

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
 Data File : VW027956.D
 Acq On : 05 Feb 2024 16:07
 Operator : SY/MD
 Sample : P1352-01
 Misc : 5.09g/10mL/MSVOA_W/SOIL/A
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 C0FN1

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\SFAMWLM020524SMA.M
 Title : SFAM01.0

Signal : TIC: VW027956.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	91	rVB	68642	164028	12.18%	1.113%
2	2.802	149	150	153	rBV3	372	411	0.03%	0.003%
3	2.893	157	165	184	rVV	57203	158940	11.80%	1.079%
4	3.137	203	205	207	rVB3	561	294	0.02%	0.002%
5	3.430	249	253	254	rBV2	201	229	0.02%	0.002%
6	3.686	293	295	298	rBV3	265	342	0.03%	0.002%
7	3.741	301	304	305	rBV2	181	220	0.02%	0.001%
8	4.021	337	350	367	rBV	142263	438026	32.52%	2.973%
9	4.240	384	386	389	rVB2	241	277	0.02%	0.002%
10	4.393	402	411	414	rBV3	682	1567	0.12%	0.011%
11	4.600	442	445	446	rVB	203	164	0.01%	0.001%
12	4.643	448	452	454	rBV	125	171	0.01%	0.001%
13	4.917	485	497	516	rBV	24858	87147	6.47%	0.592%
14	5.210	542	545	549	rBV	196	280	0.02%	0.002%
15	5.454	582	585	587	rBB2	234	281	0.02%	0.002%
16	5.673	617	621	624	rVB2	138	190	0.01%	0.001%
17	5.722	626	629	630	rBV2	215	173	0.01%	0.001%
18	5.935	656	664	673	rVV5	2793	7652	0.57%	0.052%
19	6.228	707	712	714	rBV2	231	372	0.03%	0.003%
20	6.527	758	761	766	rVB2	117	160	0.01%	0.001%
21	6.874	815	818	821	rBV2	183	209	0.02%	0.001%
22	7.081	844	852	861	rBV	22893	69378	5.15%	0.471%
23	7.301	887	888	890	rBV2	234	193	0.01%	0.001%
24	7.319	890	891	894	rVB	240	186	0.01%	0.001%
25	7.374	899	900	903	rVB2	164	159	0.01%	0.001%
26	7.648	933	945	959	rVV	238671	587861	43.64%	3.990%
27	7.758	961	963	972	rVV3	592	1106	0.08%	0.008%
28	7.923	985	990	994	rBV3	872	1669	0.12%	0.011%
29	8.032	1004	1008	1013	rBV3	437	790	0.06%	0.005%
30	8.081	1013	1016	1018	rVB	185	170	0.01%	0.001%
31	8.154	1022	1028	1035	rVB4	1392	2933	0.22%	0.020%
32	8.270	1037	1047	1067	rBV2	474765	1344889	99.84%	9.129%
33	8.545	1089	1092	1096	rBV	135	240	0.02%	0.002%
34	8.636	1102	1107	1110	rVB3	315	560	0.04%	0.004%
35	8.691	1110	1116	1122	rVB3	1550	2705	0.20%	0.018%
36	8.837	1132	1140	1154	rBV	603949	1193628	88.61%	8.102%

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 Title : SFAM01.0

37	9.002	1165	1167	1171	rBV3	199	169	0.01%	0.001%
38	9.075	1175	1179	1186	rBV4	1102	2060	0.15%	0.014%
39	9.136	1186	1189	1191	rBV2	187	305	0.02%	0.002%
40	9.270	1202	1211	1220	rBV	299589	601184	44.63%	4.081%
41	9.374	1227	1228	1234	rVB4	1010	1337	0.10%	0.009%
42	9.575	1259	1261	1263	rBV2	192	159	0.01%	0.001%
43	9.654	1270	1274	1275	rBV3	541	557	0.04%	0.004%
44	9.709	1281	1283	1287	rVB2	182	201	0.01%	0.001%
45	9.752	1287	1290	1292	rBV2	305	220	0.02%	0.001%
46	9.813	1297	1300	1301	rVB	228	160	0.01%	0.001%
47	9.886	1310	1312	1313	rBV	463	453	0.03%	0.003%
48	9.959	1318	1324	1326	rBV4	1620	2870	0.21%	0.019%
49	10.032	1329	1336	1344	rBV	163786	288838	21.44%	1.961%
50	10.172	1357	1359	1361	rBV2	135	161	0.01%	0.001%
51	10.319	1374	1383	1392	rBV	693486	1258560	93.43%	8.543%
52	10.459	1404	1406	1407	rBV3	258	200	0.01%	0.001%
53	10.502	1408	1413	1418	rVB3	2680	5019	0.37%	0.034%
54	10.575	1418	1425	1436	rBV	94510	161947	12.02%	1.099%
55	10.697	1440	1445	1452	rVB2	5300	8794	0.65%	0.060%
56	10.764	1452	1456	1459	rBV3	247	375	0.03%	0.003%
57	10.800	1459	1462	1465	rVB3	469	510	0.04%	0.003%
58	10.849	1465	1470	1475	rVB5	1223	2113	0.16%	0.014%
59	10.922	1475	1482	1492	rBV	110697	183971	13.66%	1.249%
60	10.995	1492	1494	1495	rVB	219	159	0.01%	0.001%
61	11.105	1509	1512	1516	rVB5	639	1130	0.08%	0.008%
62	11.172	1521	1523	1527	rVB3	792	915	0.07%	0.006%
63	11.227	1527	1532	1537	rVB5	1856	3088	0.23%	0.021%
64	11.276	1537	1540	1541	rBV	250	229	0.02%	0.002%
65	11.337	1545	1550	1553	rBV5	1445	2798	0.21%	0.019%
66	11.404	1553	1561	1572	rVB10	2891	9565	0.71%	0.065%
67	11.507	1572	1578	1582	rBV3	3012	5403	0.40%	0.037%
68	11.629	1590	1598	1607	rBV	805417	1333773	99.01%	9.053%
69	11.837	1624	1632	1636	rBV6	2555	6090	0.45%	0.041%
70	11.867	1636	1637	1642	rVB5	1090	1571	0.12%	0.011%
71	11.995	1648	1658	1664	rBV7	1389	4337	0.32%	0.029%
72	12.056	1664	1668	1674	rBV5	2501	4078	0.30%	0.028%
73	12.135	1674	1681	1687	rBV5	5483	13491	1.00%	0.092%
74	12.245	1694	1699	1705	rVB2	10462	18498	1.37%	0.126%
75	12.331	1705	1713	1714	rBV3	5471	10722	0.80%	0.073%
76	12.361	1714	1718	1724	rVB	9977	16393	1.22%	0.111%

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 Title : SFAM01.0

77	12.446	1724	1732	1734	rBV8	3187	6321	0.47%	0.043%
78	12.477	1734	1737	1739	rBV4	2651	3363	0.25%	0.023%
79	12.532	1744	1746	1752	rVB2	4036	5486	0.41%	0.037%
80	12.611	1754	1759	1764	rVB4	4157	7861	0.58%	0.053%
81	12.690	1764	1772	1779	rBV	214981	352836	26.19%	2.395%
82	12.776	1781	1786	1792	rVB3	20031	35377	2.63%	0.240%
83	12.873	1792	1802	1807	rBV7	7867	26142	1.94%	0.177%
84	12.940	1807	1813	1814	rBV2	16078	27691	2.06%	0.188%
85	13.074	1830	1835	1839	rBV5	18335	28433	2.11%	0.193%
86	13.123	1839	1843	1845	rBV4	13580	20634	1.53%	0.140%
87	13.160	1845	1849	1855	rVV	43338	66187	4.91%	0.449%
88	13.288	1867	1870	1874	rVB2	17886	24670	1.83%	0.167%
89	13.336	1875	1878	1882	rVB	17193	22041	1.64%	0.150%
90	13.477	1898	1901	1906	rBV3	14824	27278	2.02%	0.185%
91	13.556	1907	1914	1922	rVB	777695	1268668	94.18%	8.611%
92	13.690	1932	1936	1941	rBV4	40145	67693	5.03%	0.459%
93	13.849	1956	1962	1969	rBV	578546	988078	73.35%	6.707%
94	14.184	2014	2017	2021	rVB3	48935	65689	4.88%	0.446%
95	14.257	2026	2029	2035	rVB3	88166	148420	11.02%	1.007%
96	14.379	2046	2049	2051	rBV3	56540	74411	5.52%	0.505%
97	14.653	2090	2094	2098	rBV	151512	228790	16.98%	1.553%
98	14.830	2119	2123	2130	rVB2	370872	613184	45.52%	4.162%
99	15.318	2199	2203	2210	rVB	849837	1347102	100.00%	9.144%
100	16.275	2355	2360	2368	rVB	653267	1256450	93.27%	8.528%

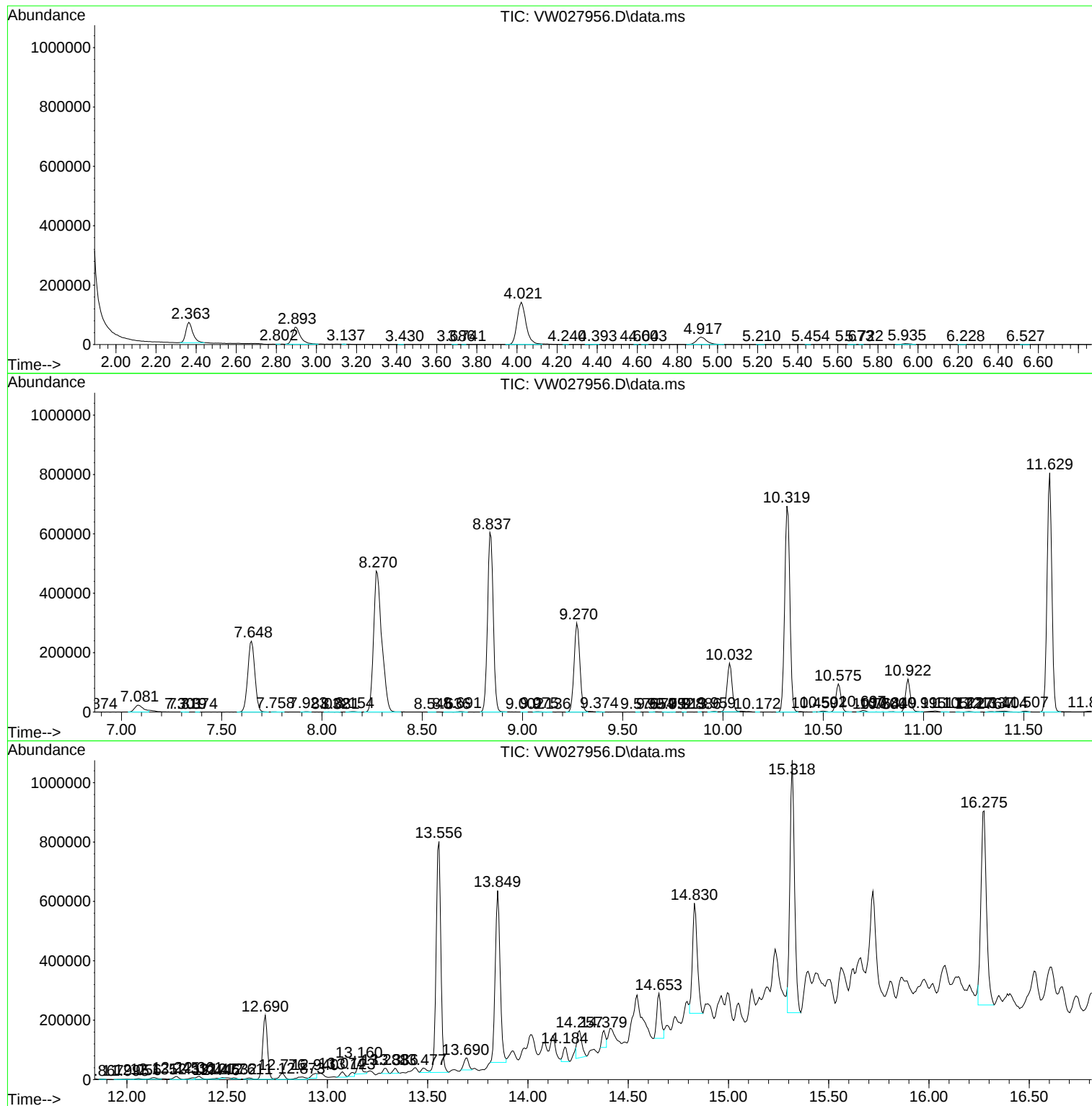
Sum of corrected areas: 14732808

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
Quant Title : SFAM01.0

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



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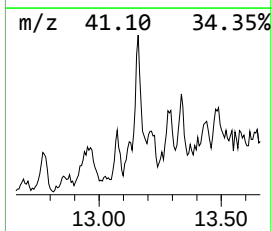
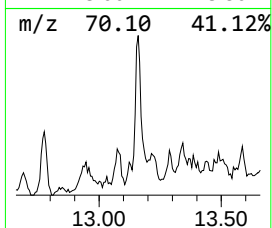
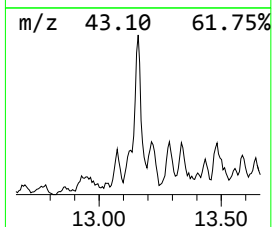
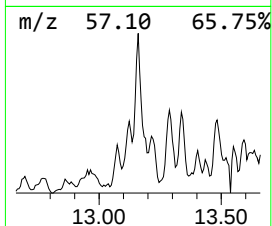
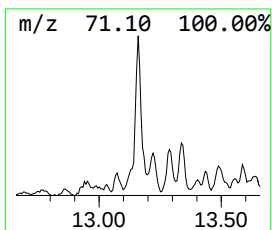
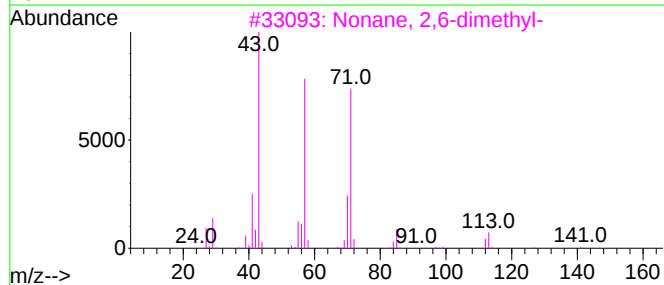
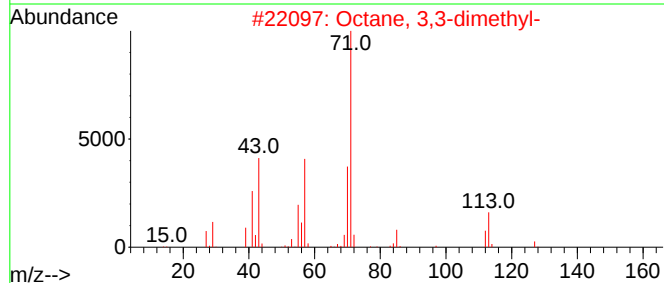
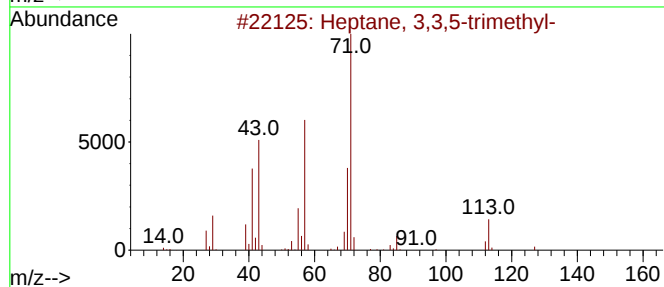
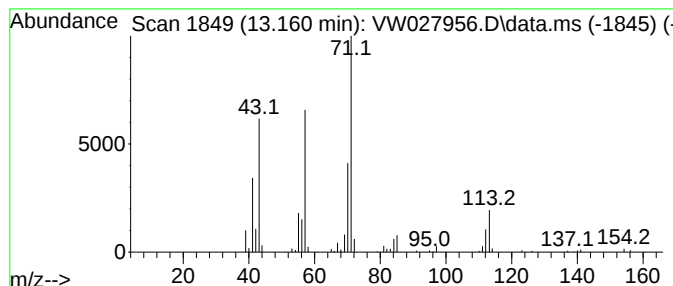
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.160	1.30 ug/L	66187	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	83
2		Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	83
3		Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	80
4		Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
5		Bis(2-ethylhexyl) methylenesucci...	354	C21H38O4	002287-83-4	59



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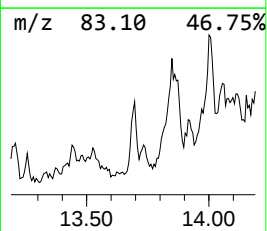
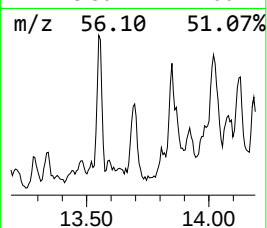
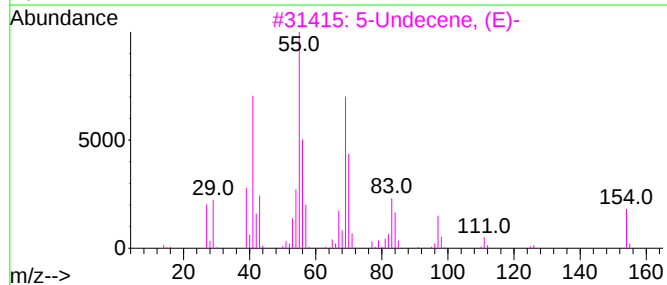
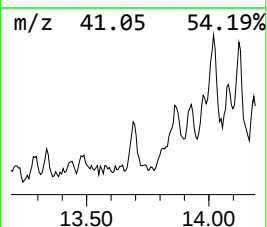
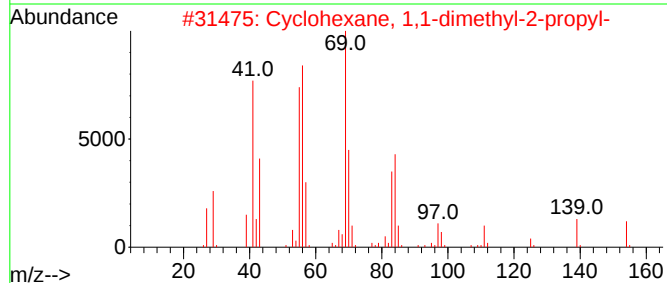
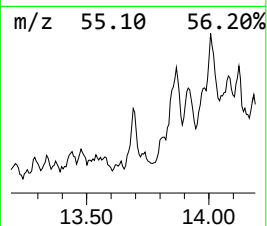
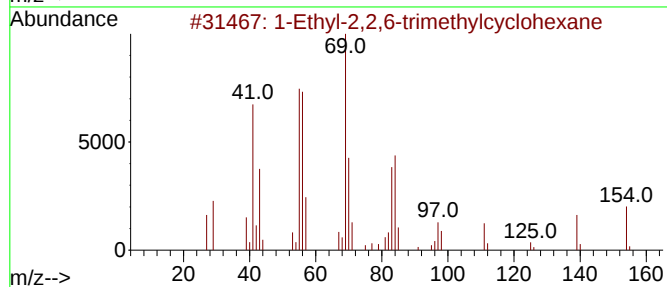
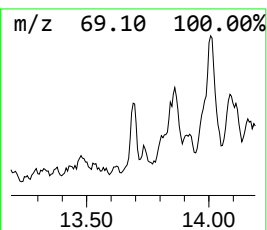
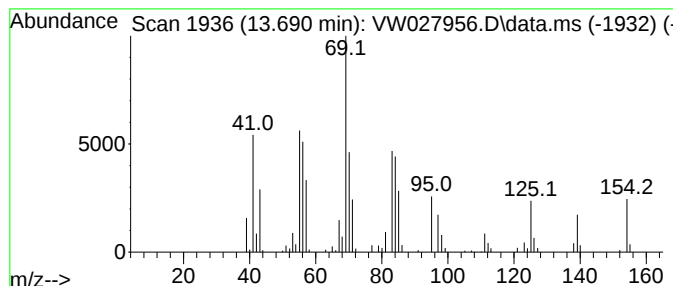
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Cyclic13.690 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.690	1.33 ug/L	67693	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1-Ethyl-2,2,6-trimethylcyclohexane	154	C11H22	071186-27-1	83
2		Cyclohexane, 1,1-dimethyl-2-propyl-	154	C11H22	081983-71-3	64
3		5-Undecene, (E)-	154	C11H22	000764-97-6	52
4		Nonane, 2-methyl-3-methylene-	154	C11H22	055499-08-6	52
5		Citronellal	154	C10H18O	000106-23-0	46



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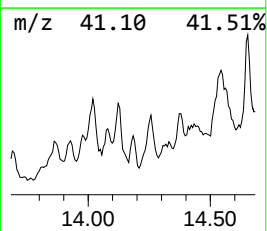
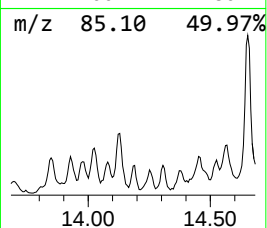
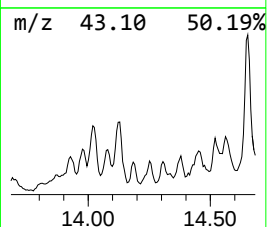
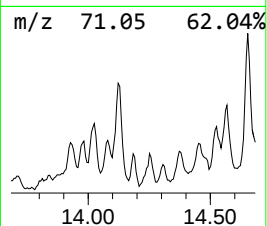
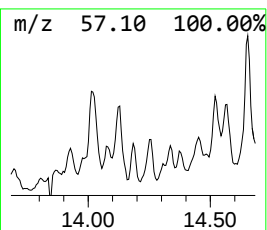
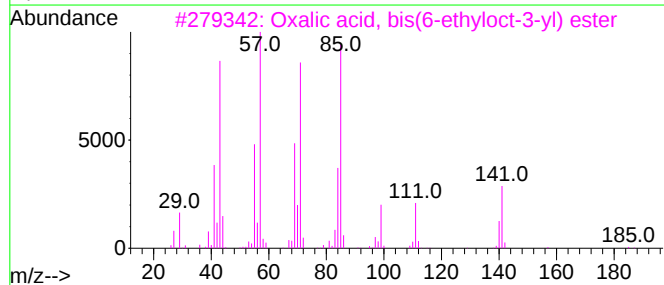
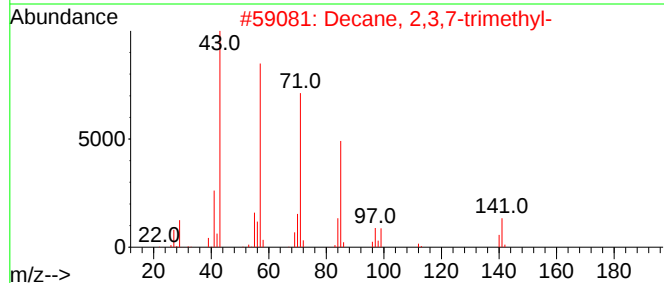
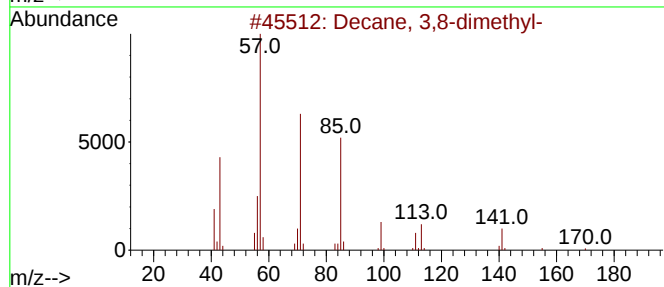
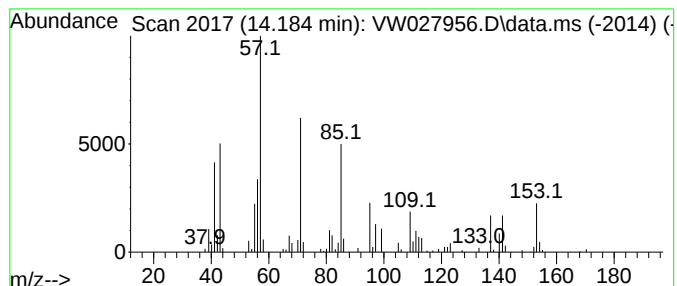
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Quant Title : SFAM01.0

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TIC Integration Parameters: LSCINT.P

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.184	1.29 ug/L	65689	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	60
2			Decane, 2,3,7-trimethyl-	184	C13H28	062238-13-5	47
3			Oxalic acid, bis(6-ethyloct-3-yl...)	370	C22H42O4	1000309-34-6	47
4			Dodecane, 2-methyl-	184	C13H28	001560-97-0	47
5			Undecane, 2-methyl-	170	C12H26	007045-71-8	43



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027956.D
Acq On : 05 Feb 2024 16:07
Operator : SY/MD
Sample : P1352-01
Misc : 5.09g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FN1

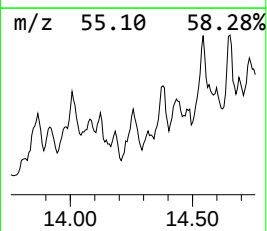
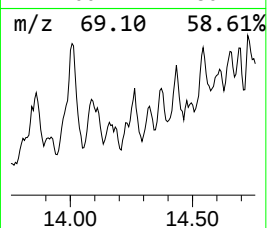
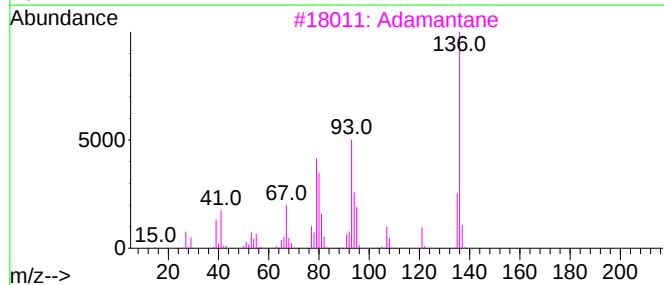
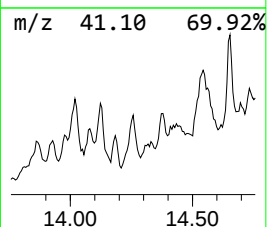
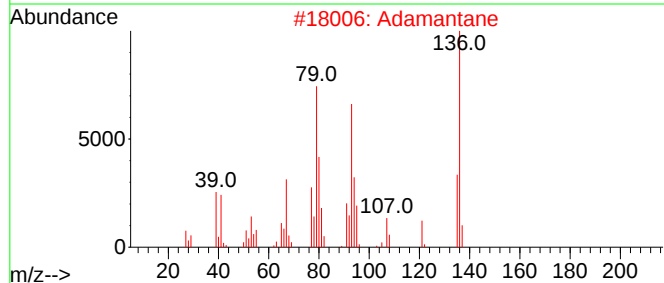
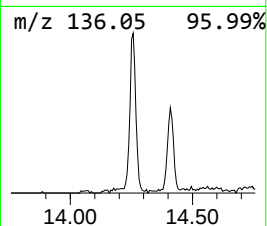
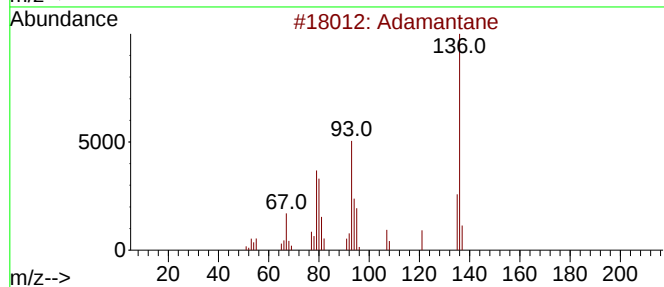
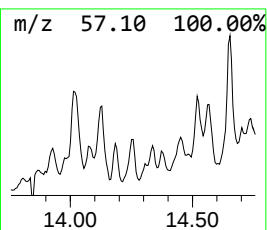
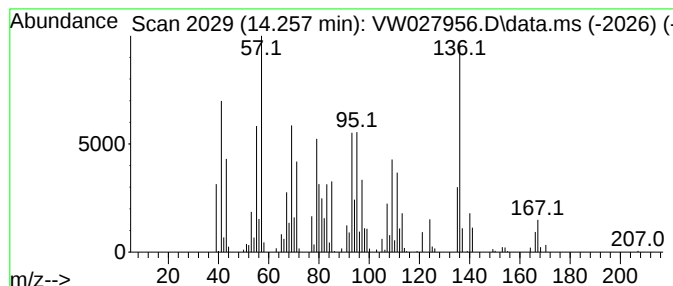
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Quant Title : SFAM01.0

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

Peak Number 5 Adamantane Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.257	2.92 ug/L	148420	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adamantane	136	C10H16	000281-23-2	90
2			Adamantane	136	C10H16	000281-23-2	89
3			Adamantane	136	C10H16	000281-23-2	87
4			Adamantane	136	C10H16	000281-23-2	87
5			Adamantane	136	C10H16	000281-23-2	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027956.D
Acq On : 05 Feb 2024 16:07
Operator : SY/MD
Sample : P1352-01
Misc : 5.09g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
COFN1

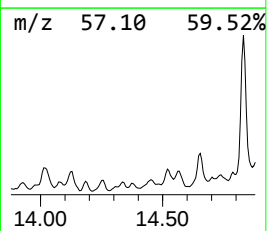
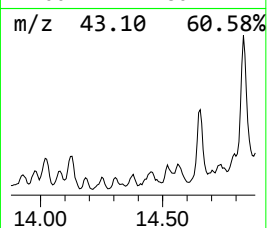
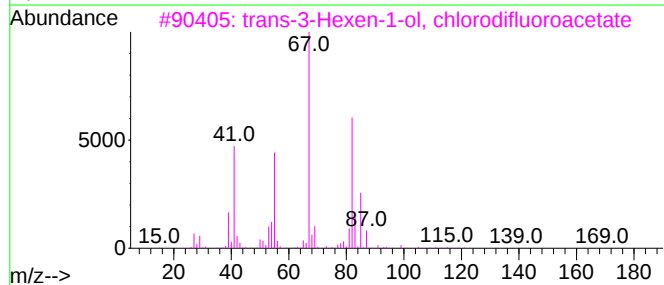
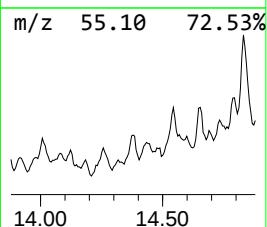
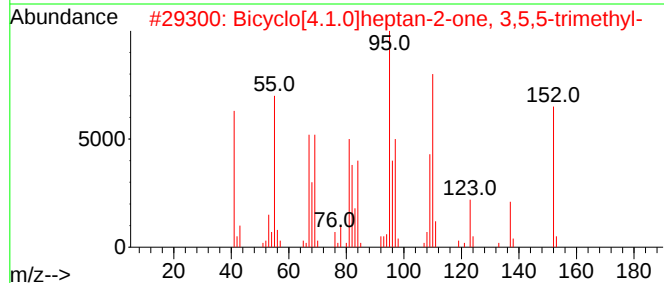
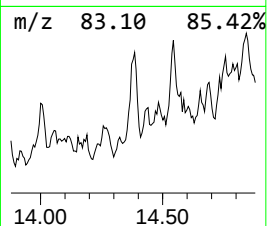
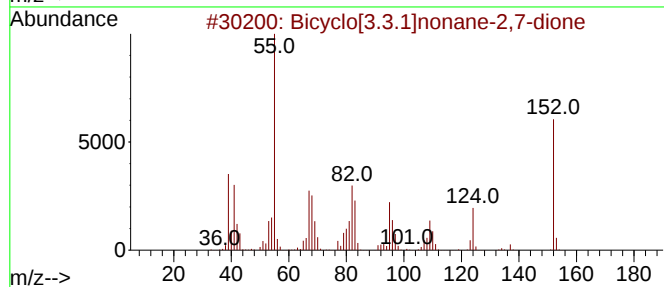
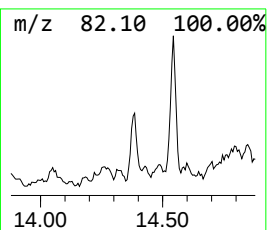
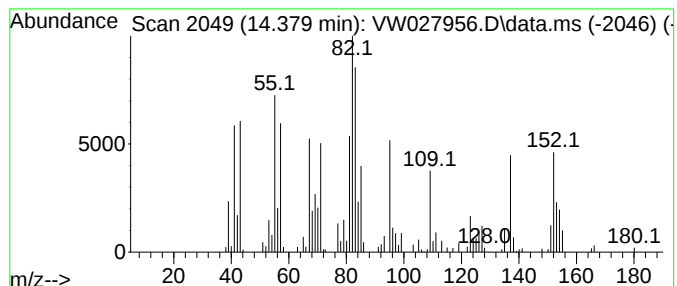
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Quant Title : SFAM01.0

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

Peak Number 6 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.379	1.47 ug/L	74411	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bicyclo[3.3.1]nonane-2,7-dione	152	C9H12O2	1000210-30-3	35
2			Bicyclo[4.1.0]heptan-2-one, 3,5,...	152	C10H16O	029750-24-1	25
3			trans-3-Hexen-1-ol, chlorodifluo...	212	C8H11ClF2O2	1000447-24-0	22
4			Cyclohexanone, 2-methyl-5-(1-met...	152	C10H16O	007764-50-3	20
5			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027956.D
Acq On : 05 Feb 2024 16:07
Operator : SY/MD
Sample : P1352-01
Misc : 5.09g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FN1

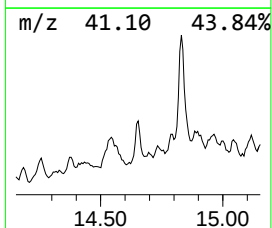
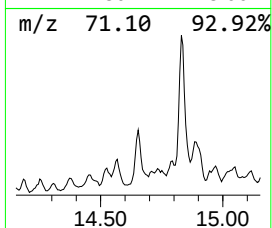
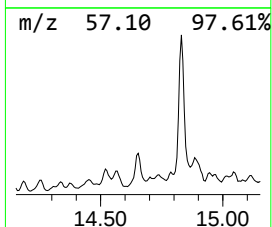
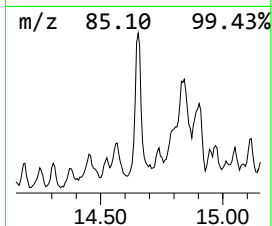
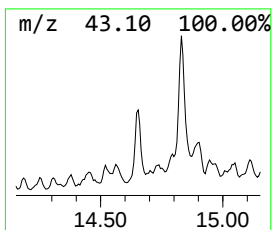
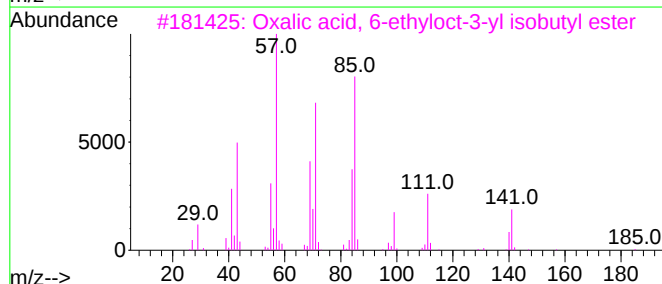
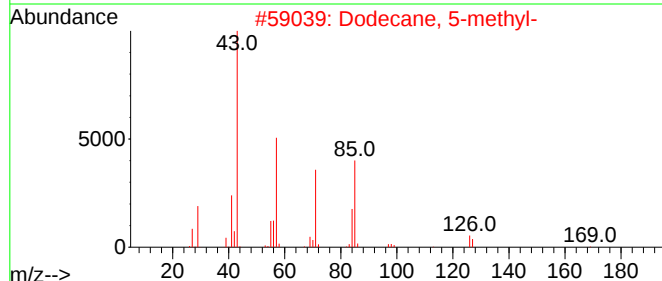
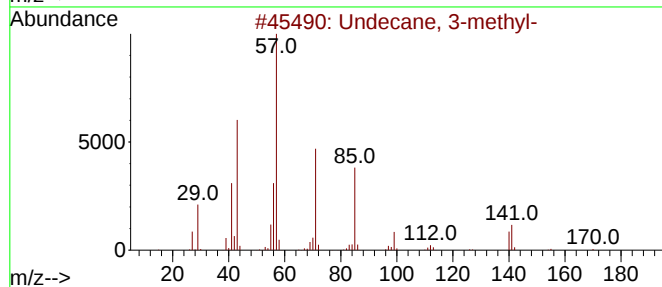
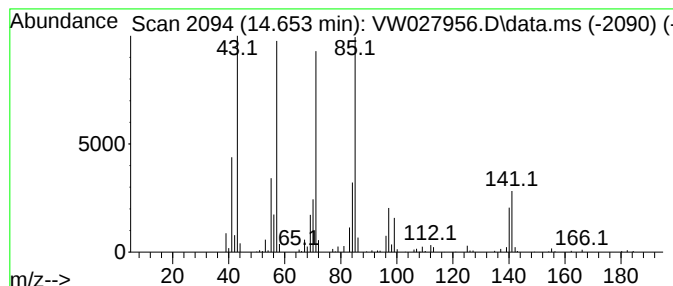
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Quant Title : SFAM01.0

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.653	4.51 ug/L	228790	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 3-methyl-	170	C12H26	001002-43-3	59
2			Dodecane, 5-methyl-	184	C13H28	017453-93-9	58
3			Oxalic acid, 6-ethyloct-3-yl iso...	286	C16H30O4	1010309-34-1	53
4			Hexane, 3,3-dimethyl-	114	C8H18	000563-16-6	43
5			Heptane, 2,4,6-trimethyl-	142	C10H22	002613-61-8	38



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027956.D
Acq On : 05 Feb 2024 16:07
Operator : SY/MD
Sample : P1352-01
Misc : 5.09g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FN1

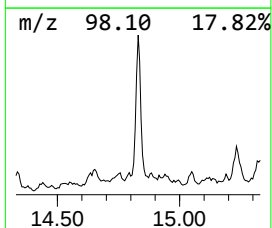
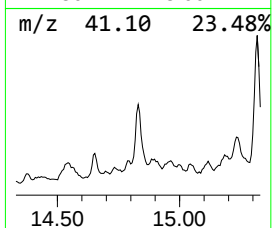
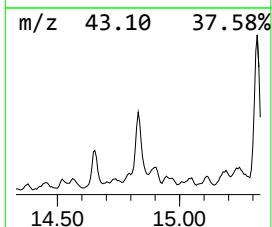
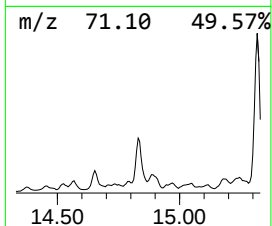
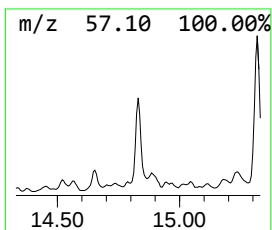
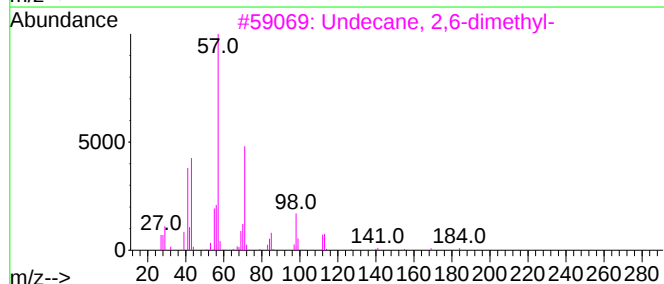
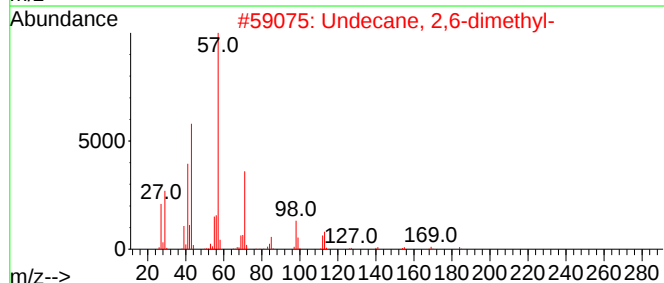
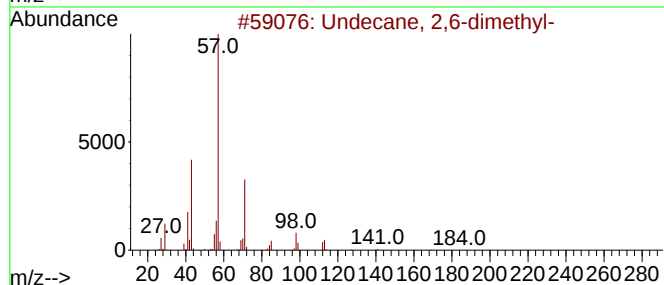
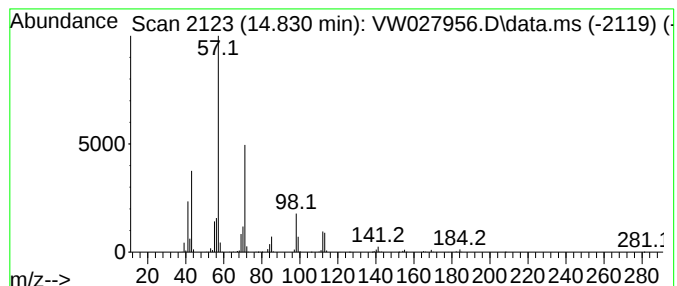
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Quant Title : SFAM01.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.830	12.08 ug/L	613184	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	94
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	94
3			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	91
4			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	90
5			Sulfurous acid, decyl 2-ethylhex...	334	C18H38O3S	1000309-19-3	72



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027956.D
Acq On : 05 Feb 2024 16:07
Operator : SY/MD
Sample : P1352-01
Misc : 5.09g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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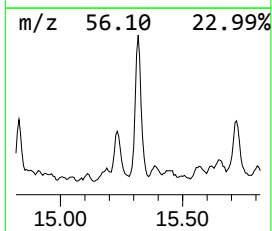
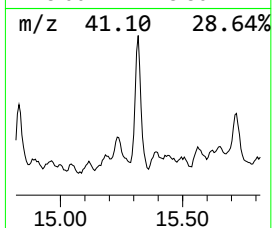
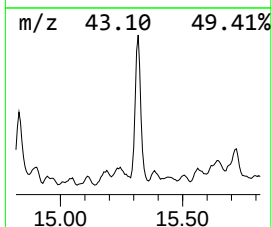
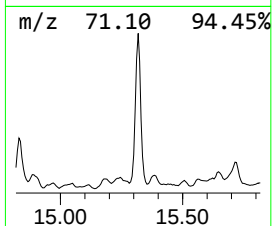
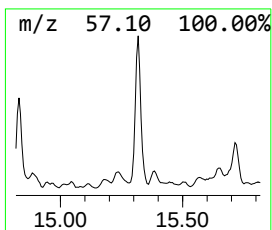
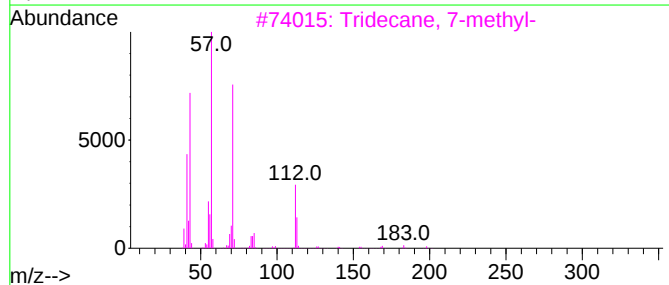
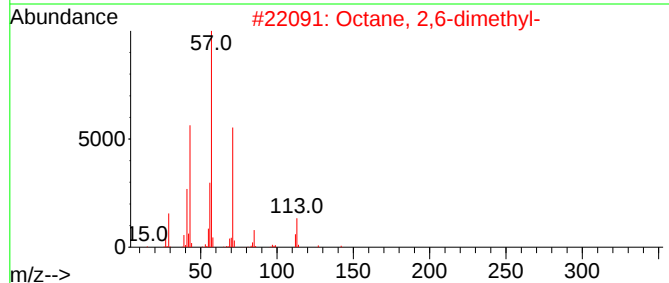
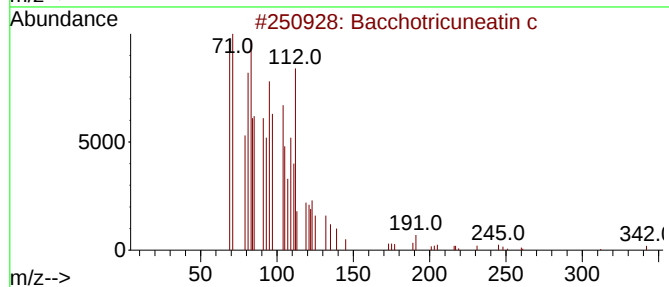
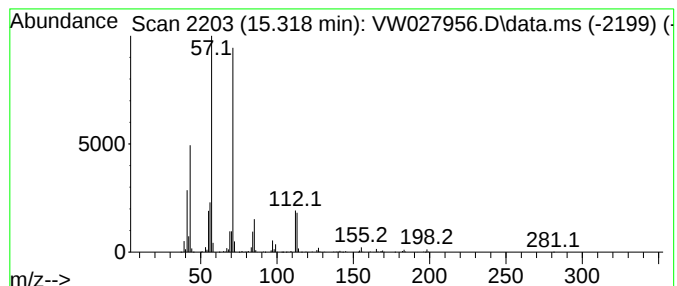
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Quant Title : SFAM01.0

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

Peak Number 9 Bacchotricuneatin c Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.318	26.55 ug/L	1347100	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Bacchotricuneatin c	342	C20H22O5	066563-30-2	80
2			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	72
3			Tridecane, 7-methyl-	198	C14H30	026730-14-3	64
4			Oxalic acid, bis(2-ethylhexyl) e...	314	C18H34O4	1000309-39-0	64
5			Sulfurous acid, dodecyl 2-ethylh...	362	C20H42O3S	1000309-19-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027956.D
Acq On : 05 Feb 2024 16:07
Operator : SY/MD
Sample : P1352-01
Misc : 5.09g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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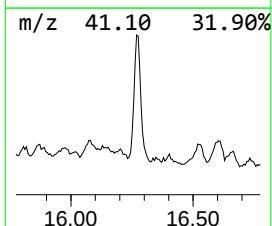
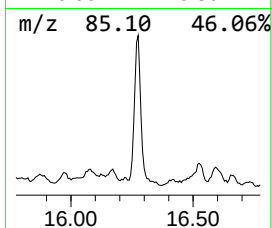
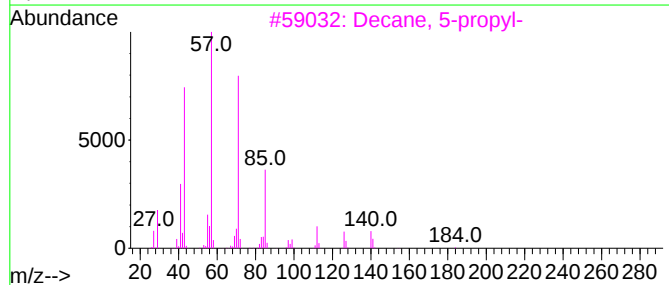
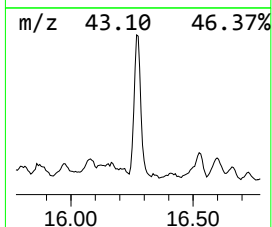
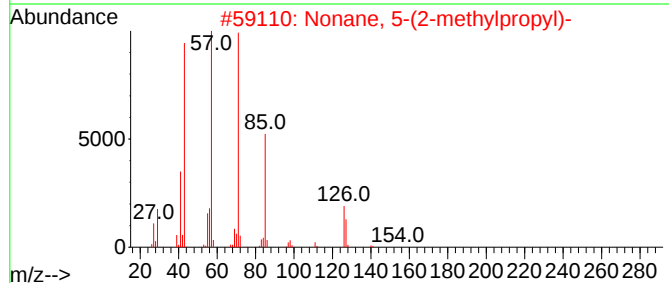
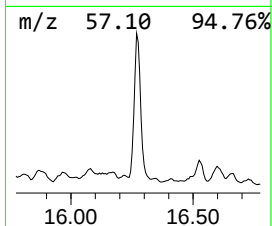
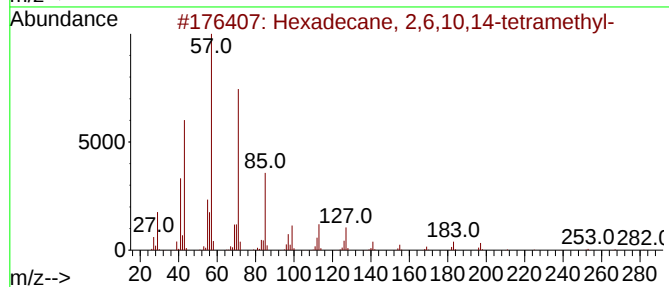
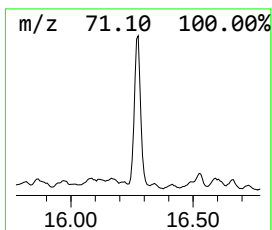
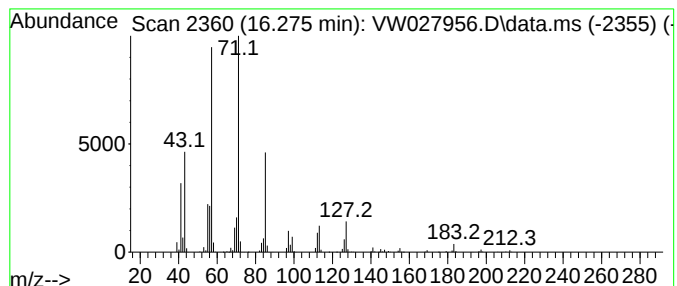
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Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.275	24.76 ug/L	1256450	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	90
2		Nonane, 5-(2-methylpropyl)-	184	C13H28	062185-53-9	72
3		Decane, 5-propyl-	184	C13H28	017312-62-8	72
4		Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64
5		Nonane, 5-butyl-	184	C13H28	017312-63-9	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW020524\
Data File : VW027956.D
Acq On : 05 Feb 2024 16:07
Operator : SY/MD
Sample : P1352-01
Misc : 5.09g/10mL/MSVOA_W/SOIL/A
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
C0FN1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM020524SMA.M
Quant Title : SFAM01.0

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

					--Internal Standard--			
TIC Top Hit name	RT	EstConc	Units	Response	#	RT	Resp	Conc
(DEL) Alkane: S...	13.160	1.3	ug/L	66187	3	13.556	1268670	25.0
(DEL) Alkane: C...	13.690	1.3	ug/L	67693	3	13.556	1268670	25.0
(DEL) Alkane: S...	14.184	1.3	ug/L	65689	3	13.556	1268670	25.0
Adamantane	14.257	2.9	ug/L	148420	3	13.556	1268670	25.0
unknown-01	14.379	1.5	ug/L	74411	3	13.556	1268670	25.0
(DEL) Alkane: S...	14.653	4.5	ug/L	228790	3	13.556	1268670	25.0
(DEL) Alkane: S...	14.830	12.1	ug/L	613184	3	13.556	1268670	25.0
Bacchotricuneat...	15.318	26.6	ug/L	1347100	3	13.556	1268670	25.0
(DEL) Alkane: S...	16.275	24.8	ug/L	1256450	3	13.556	1268670	25.0