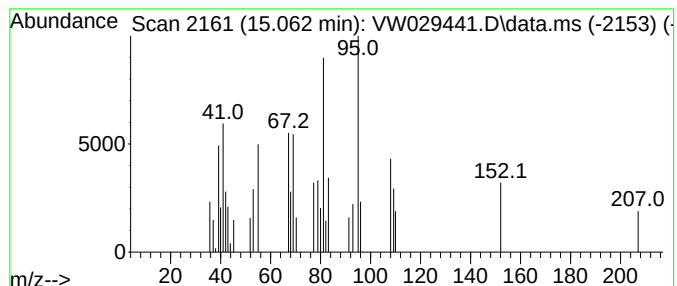
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Quant Title : SFAM01.0

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

Peak Number 12 Bicyclo[2.2.1]heptan-2-one,... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.062	1.99 ug/L	6941	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	94
2			Camphor	152	C10H16O	000076-22-2	90
3			Bicyclo[2.2.1]heptan-2-one, 1,7,...	152	C10H16O	000464-48-2	87
4			(+)-2-Bornanone	152	C10H16O	000464-49-3	81
5			(+)-2-Bornanone	152	C10H16O	000464-49-3	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW070224\
Data File : VW029441.D
Acq On : 02 Jul 2024 13:55
Operator : SY/MD
Sample : P3088-17RE
Misc : 4.93g/10mL/MSVOA_W/SOIL/B
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
A4D12RE

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM061824SMA.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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unknown-01	3.533	1.3	ug/L	22033	1	8.837	410535	25.0
3-Octanone	13.208	6.5	ug/L	22840	3	13.556	87213	25.0
D-Limonene	13.470	1.5	ug/L	5122	3	13.556	87213	25.0
1-Hexanol, 2-et...	13.641	4.4	ug/L	15410	3	13.556	87213	25.0
unknown-02	14.318	1.7	ug/L	6016	3	13.556	87213	25.0
3-Methylheptyl ...	14.519	3.5	ug/L	12325	3	13.556	87213	25.0
Bicyclo[2.2.1]h...	15.062	2.0	ug/L	6941	3	13.556	87213	25.0