

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
 Data File : VW029923.D
 Acq On : 16 Aug 2024 12:00
 Operator : SY/MD
 Sample : P3504-12
 Misc : 5.26g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 DCYD7

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\SFAMWLM072424SMA.M
 Title : SFAM01.0

Signal : TIC: VW029923.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	71	78	92	rBV	52271	129437	13.26%	1.286%
2	2.497	96	100	107	rBV	5007	9948	1.02%	0.099%
3	2.899	158	166	182	rBV	41041	119221	12.21%	1.185%
4	3.222	216	219	220	rBV2	971	998	0.10%	0.010%
5	3.301	225	232	233	rBV3	1573	2837	0.29%	0.028%
6	3.393	240	247	254	rBV2	12857	28019	2.87%	0.278%
7	3.466	257	259	265	rVB7	618	910	0.09%	0.009%
8	3.521	265	268	269	rBV3	662	730	0.07%	0.007%
9	3.594	279	280	285	rBV5	399	619	0.06%	0.006%
10	3.655	287	290	294	rBV5	485	781	0.08%	0.008%
11	3.728	298	302	308	rBV6	987	2202	0.23%	0.022%
12	3.844	316	321	322	rBV4	686	1017	0.10%	0.010%
13	4.021	337	350	360	rBV2	96649	307591	31.50%	3.056%
14	4.118	361	366	382	rVB	31243	89855	9.20%	0.893%
15	4.289	386	394	395	rBV5	1539	3491	0.36%	0.035%
16	4.923	485	498	506	rBV2	12243	43963	4.50%	0.437%
17	5.234	547	549	552	rVB2	520	603	0.06%	0.006%
18	5.313	554	562	564	rBV3	296	583	0.06%	0.006%
19	5.673	618	621	626	rVB3	560	872	0.09%	0.009%
20	5.789	633	640	641	rBV3	1837	3446	0.35%	0.034%
21	5.947	656	666	677	rVB5	6214	18501	1.89%	0.184%
22	6.124	691	695	698	rBV3	634	877	0.09%	0.009%
23	6.508	756	758	763	rBV4	277	549	0.06%	0.005%
24	6.594	769	772	778	rBV4	552	818	0.08%	0.008%
25	6.898	814	822	831	rBV5	4298	13237	1.36%	0.132%
26	7.075	843	851	876	rVV	25295	90460	9.26%	0.899%
27	7.648	936	945	958	rVB	162674	401244	41.10%	3.987%
28	7.776	958	966	970	rBV9	1221	3175	0.33%	0.032%
29	7.923	985	990	992	rBV4	445	694	0.07%	0.007%
30	8.276	1037	1048	1064	rBV2	303971	910419	93.24%	9.046%
31	8.508	1082	1086	1088	rBV4	1257	1780	0.18%	0.018%
32	8.557	1088	1094	1108	rVB8	3691	11374	1.16%	0.113%
33	8.703	1108	1118	1131	rVB	14244	34456	3.53%	0.342%
34	8.843	1131	1141	1154	rBV	440402	875404	89.66%	8.698%
35	9.044	1172	1174	1175	rBV2	901	765	0.08%	0.008%
36	9.270	1201	1211	1223	rBV	213836	443525	45.43%	4.407%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
 Title : SFAM01.0

37	9.410	1227	1234	1247	rVB	36033	73240	7.50%	0.728%
38	9.752	1288	1290	1295	rVB5	635	774	0.08%	0.008%
39	9.880	1308	1311	1316	rVB6	390	770	0.08%	0.008%
40	10.032	1328	1336	1345	rBV	109391	197265	20.20%	1.960%
41	10.325	1373	1384	1390	rBV	417541	765722	78.42%	7.609%
42	10.386	1390	1394	1400	rVB2	16393	29321	3.00%	0.291%
43	10.501	1409	1413	1418	rVB6	2205	3553	0.36%	0.035%
44	10.575	1418	1425	1440	rBV	68279	123552	12.65%	1.228%
45	10.696	1441	1445	1450	rBV	6373	10560	1.08%	0.105%
46	10.922	1475	1482	1492	rBV	104141	181130	18.55%	1.800%
47	11.068	1499	1506	1519	rVB	332218	529622	54.24%	5.263%
48	11.202	1526	1528	1533	rVB4	1436	2043	0.21%	0.020%
49	11.568	1584	1588	1590	rVV4	1455	1719	0.18%	0.017%
50	11.629	1590	1598	1609	rVV	582980	976376	100.00%	9.702%
51	11.727	1613	1614	1618	rVB3	1264	1208	0.12%	0.012%
52	11.836	1623	1632	1645	rBV	19654	46725	4.79%	0.464%
53	11.952	1647	1651	1657	rVB6	2133	4375	0.45%	0.043%
54	12.013	1657	1661	1669	rVB2	6616	11545	1.18%	0.115%
55	12.111	1673	1677	1681	rVB5	1711	2762	0.28%	0.027%
56	12.172	1684	1687	1688	rBV2	665	737	0.08%	0.007%
57	12.239	1692	1698	1703	rBV9	2220	5746	0.59%	0.057%
58	12.336	1709	1714	1716	rBV	12816	19856	2.03%	0.197%
59	12.471	1727	1736	1749	rBV	377228	663706	67.98%	6.595%
60	12.599	1753	1757	1764	rVV	18262	33142	3.39%	0.329%
61	12.690	1764	1772	1788	rVB2	187858	469725	48.11%	4.667%
62	12.903	1803	1807	1808	rBV4	1428	2129	0.22%	0.021%
63	12.952	1809	1815	1821	rVB7	4898	12098	1.24%	0.120%
64	13.019	1821	1826	1834	rBV3	24637	47823	4.90%	0.475%
65	13.098	1834	1839	1843	rBV7	4077	7228	0.74%	0.072%
66	13.153	1843	1848	1852	rBV	26058	40267	4.12%	0.400%
67	13.208	1852	1857	1862	rBV	52443	83680	8.57%	0.831%
68	13.269	1862	1867	1876	rVB2	89548	165520	16.95%	1.645%
69	13.355	1876	1881	1885	rBV3	21656	39194	4.01%	0.389%
70	13.464	1893	1899	1908	rBV2	188879	387953	39.73%	3.855%
71	13.556	1908	1914	1921	rVB	497655	791339	81.05%	7.863%
72	13.708	1934	1939	1945	rVB5	4917	8730	0.89%	0.087%
73	13.787	1950	1952	1955	rBV3	593	804	0.08%	0.008%
74	13.848	1955	1962	1975	rBV	286118	476909	48.84%	4.739%
75	13.952	1976	1979	1980	rVV2	2111	2031	0.21%	0.020%
76	13.995	1981	1986	1992	rVV	25695	45778	4.69%	0.455%

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 Title : SFAM01.0

77	14.068	1993	1998	2004	rVV4	18274	39287	4.02%	0.390%
78	14.147	2007	2011	2018	rVB5	5794	9732	1.00%	0.097%
79	14.318	2033	2039	2045	rBV2	16055	26315	2.70%	0.261%
80	14.415	2053	2055	2057	rBV3	480	573	0.06%	0.006%
81	14.476	2060	2065	2066	rBV4	2642	3278	0.34%	0.033%
82	14.623	2084	2089	2092	rBV6	986	1630	0.17%	0.016%
83	14.684	2093	2099	2112	rVB2	17491	36172	3.70%	0.359%
84	14.860	2125	2128	2129	rBV3	860	965	0.10%	0.010%
85	14.946	2137	2142	2150	rBV8	4040	7297	0.75%	0.073%
86	15.062	2159	2161	2164	rBV2	999	1416	0.15%	0.014%
87	15.104	2164	2168	2174	rVB7	2567	6095	0.62%	0.061%
88	15.220	2174	2187	2188	rBV7	6864	17118	1.75%	0.170%
89	15.244	2188	2191	2195	rVV3	9714	17562	1.80%	0.175%
90	15.293	2195	2199	2205	rVB	29888	46438	4.76%	0.461%
91	15.409	2212	2218	2223	rVV6	2415	4260	0.44%	0.042%
92	15.476	2227	2229	2232	rVB3	656	660	0.07%	0.007%
93	15.842	2283	2289	2295	rBV6	4872	9351	0.96%	0.093%
94	15.958	2301	2308	2316	rBV6	4878	9916	1.02%	0.099%
95	16.019	2316	2318	2319	rBV3	738	632	0.06%	0.006%
96	16.086	2326	2329	2334	rVB4	1103	1842	0.19%	0.018%
97	16.263	2356	2358	2362	rVB2	675	591	0.06%	0.006%
98	16.305	2362	2365	2367	rBV3	510	554	0.06%	0.006%
99	16.421	2381	2384	2385	rBV3	552	639	0.07%	0.006%
100	16.671	2423	2425	2427	rVV3	642	563	0.06%	0.006%

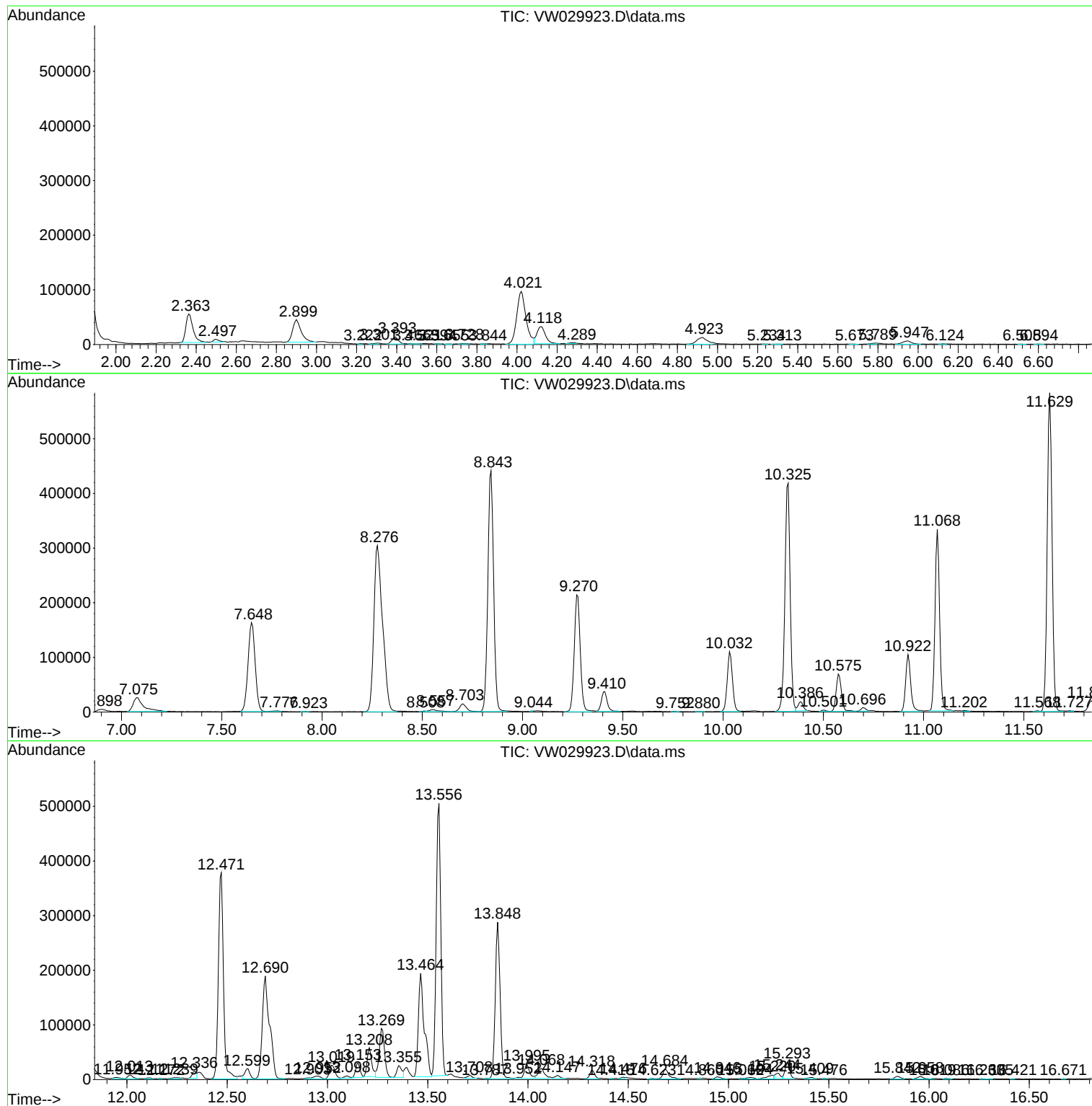
Sum of corrected areas: 10063944

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
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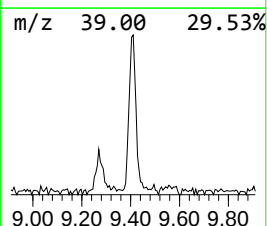
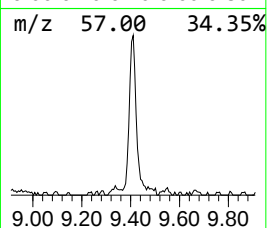
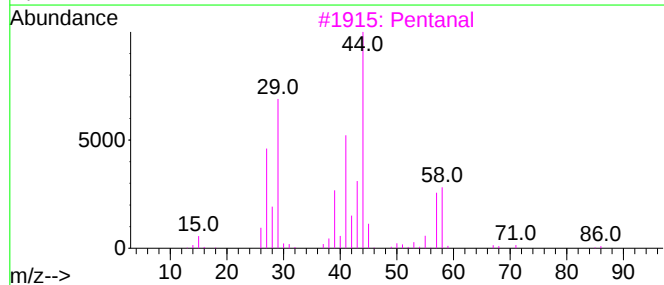
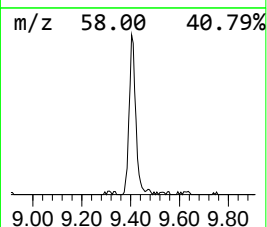
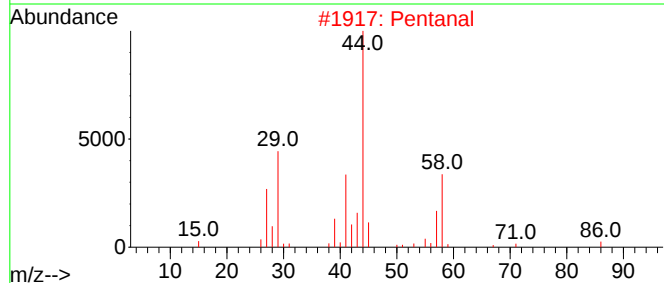
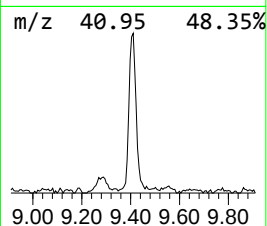
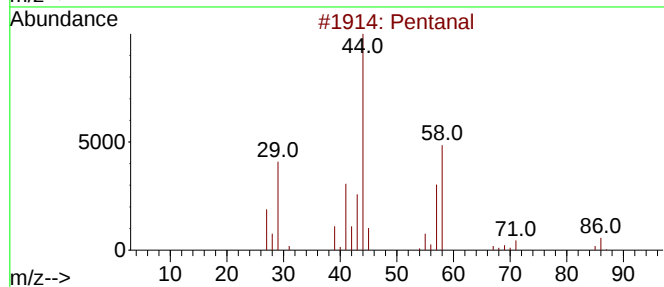
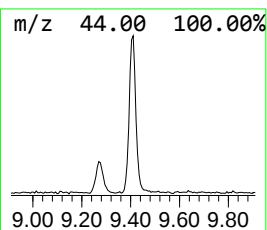
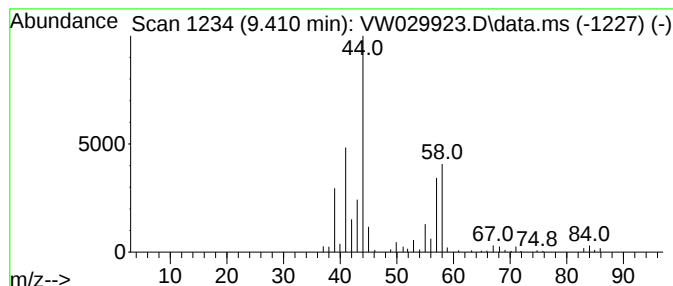
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 Pentanal Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.410	2.09 ug/L	73240	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentanal			86	C5H10O	000110-62-3	78
2	Pentanal			86	C5H10O	000110-62-3	78
3	Pentanal			86	C5H10O	000110-62-3	72
4	Pentanal			86	C5H10O	000110-62-3	64
5	Butanal, 3-methyl-			86	C5H10O	000590-86-3	64



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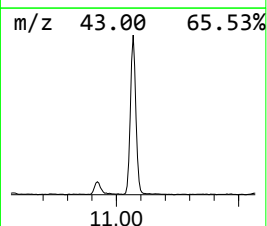
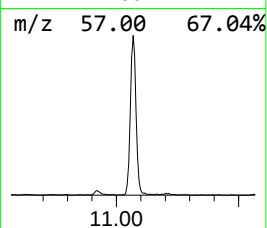
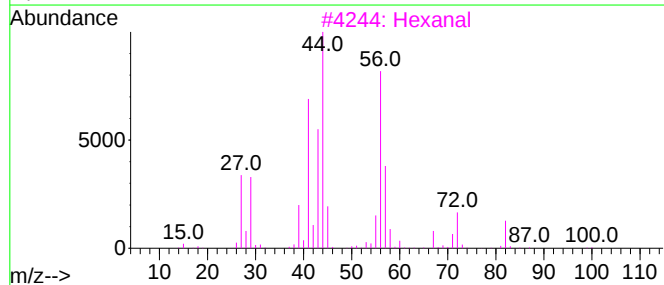
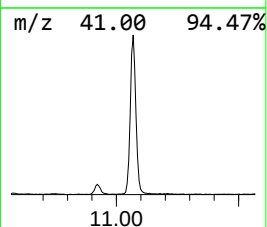
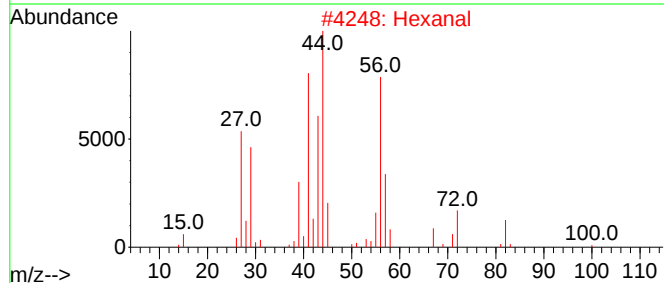
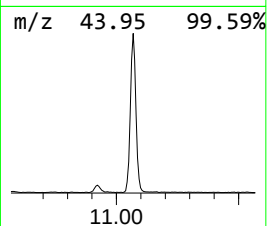
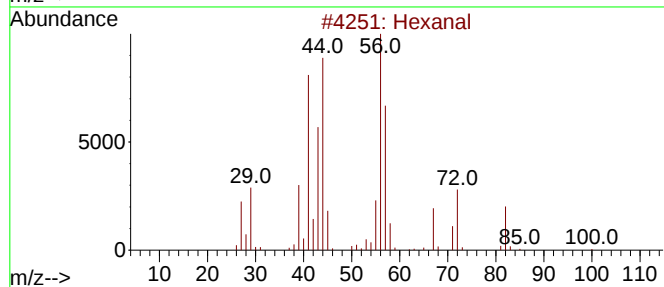
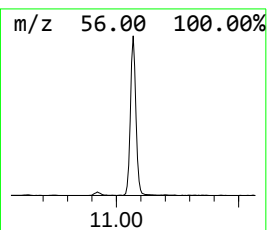
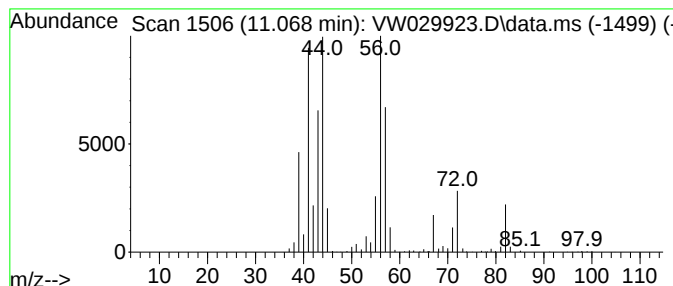
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

Peak Number 4 Hexanal Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.068	13.56 ug/L	529622	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Hexanal			100	C6H12O	000066-25-1	95
2	Hexanal			100	C6H12O	000066-25-1	81
3	Hexanal			100	C6H12O	000066-25-1	81
4	Hexanal			100	C6H12O	000066-25-1	74
5	Hexanal			100	C6H12O	000066-25-1	59



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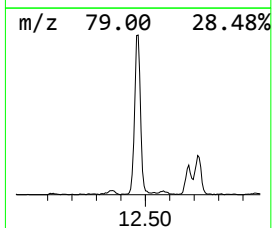
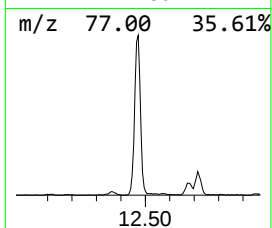
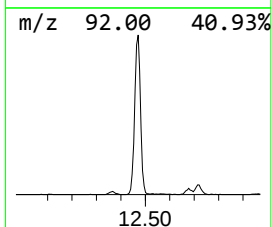
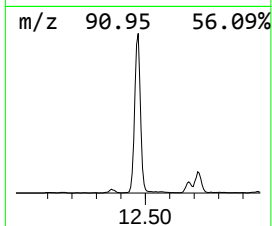
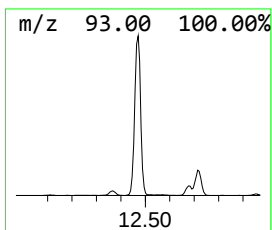
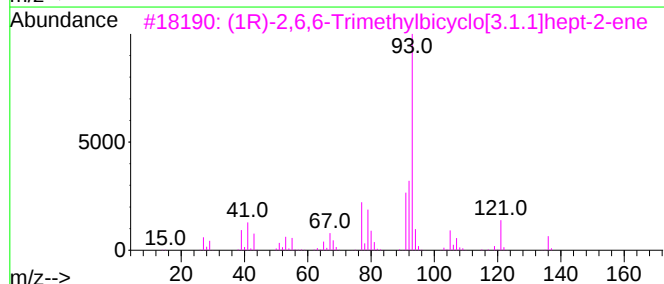
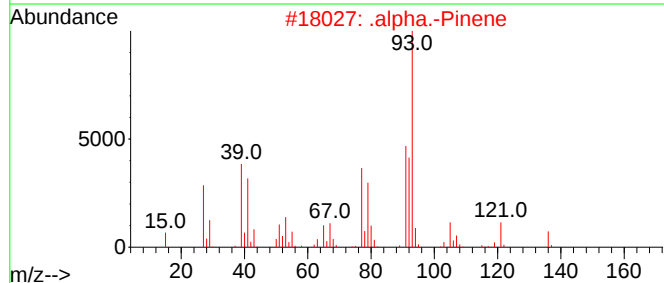
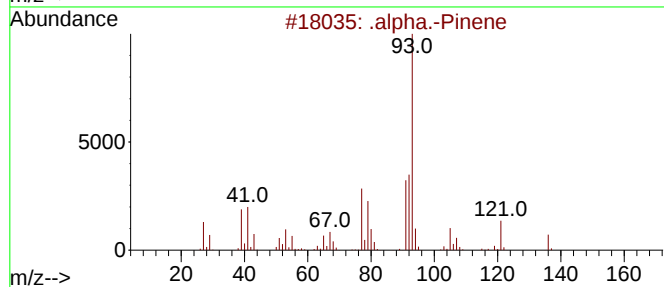
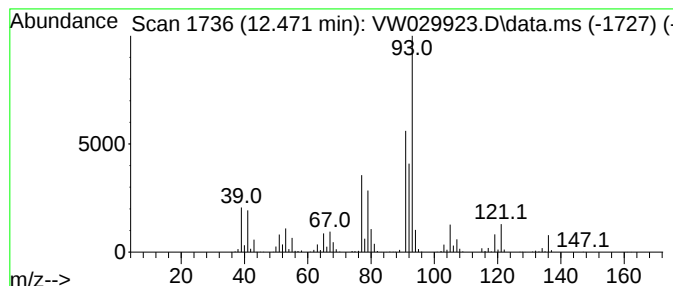
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

Peak Number 5 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.470	16.99 ug/L	663706	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.	.alpha.-Pinene	136	C10H16	000080-56-8	97	
2	.	.alpha.-Pinene	136	C10H16	000080-56-8	95	
3	(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	94		
4	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	90		
5	(1S)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-26-4	90		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029923.D
Acq On : 16 Aug 2024 12:00
Operator : SY/MD
Sample : P3504-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYD7

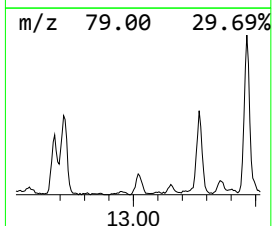
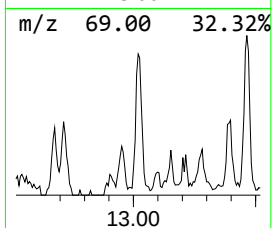
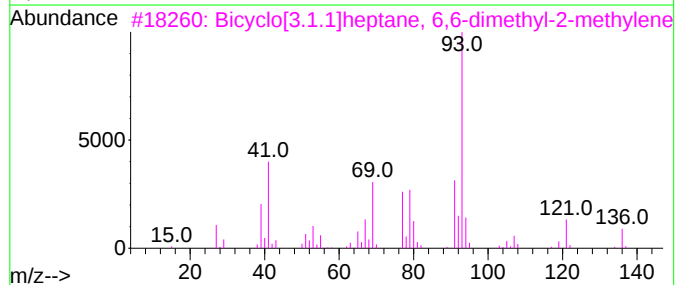
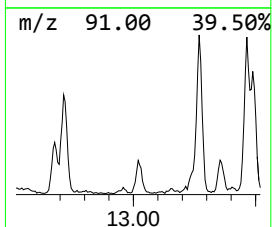
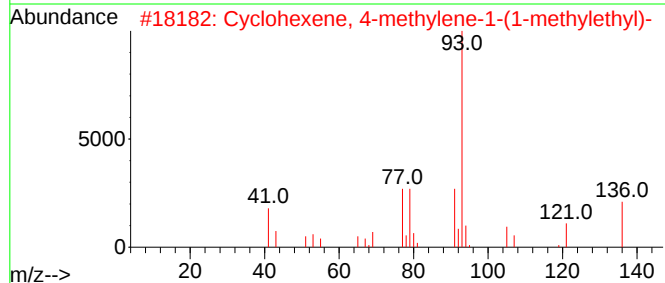
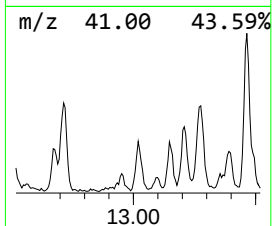
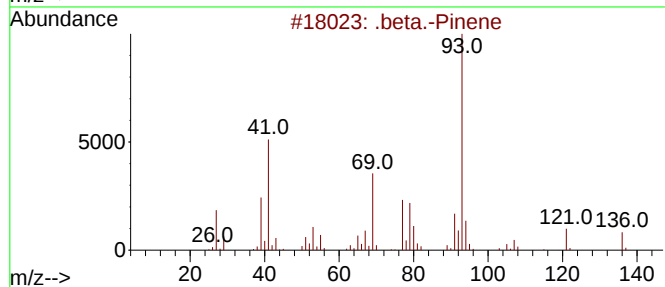
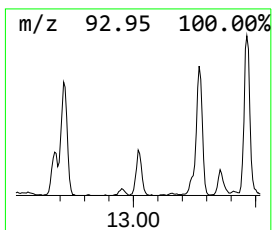
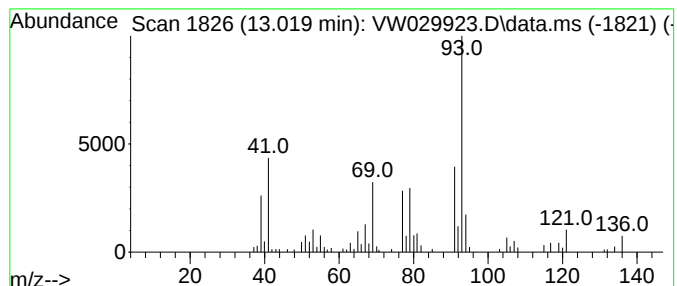
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Quant Title : SFAM01.0

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

Peak Number 6 .beta.-Pinene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.019	1.51 ug/L	47823	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	.		.beta.-Pinene	136	C10H16	000127-91-3	90
2	Cyclohexene, 4-methylene-1-(1-me...			136	C10H16	000099-84-3	90
3	Bicyclo[3.1.1]heptane, 6,6-dimet...			136	C10H16	018172-67-3	87
4	.		.beta.-Pinene	136	C10H16	000127-91-3	87
5	Bicyclo[3.1.0]hexane, 4-methylen...			136	C10H16	003387-41-5	86



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029923.D
Acq On : 16 Aug 2024 12:00
Operator : SY/MD
Sample : P3504-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

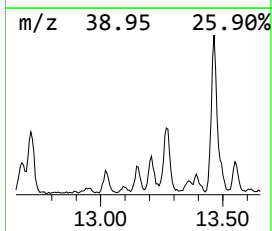
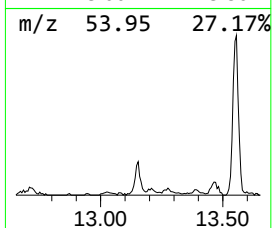
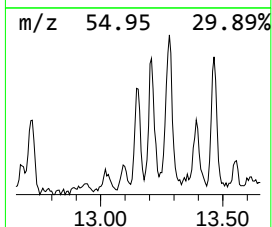
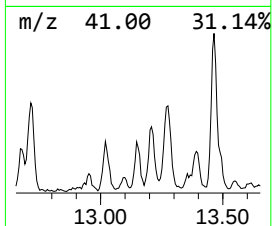
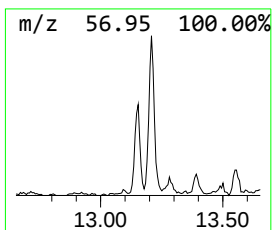
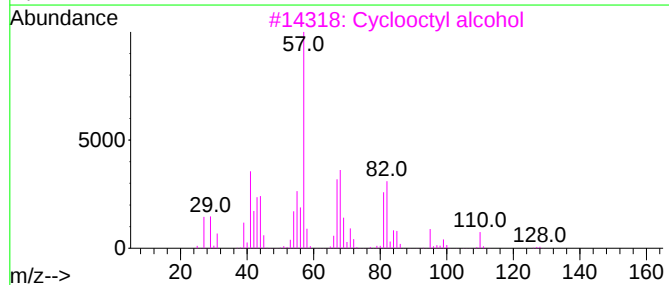
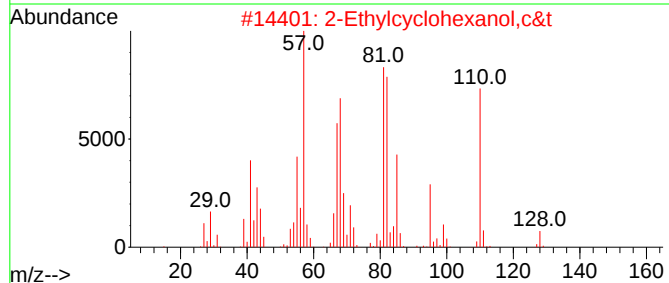
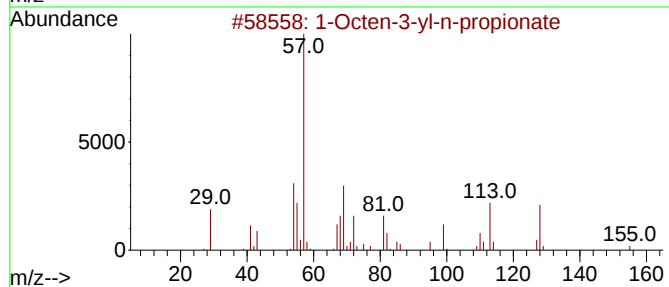
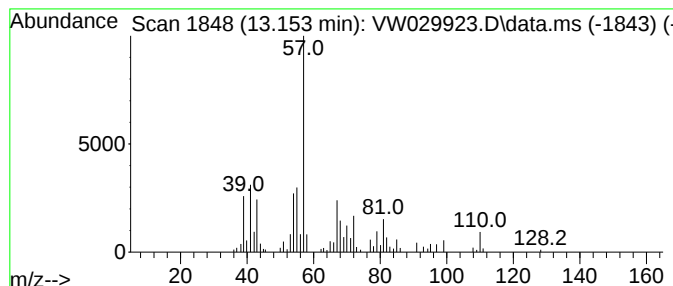
Instrument :
MSVOA_W
ClientSampleId :
DCYD7

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Quant Title : SFAM01.0

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

Peak Number 7 unknown-01 Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.153	1.27 ug/L	40267	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Octen-3-yl-n-propionate	184	C11H20O2	063156-02-5	45
2	2-Ethylcyclohexanol,c&t	128	C8H16O	003760-20-1	38
3	Cyclooctyl alcohol	128	C8H16O	000696-71-9	37
4	2-Octen-1-ol, (Z)-	128	C8H16O	026001-58-1	37
5	1-Octen-3-ol	128	C8H16O	003391-86-4	32



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029923.D
Acq On : 16 Aug 2024 12:00
Operator : SY/MD
Sample : P3504-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYD7

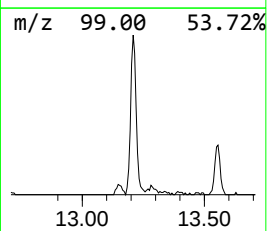
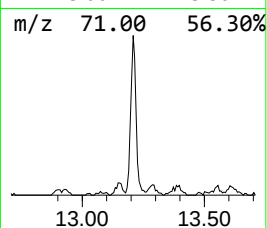
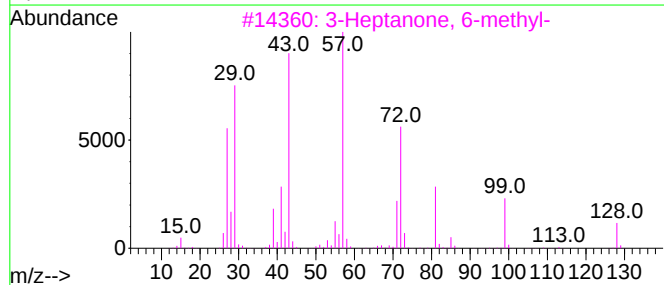
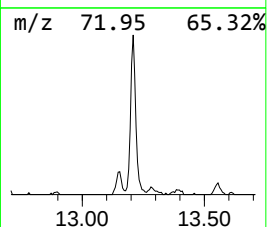
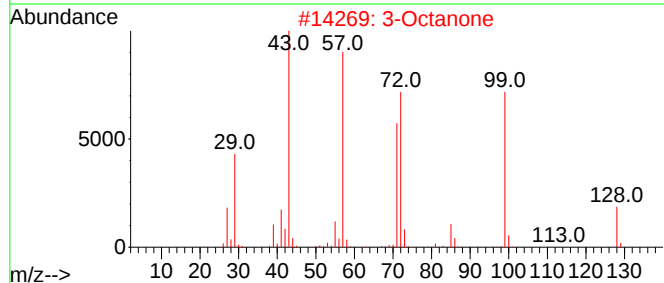
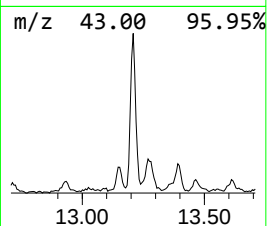
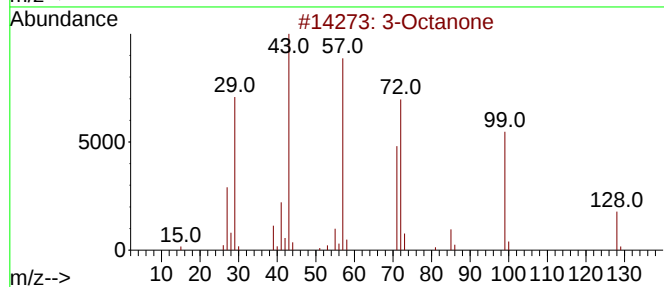
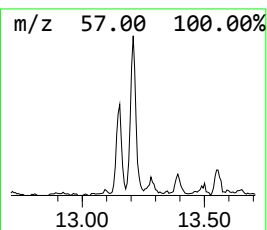
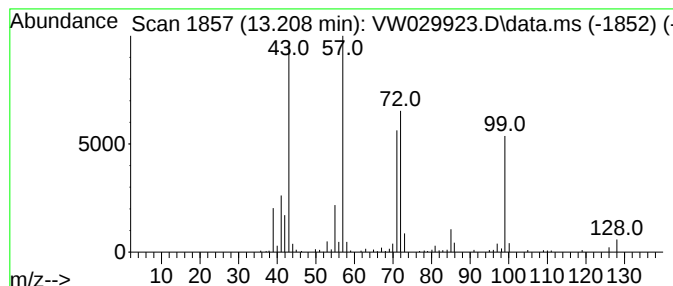
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Quant Title : SFAM01.0

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

Peak Number 8 3-Octanone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.208	2.64 ug/L	83680	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octanone	128	C8H16O	000106-68-3	94
2			3-Octanone	128	C8H16O	000106-68-3	90
3			3-Heptanone, 6-methyl-	128	C8H16O	000624-42-0	58
4			2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	50
5			4-Methylthiazole	99	C4H5NS	000693-95-8	49



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029923.D
Acq On : 16 Aug 2024 12:00
Operator : SY/MD
Sample : P3504-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYD7

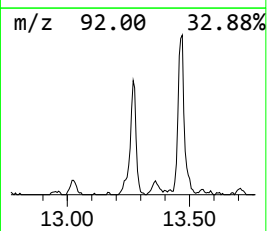
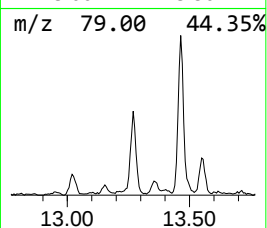
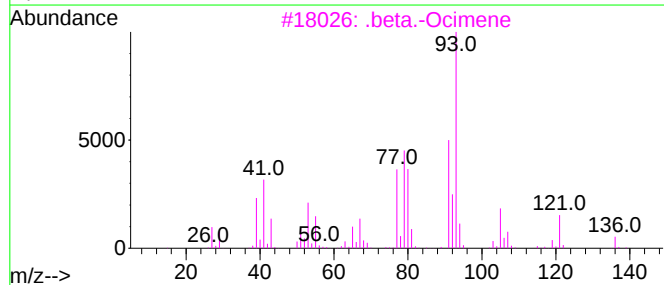
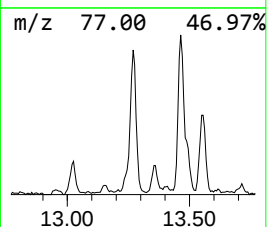
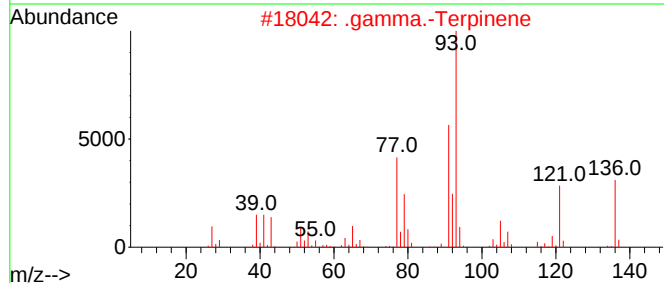
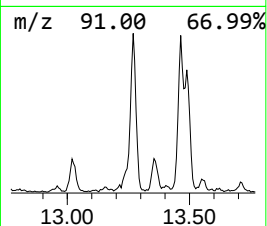
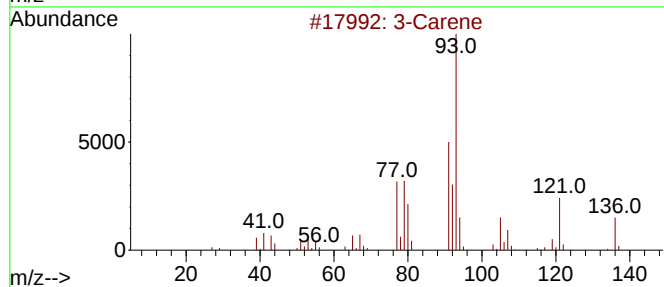
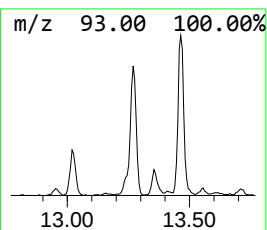
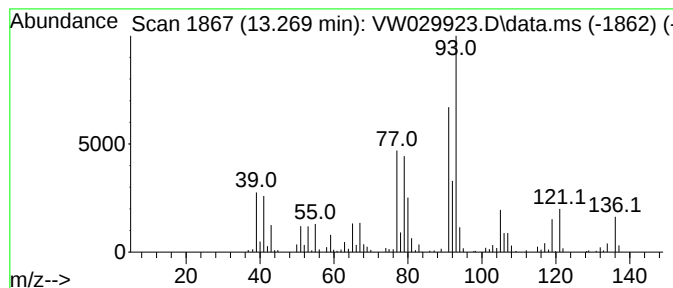
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Quant Title : SFAM01.0

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

Peak Number 9 3-Carene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.269	5.23 ug/L	165520	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Carene	136	C10H16	013466-78-9	90
2			.gamma.-Terpinene	136	C10H16	000099-85-4	81
3			.beta.-Ocimene	136	C10H16	013877-91-3	81
4			(1R)-2,6,6-Trimethylbicyclo[3.1...	136	C10H16	007785-70-8	80
5			Cyclopropane, 1,1-dimethyl-2-(3-...	136	C10H16	068998-21-0	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029923.D
Acq On : 16 Aug 2024 12:00
Operator : SY/MD
Sample : P3504-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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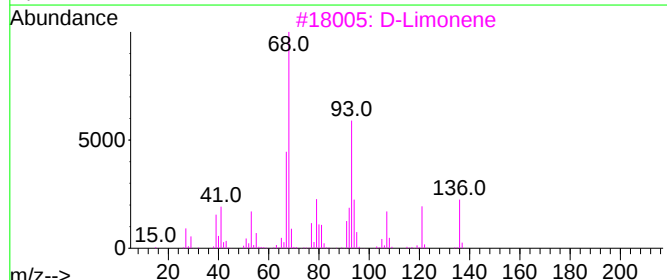
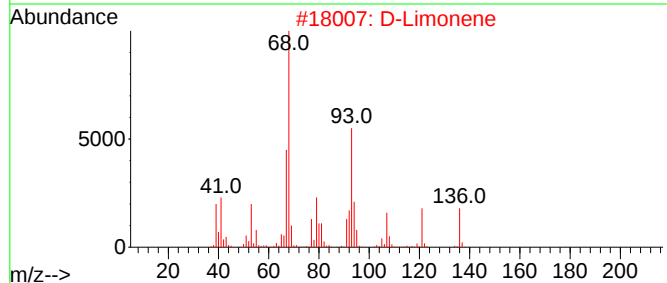
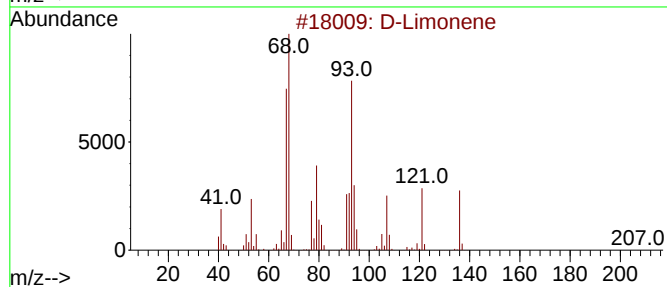
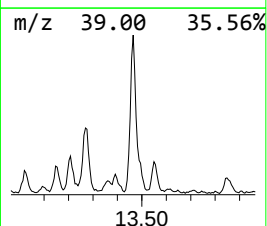
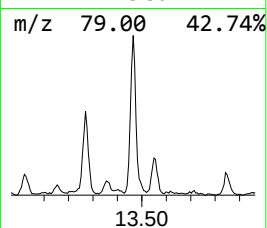
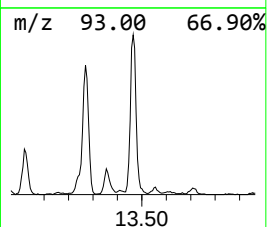
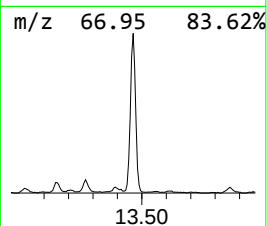
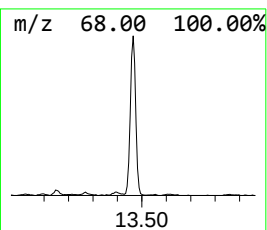
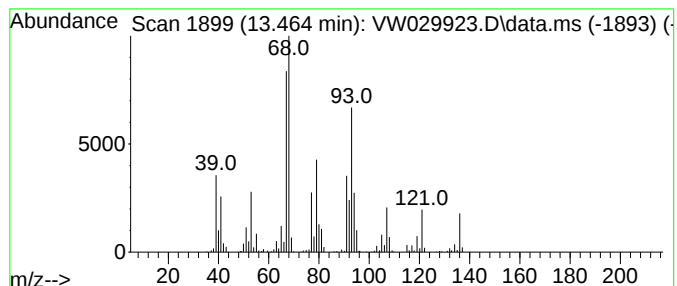
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Quant Title : SFAM01.0

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

Peak Number 10 D-Limonene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.464	12.26 ug/L	387953	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			D-Limonene	136	C10H16	005989-27-5	98
2			D-Limonene	136	C10H16	005989-27-5	95
3			D-Limonene	136	C10H16	005989-27-5	90
4			Limonene	136	C10H16	000138-86-3	87
5			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	005989-54-8	81



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029923.D
Acq On : 16 Aug 2024 12:00
Operator : SY/MD
Sample : P3504-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYD7

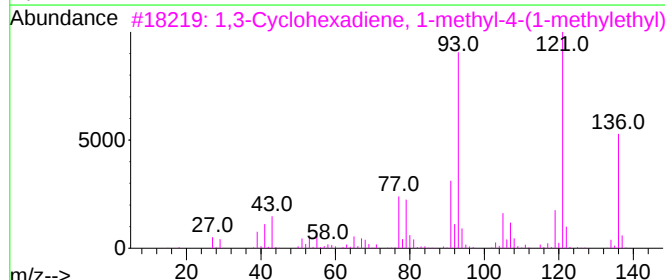
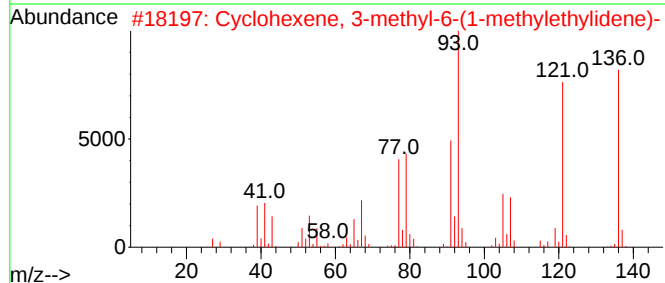
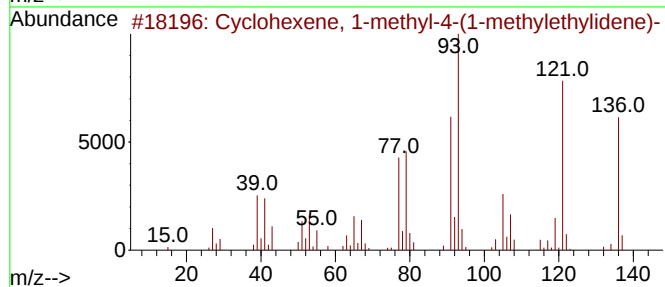
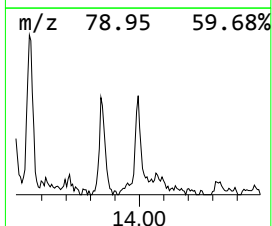
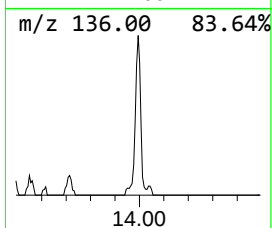
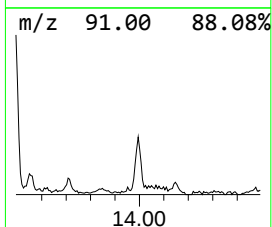
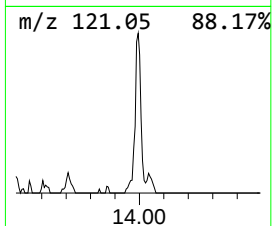
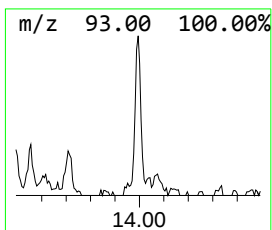
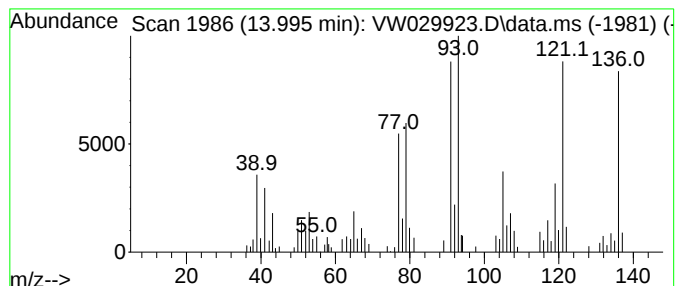
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Quant Title : SFAM01.0

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

Peak Number 11 Cyclohexene, 1-methyl-4-(1-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.995	1.45 ug/L	45778	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	96
2			Cyclohexene, 3-methyl-6-(1-methy...	136	C10H16	000586-63-0	90
3			1,3-Cyclohexadiene, 1-methyl-4-(...	136	C10H16	000099-86-5	90
4			Bicyclo[2.2.1]hept-2-ene, 1,7,7-...	136	C10H16	000464-17-5	90
5			Bicyclo[2.2.1]hept-2-ene, 1,7,7-...	136	C10H16	000464-17-5	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029923.D
Acq On : 16 Aug 2024 12:00
Operator : SY/MD
Sample : P3504-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYD7

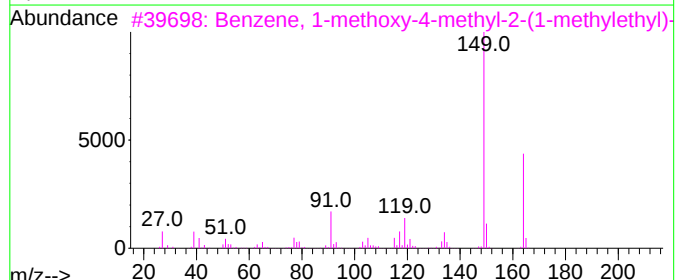
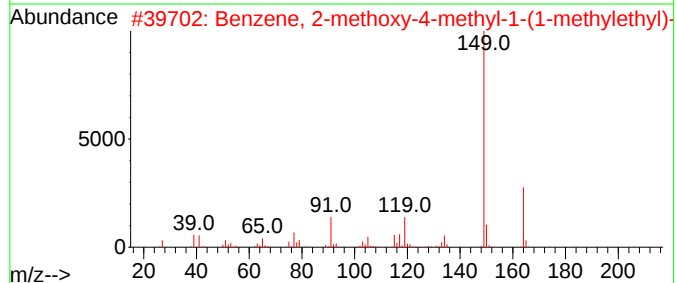
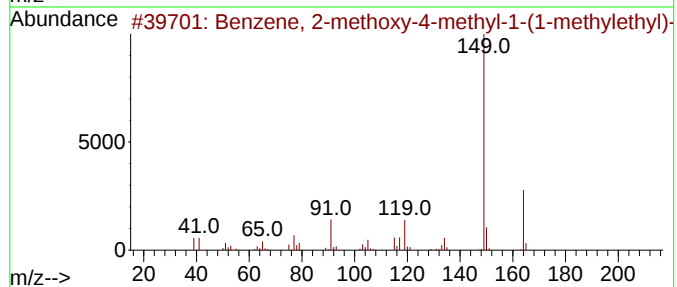
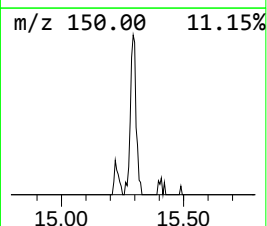
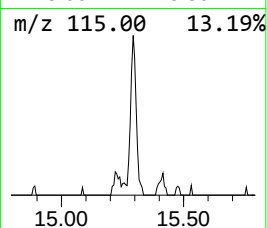
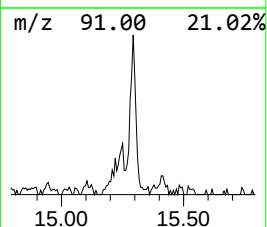
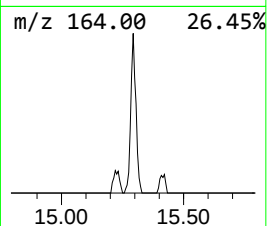
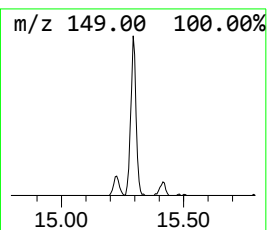
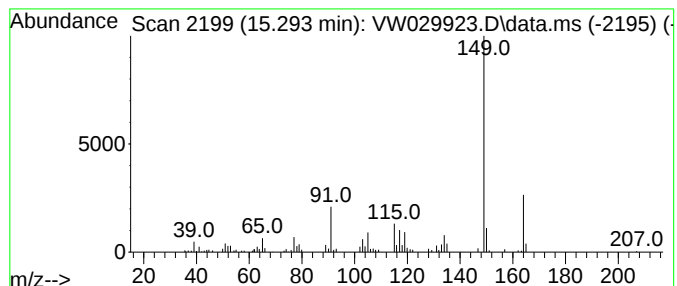
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.M
Quant Title : SFAM01.0

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

Peak Number 12 Benzene, 2-methoxy-4-methyl... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.293	1.47 ug/L	46438	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-methoxy-4-methyl-1-(1...	164	C11H16O	001076-56-8	90
2			Benzene, 2-methoxy-4-methyl-1-(1...	164	C11H16O	001076-56-8	90
3			Benzene, 1-methoxy-4-methyl-2-(1...	164	C11H16O	031574-44-4	83
4			Benzene, 2-methoxy-4-methyl-1-(1...	164	C11H16O	001076-56-8	83
5			Benzenemethanol, 4-(1,1-dimethyl...	164	C11H16O	000877-65-6	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW081624\
Data File : VW029923.D
Acq On : 16 Aug 2024 12:00
Operator : SY/MD
Sample : P3504-12
Misc : 5.26g/10mL/MSVOA_W/SOIL/A
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
DCYD7

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM072424SMA.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
Pentanal	9.410	2.1	ug/L	73240	1	8.843	875404	25.0
Hexanal	11.068	13.6	ug/L	529622	2	11.629	976376	25.0
.alpha.-Pinene	12.470	17.0	ug/L	663706	2	11.629	976376	25.0
.beta.-Pinene	13.019	1.5	ug/L	47823	3	13.556	791339	25.0
unknown-01	13.153	1.3	ug/L	40267	3	13.556	791339	25.0
3-Octanone	13.208	2.6	ug/L	83680	3	13.556	791339	25.0
3-Carene	13.269	5.2	ug/L	165520	3	13.556	791339	25.0
D-Limonene	13.464	12.3	ug/L	387953	3	13.556	791339	25.0
Cyclohexene, 1-...	13.995	1.5	ug/L	45778	3	13.556	791339	25.0
Benzene, 2-meth...	15.293	1.5	ug/L	46438	3	13.556	791339	25.0