

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
 Data File : VW031155.D
 Acq On : 06 Dec 2024 17:00
 Operator : SY/MD
 Sample : P5066-01
 Misc : 5.07g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28M0

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
 Title : SFAM01.0

Signal : TIC: VW031155.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.320	65	71	74	rBV	72394	132826	1.18%	0.211%
2	2.357	74	77	90	rVB	89213	208098	1.84%	0.330%
3	2.899	155	166	180	rBV	50944	157437	1.39%	0.250%
4	3.027	180	187	198	rVB2	22745	53800	0.48%	0.085%
5	4.021	338	350	365	rBV	120344	372811	3.30%	0.591%
6	5.423	571	580	590	rVB3	12842	40264	0.36%	0.064%
7	7.100	847	855	860	rBV2	21562	68032	0.60%	0.108%
8	7.167	860	866	880	rVB2	42812	122539	1.08%	0.194%
9	7.648	934	945	962	rBV2	140057	453722	4.01%	0.720%
10	7.947	980	994	1003	rBV3	12122	48717	0.43%	0.077%
11	8.270	1035	1047	1064	rVB2	309782	985945	8.72%	1.564%
12	8.691	1110	1116	1122	rBV3	20827	40754	0.36%	0.065%
13	8.843	1132	1141	1154	rBV	337968	693047	6.13%	1.099%
14	9.087	1170	1181	1194	rBV2	885734	1841137	16.29%	2.920%
15	9.270	1204	1211	1217	rBV	222301	478059	4.23%	0.758%
16	9.331	1217	1221	1227	rVB	89707	166721	1.48%	0.264%
17	9.532	1246	1254	1260	rBV5	17522	48145	0.43%	0.076%
18	9.745	1282	1289	1296	rVB3	25566	50560	0.45%	0.080%
19	9.953	1317	1323	1331	rBV3	52439	115215	1.02%	0.183%
20	10.032	1331	1336	1341	rBV	100300	165026	1.46%	0.262%
21	10.093	1341	1346	1359	rVB2	42594	100703	0.89%	0.160%
22	10.319	1375	1383	1388	rBV	355132	660088	5.84%	1.047%
23	10.386	1388	1394	1400	rVB	249485	463972	4.11%	0.736%
24	10.501	1406	1413	1419	rVB4	54571	117154	1.04%	0.186%
25	10.575	1419	1425	1430	rBV	68216	121462	1.07%	0.193%
26	10.660	1435	1439	1444	rBV3	38870	64015	0.57%	0.102%
27	10.758	1450	1455	1461	rBV3	23134	49979	0.44%	0.079%
28	10.861	1464	1472	1479	rBV	6395874	11301641	100.00%	17.922%
29	10.928	1479	1483	1490	rVB2	145288	254287	2.25%	0.403%
30	11.032	1494	1500	1508	rVB3	24668	51532	0.46%	0.082%
31	11.172	1515	1523	1527	rBV	84202	145894	1.29%	0.231%
32	11.221	1527	1531	1538	rVB	96579	177098	1.57%	0.281%
33	11.331	1544	1549	1554	rBV3	52619	89262	0.79%	0.142%
34	11.404	1554	1561	1563	rBV2	59998	110380	0.98%	0.175%
35	11.507	1573	1578	1583	rBV	89135	142762	1.26%	0.226%
36	11.629	1591	1598	1607	rBV	248517	432258	3.82%	0.685%

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Title : SFAM01.0

37	11.727	1607	1614	1617	rBV	119867	198770	1.76%	0.315%
38	11.757	1617	1619	1622	rVB	30052	33561	0.30%	0.053%
39	11.837	1622	1632	1635	rBV2	638500	1311495	11.60%	2.080%
40	11.867	1635	1637	1641	rVB	296367	379832	3.36%	0.602%
41	11.916	1641	1645	1650	rVB2	267294	446974	3.95%	0.709%
42	11.971	1650	1654	1661	rBV3	84284	220061	1.95%	0.349%
43	12.056	1662	1668	1673	rVB3	162350	289919	2.57%	0.460%
44	12.135	1673	1681	1692	rBV2	912151	2715620	24.03%	4.306%
45	12.245	1692	1699	1703	rVB	735467	1209562	10.70%	1.918%
46	12.300	1703	1708	1710	rBV2	351482	575585	5.09%	0.913%
47	12.379	1710	1721	1729	rVB4	973304	3193316	28.26%	5.064%
48	12.452	1729	1733	1736	rBV3	117929	171393	1.52%	0.272%
49	12.501	1737	1741	1743	rBV3	222770	347073	3.07%	0.550%
50	12.538	1744	1747	1749	rVB	244419	260575	2.31%	0.413%
51	12.617	1755	1760	1762	rBV4	123346	204343	1.81%	0.324%
52	12.647	1762	1765	1768	rVV	243924	371990	3.29%	0.590%
53	12.696	1768	1773	1777	rVV6	266177	587015	5.19%	0.931%
54	12.739	1777	1780	1782	rVV2	170605	257368	2.28%	0.408%
55	12.775	1782	1786	1793	rVB3	427818	835562	7.39%	1.325%
56	12.855	1793	1799	1803	rBV4	435806	875214	7.74%	1.388%
57	12.928	1803	1811	1817	rVV3	1990420	4327847	38.29%	6.863%
58	12.989	1817	1821	1825	rVB	436962	698293	6.18%	1.107%
59	13.074	1831	1835	1838	rBV	254163	383086	3.39%	0.607%
60	13.123	1839	1843	1845	rVV3	232767	417921	3.70%	0.663%
61	13.160	1845	1849	1856	rVB	946965	1512181	13.38%	2.398%
62	13.245	1857	1863	1867	rBV	423532	734539	6.50%	1.165%
63	13.288	1867	1870	1873	rVV2	136485	168860	1.49%	0.268%
64	13.336	1875	1878	1881	rVV2	182060	236975	2.10%	0.376%
65	13.373	1881	1884	1887	rVB3	134335	173435	1.53%	0.275%
66	13.446	1887	1896	1899	rBV3	720442	1747574	15.46%	2.771%
67	13.477	1899	1901	1905	rVV2	508678	743855	6.58%	1.180%
68	13.550	1909	1913	1915	rVV3	275865	392312	3.47%	0.622%
69	13.580	1915	1918	1922	rVB	296073	371843	3.29%	0.590%
70	13.617	1922	1924	1930	rVB2	238395	289489	2.56%	0.459%
71	13.690	1931	1936	1940	rBV5	106614	205811	1.82%	0.326%
72	13.739	1941	1944	1948	rVB	107624	151362	1.34%	0.240%
73	13.787	1948	1952	1955	rBV2	106499	158391	1.40%	0.251%
74	13.867	1959	1965	1970	rBV2	1736749	2678183	23.70%	4.247%
75	13.915	1970	1973	1976	rVB2	92464	107186	0.95%	0.170%
76	13.970	1980	1982	1985	rVB3	73292	78641	0.70%	0.125%

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 Title : SFAM01.0

77	14.025	1985	1991	1997	rBV6	193038	438536	3.88%	0.695%
78	14.086	1998	2001	2004	rVB2	142997	186736	1.65%	0.296%
79	14.123	2004	2007	2013	rVB	230806	352645	3.12%	0.559%
80	14.196	2013	2019	2023	rBV3	188841	354960	3.14%	0.563%
81	14.257	2024	2029	2035	rBV6	136748	267407	2.37%	0.424%
82	14.342	2035	2043	2045	rBV4	295614	622515	5.51%	0.987%
83	14.379	2045	2049	2053	rVB3	464922	657042	5.81%	1.042%
84	14.421	2053	2056	2059	rBV2	180136	212490	1.88%	0.337%
85	14.489	2064	2067	2071	rBV2	203647	246515	2.18%	0.391%
86	14.537	2071	2075	2081	rVB5	236164	416399	3.68%	0.660%
87	14.617	2082	2088	2090	rBV6	88747	185267	1.64%	0.294%
88	14.714	2099	2104	2110	rBV	1337087	1900951	16.82%	3.015%
89	14.787	2111	2116	2119	rVV2	572478	995282	8.81%	1.578%
90	14.830	2119	2123	2131	rVB	664899	1226142	10.85%	1.944%
91	15.238	2186	2190	2197	rVB5	258862	617893	5.47%	0.980%
92	15.312	2197	2202	2209	rBV	483731	855328	7.57%	1.356%
93	15.543	2235	2240	2249	rVB	743283	1285416	11.37%	2.038%
94	15.622	2249	2253	2255	rBV3	70817	120665	1.07%	0.191%
95	15.720	2265	2269	2277	rVB4	151094	273656	2.42%	0.434%
96	16.141	2333	2338	2344	rBV7	54112	142309	1.26%	0.226%
97	16.269	2355	2359	2369	rVB2	155934	316102	2.80%	0.501%
98	16.427	2380	2385	2389	rBV2	84559	174029	1.54%	0.276%
99	16.482	2389	2394	2399	rVB	203866	358153	3.17%	0.568%
100	16.628	2416	2418	2429	rVB3	112470	265287	2.35%	0.421%

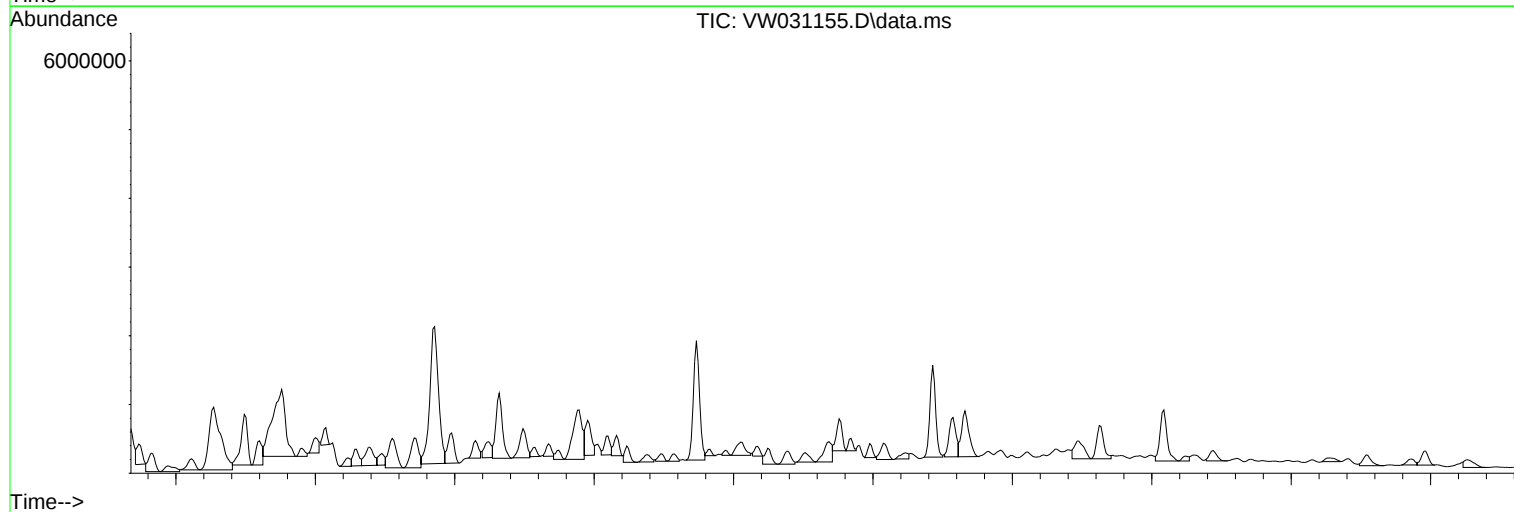
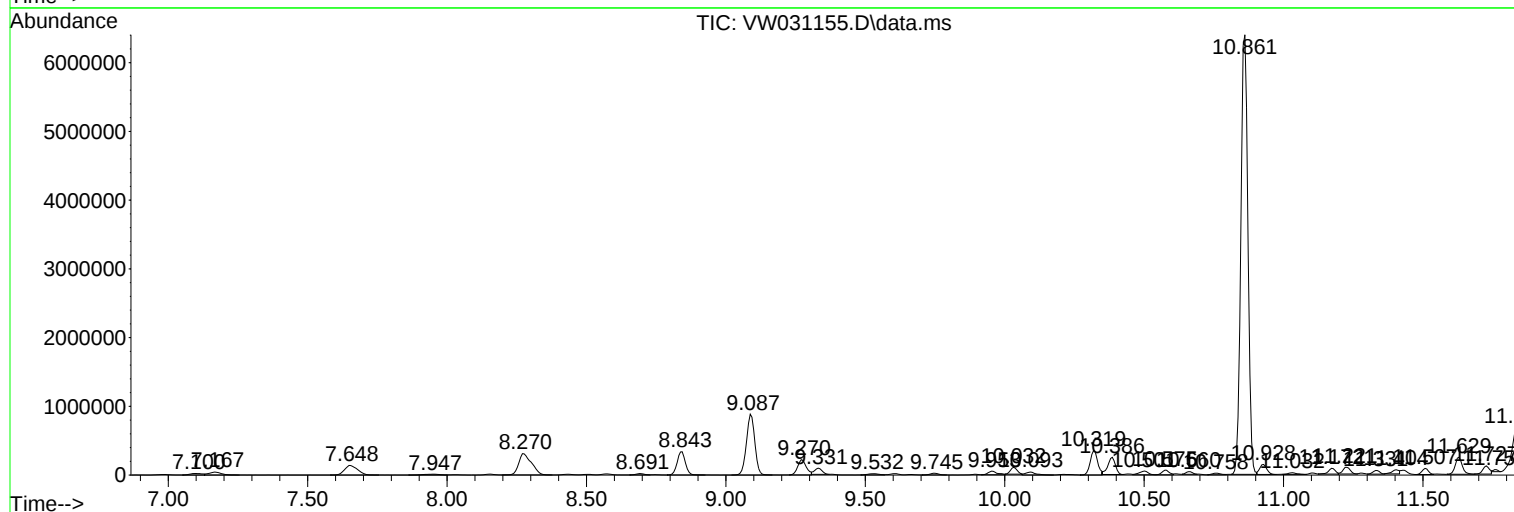
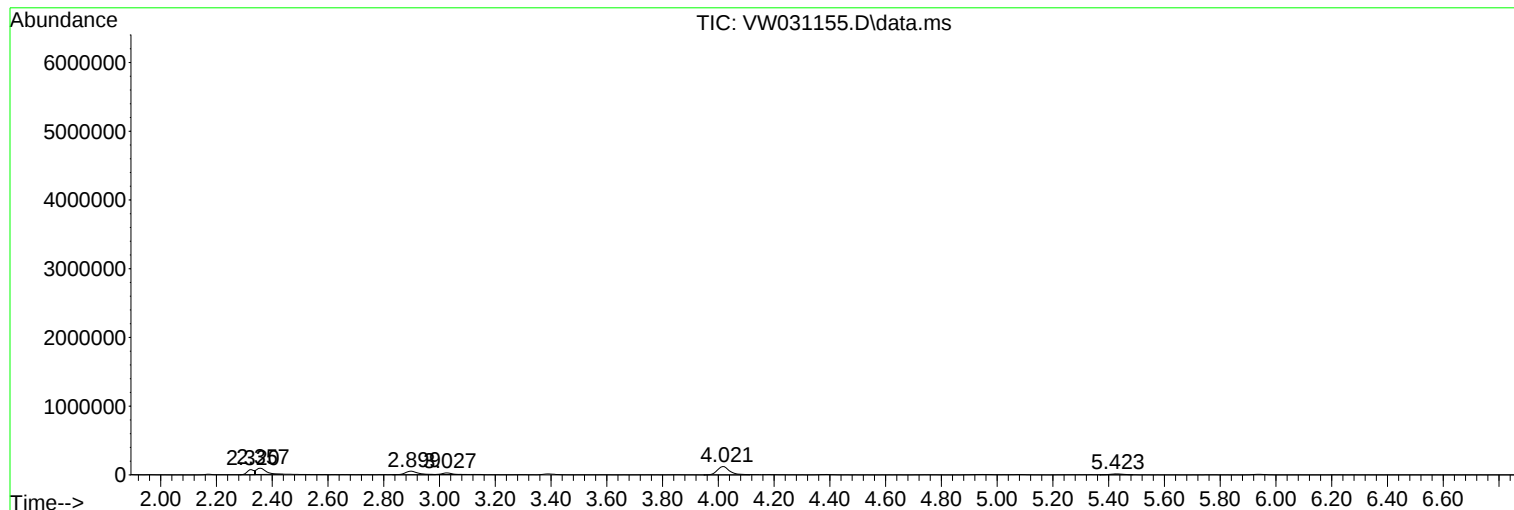
Sum of corrected areas: 63060079

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.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\SFAMWLM120424SMA.M
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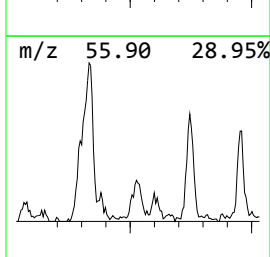
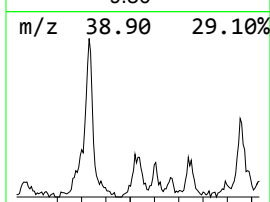
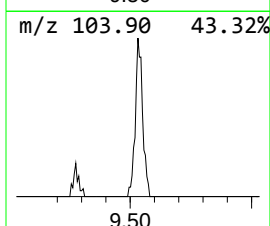
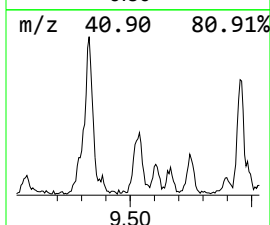
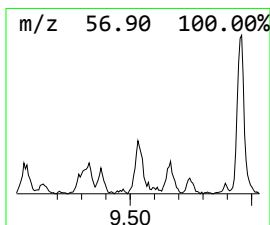
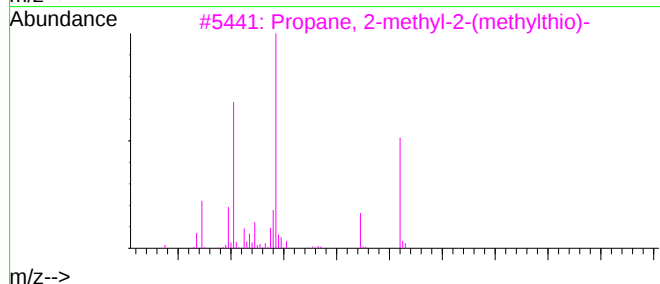
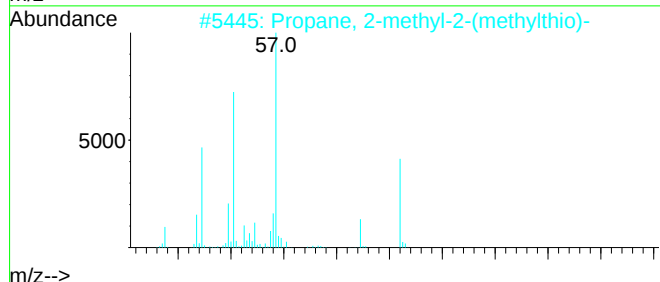
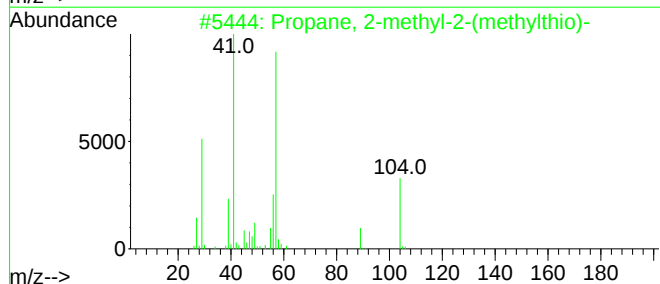
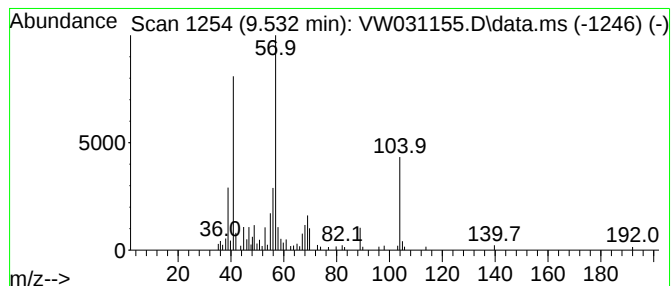
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 5 Propane, 2-methyl-2-(methyl... Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.532	1.74 ug/L	48145	1,4-Difluorobenzene	8.843

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Propane, 2-methyl-2-(methylthio)-	104	C5H12S	006163-64-0	91
2	Propane, 2-methyl-2-(methylthio)-	104	C5H12S	006163-64-0	74
3	Propane, 2-methyl-2-(methylthio)-	104	C5H12S	006163-64-0	64
4	Propane, 2-methyl-2-(methylthio)-	104	C5H12S	006163-64-0	59
5	1-Butanethiol, 2-methyl-	104	C5H12S	001878-18-8	43



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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

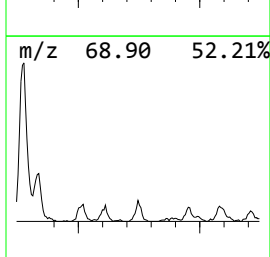
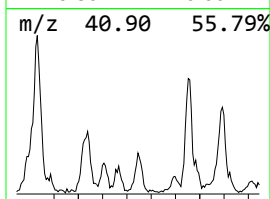
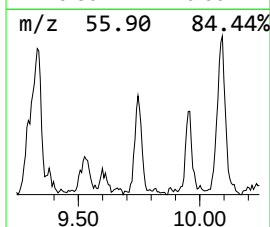
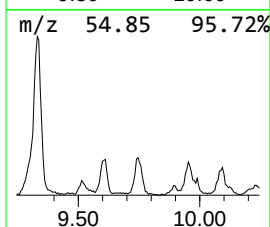
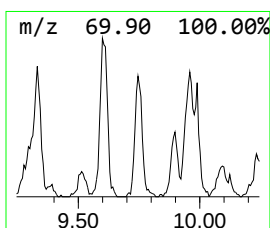
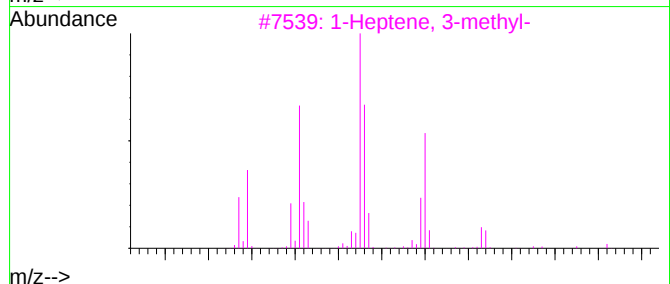
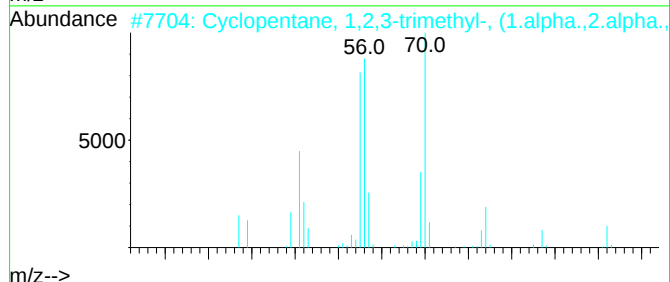
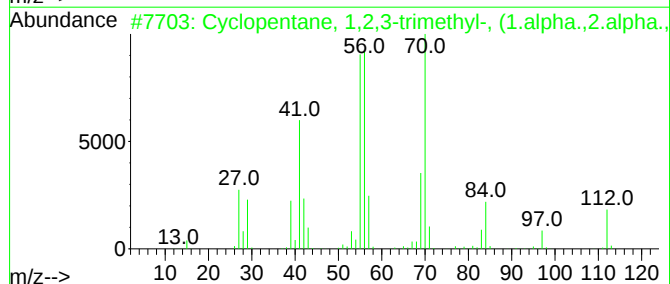
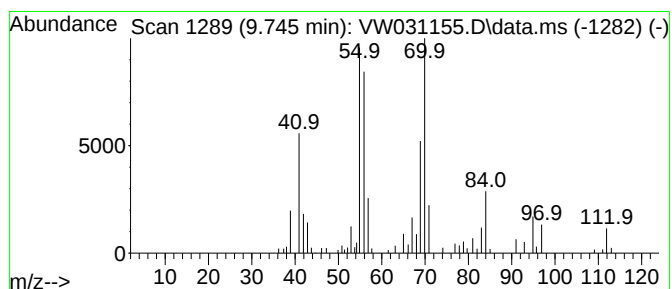
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 6 (DEL) Alkane: Cyclic9.745 Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.745	1.82 ug/L	50560	1,4-Difluorobenzene	8.843

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	015890-40-1	90
2	Cyclopentane, 1,2,3-trimethyl-, ...	112	C8H16	015890-40-1	90
3	1-Heptene, 3-methyl-	112	C8H16	004810-09-7	83
4	Cyclopentane, 1,2,3-trimethyl-	112	C8H16	002815-57-8	80
5	Cyclopentane, 1,3-dimethyl-	98	C7H14	002453-00-1	59



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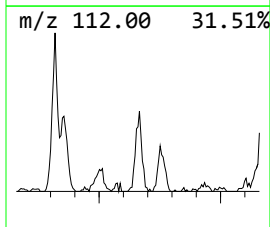
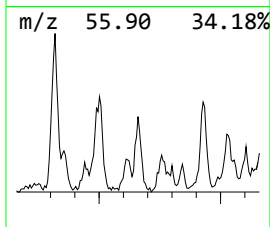
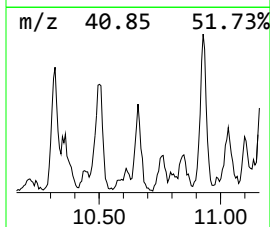
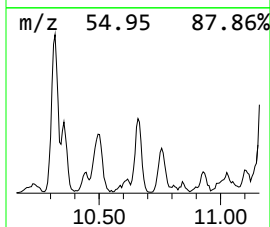
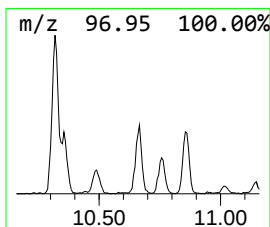
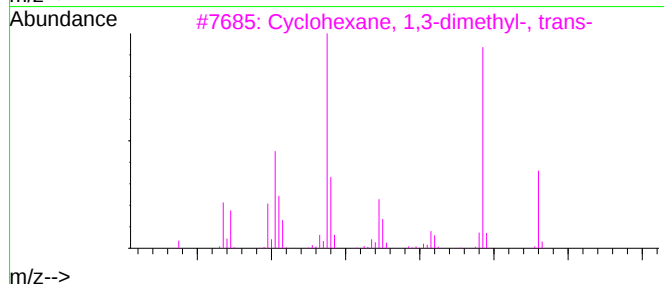
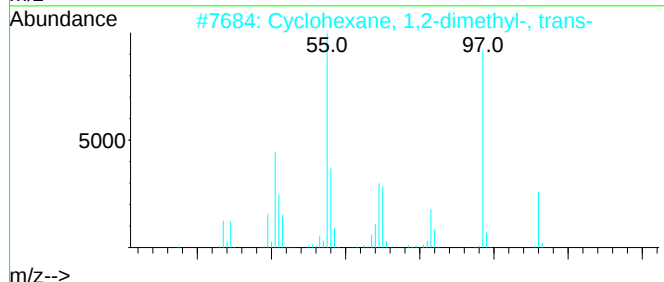
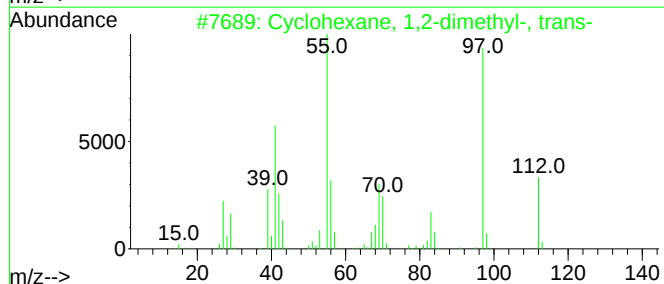
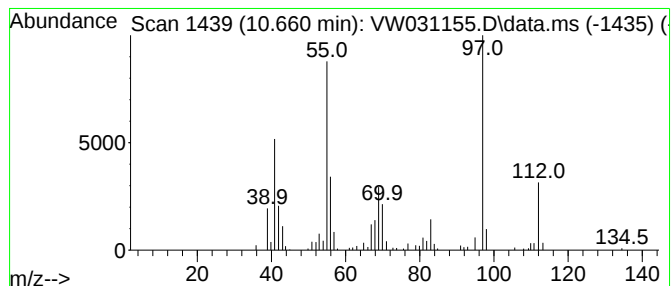
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 11 (DEL) Alkane: Cyclic10.660 Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.660	3.70 ug/L	64015	Chlorobenzene-d5	11.629	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	94
2	Cyclohexane, 1,2-dimethyl-, trans-	112	C8H16	006876-23-9	91
3	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	91
4	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90
5	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

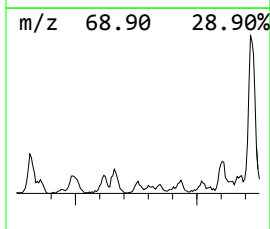
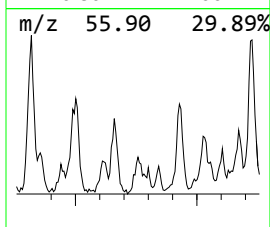
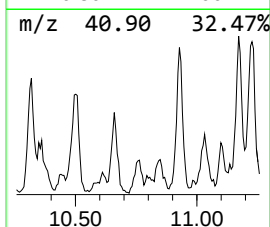
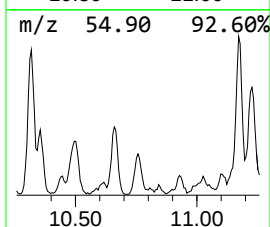
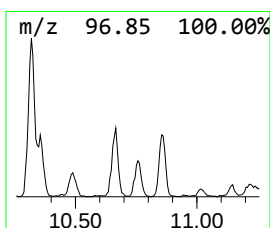
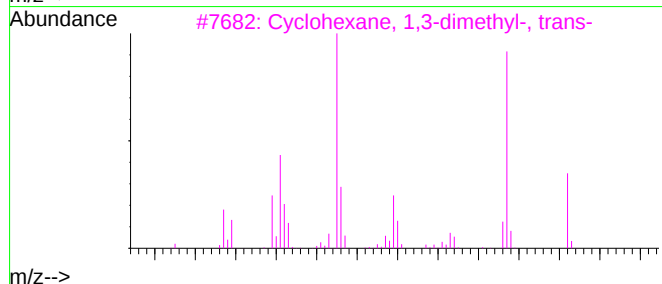
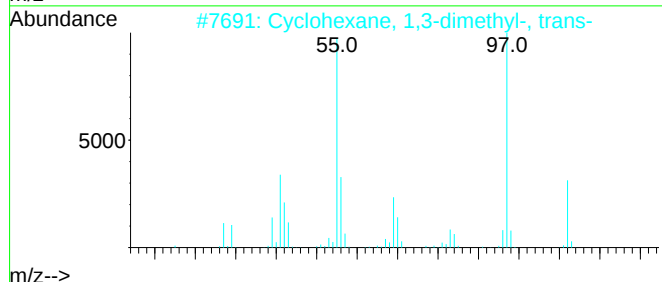
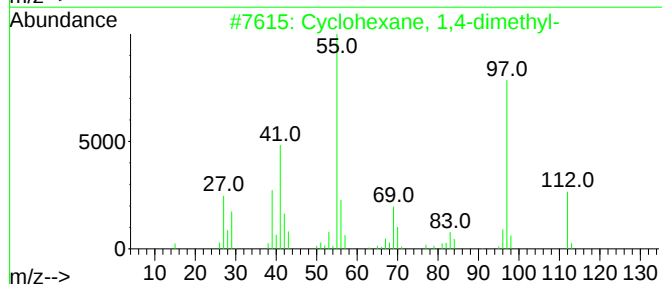
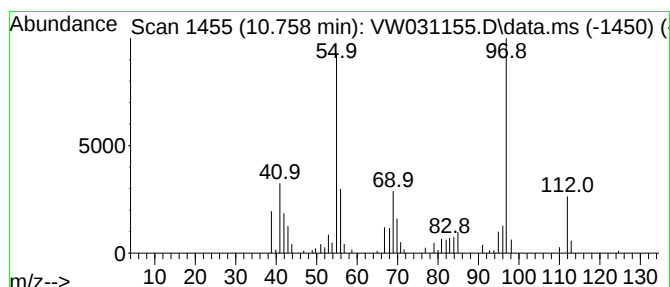
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 12 (DEL) Alkane: Cyclic10.758 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.758	2.89 ug/L	49979	Chlorobenzene-d5	11.629	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1,4-dimethyl-	112	C8H16	000589-90-2	87
2	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	87
3	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	87
4	Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	83
5	Cyclohexane, 1,4-dimethyl-, cis-	112	C8H16	000624-29-3	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

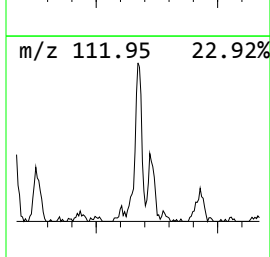
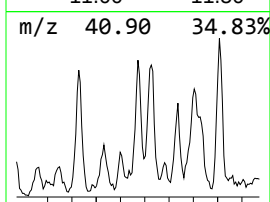
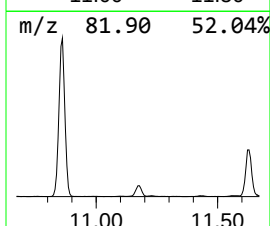
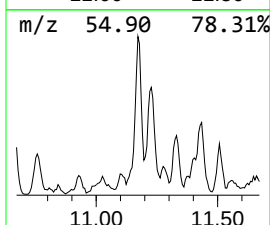
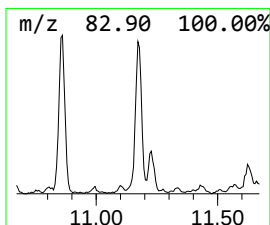
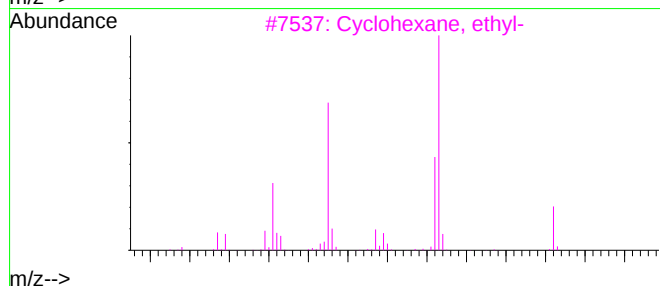
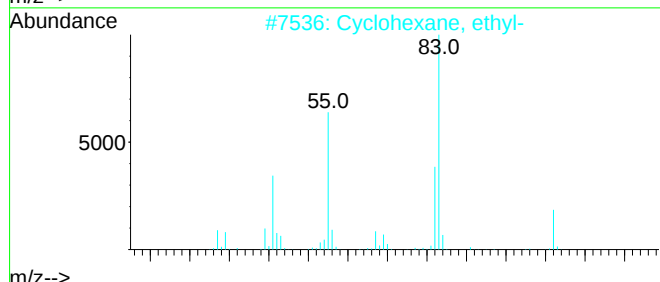
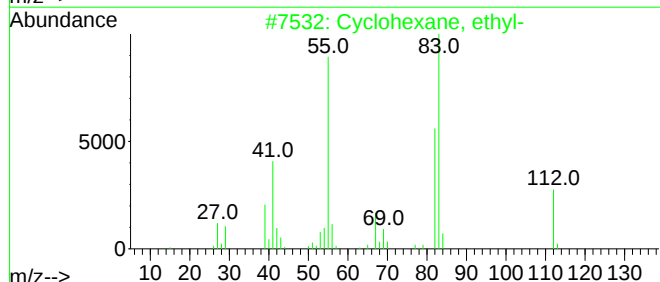
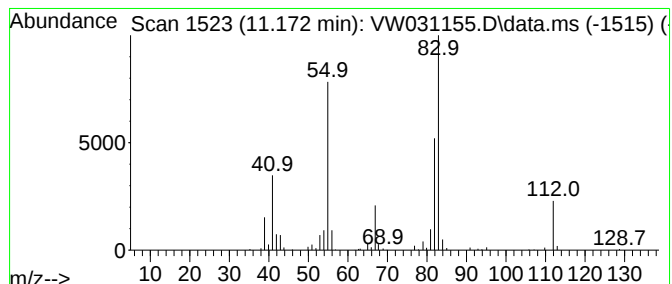
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 14 (DEL) Alkane: Cyclic11.172 Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.172	8.44 ug/L	145894	Chlorobenzene-d5	11.629

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, ethyl-	112	C8H16	001678-91-7	90
2	Cyclohexane, ethyl-	112	C8H16	001678-91-7	80
3	Cyclohexane, ethyl-	112	C8H16	001678-91-7	72
4	Cyclohexane, ethyl-	112	C8H16	001678-91-7	72
5	2-Hexene, 2,4-dimethyl-	112	C8H16	014255-23-3	52



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

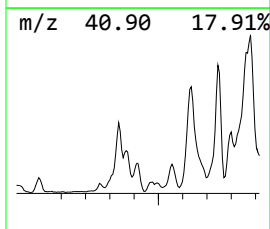
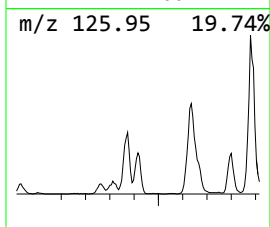
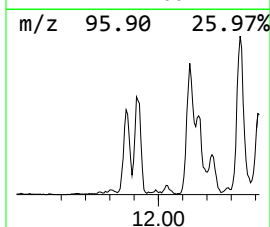
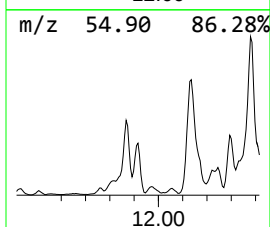
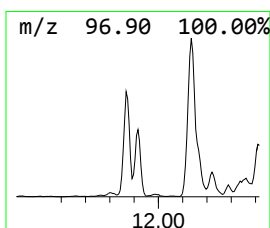
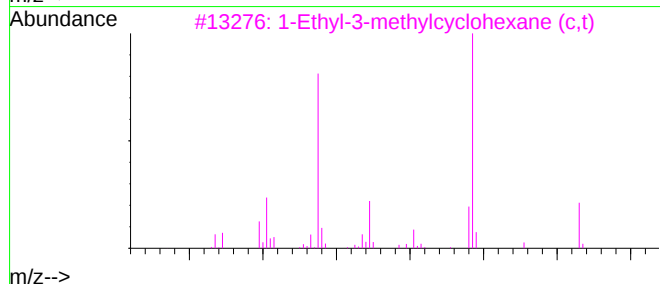
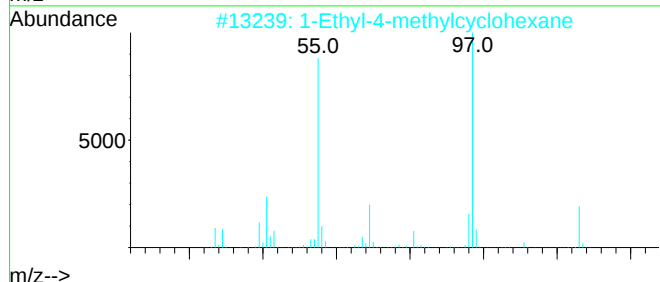
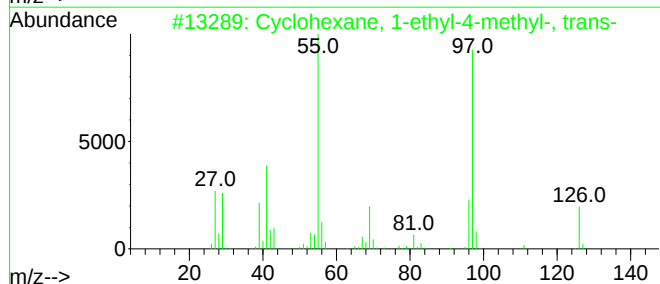
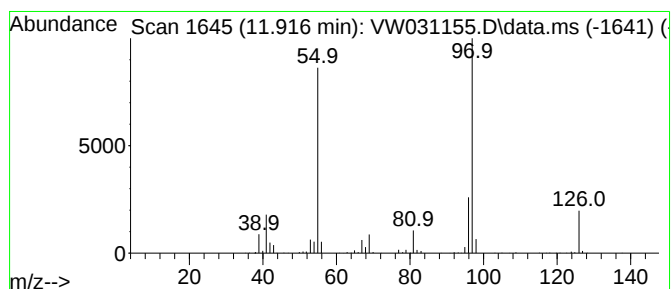
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 19 (DEL) Alkane: Cyclic11.916 Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.916	25.85 ug/L	446974	Chlorobenzene-d5	11.629

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, 1-ethyl-4-methyl-, ...	126	C9H18	006236-88-0	91
2	1-Ethyl-4-methylcyclohexane	126	C9H18	003728-56-1	86
3	1-Ethyl-3-methylcyclohexane (c,t)	126	C9H18	003728-55-0	80
4	cis-1-Ethyl-3-methyl-cyclohexane	126	C9H18	019489-10-2	80
5	Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

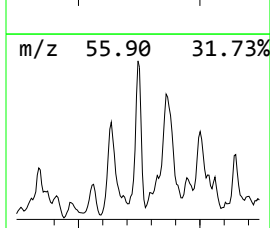
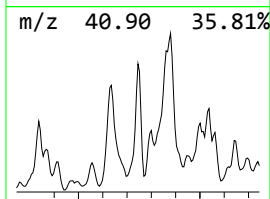
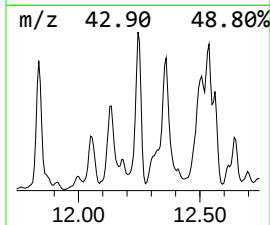
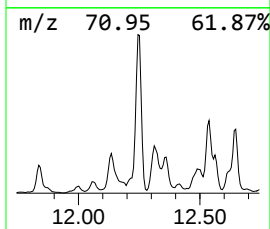
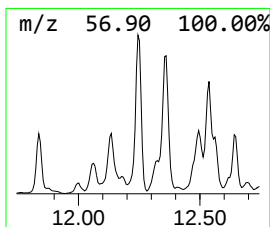
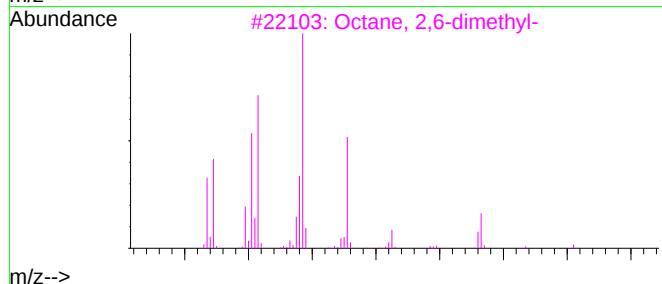
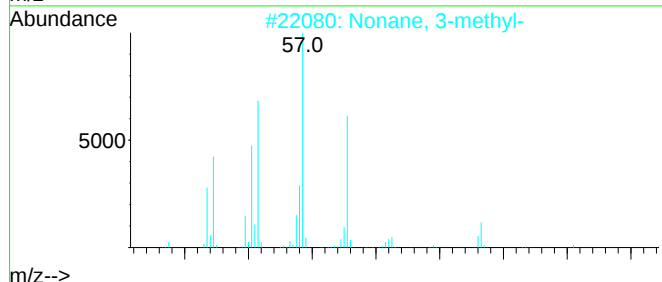
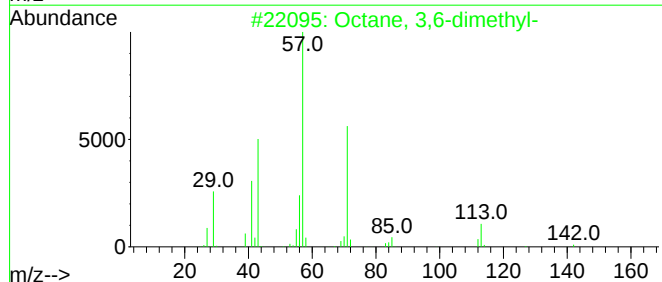
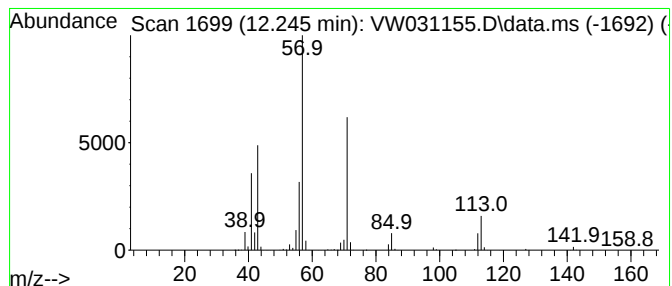
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.245	69.96 ug/L	1209560	Chlorobenzene-d5	11.629	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	91
2	Nonane, 3-methyl-	142	C10H22	005911-04-6	91
3	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	91
4	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	90
5	Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

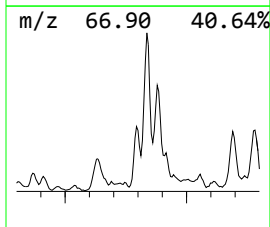
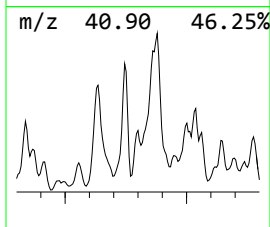
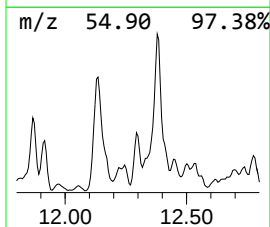
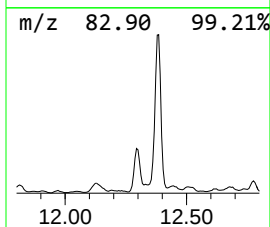
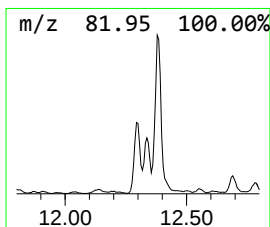
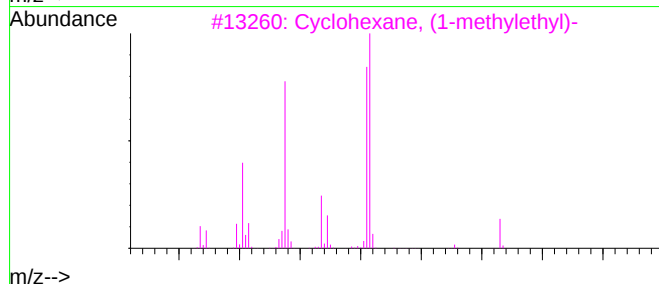
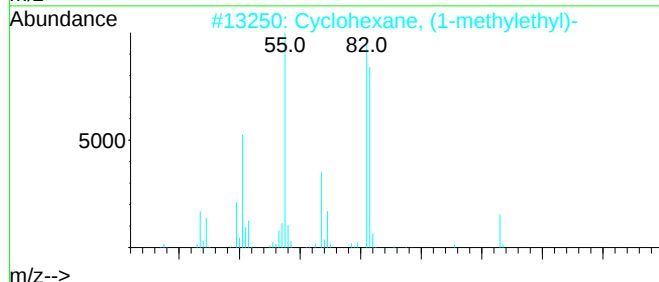
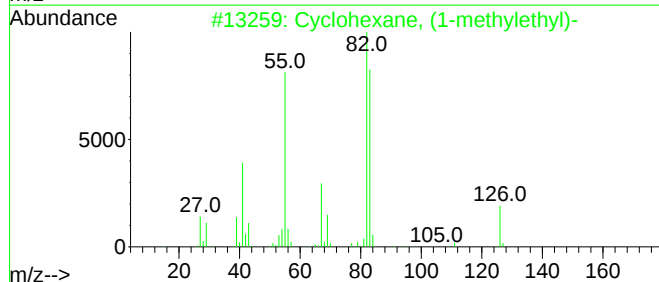
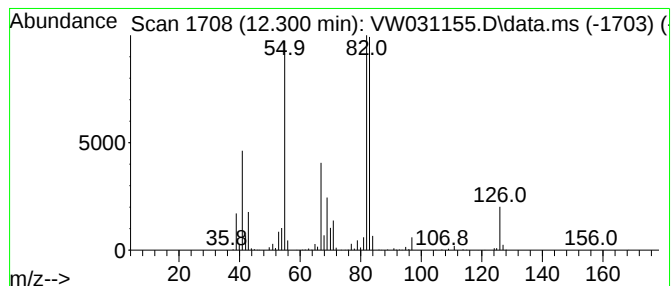
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Cyclic12.300 Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.300	33.29 ug/L	575585	Chlorobenzene-d5	11.629

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	93
2	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	90
3	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	81
4	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	64
5	Cyclohexane, undecyl-	238	C17H34	054105-66-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

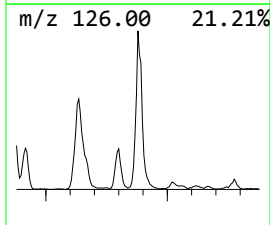
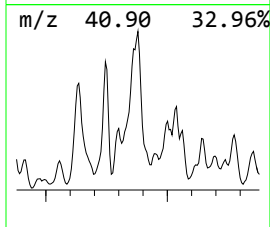
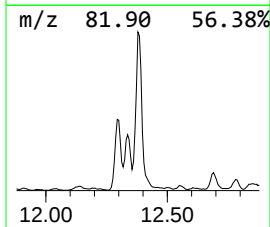
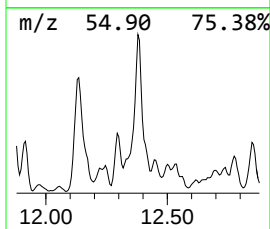
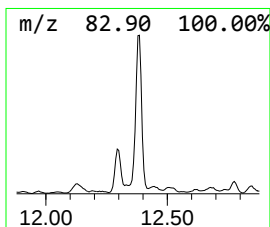
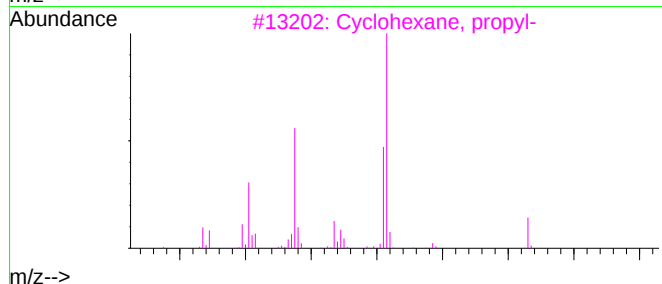
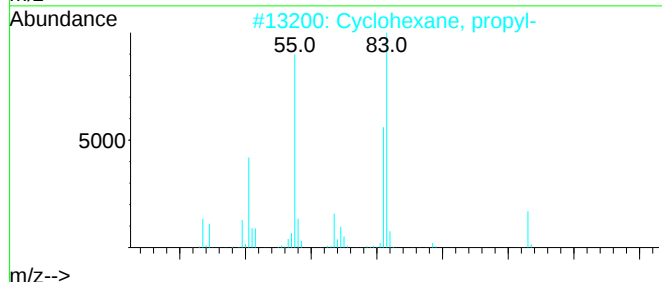
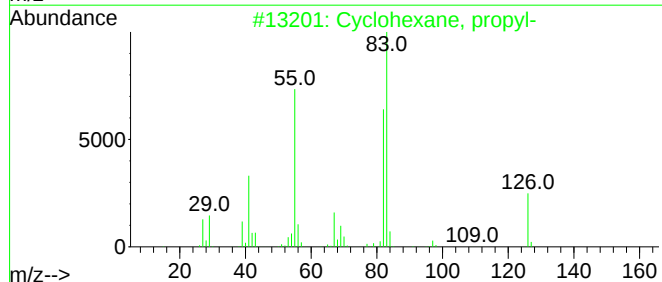
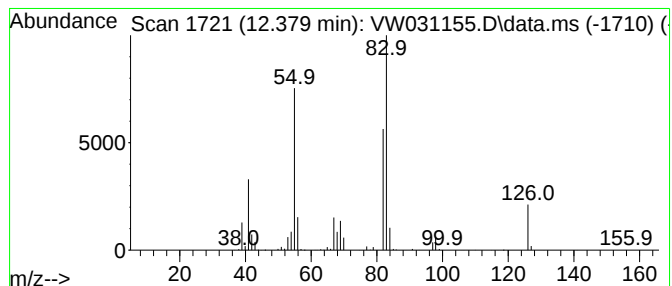
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 24 (DEL) Alkane: Cyclic12.379 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.379	184.69 ug/L	3193320	Chlorobenzene-d5	11.629

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, propyl-	126	C9H18	001678-92-8	97
2	Cyclohexane, propyl-	126	C9H18	001678-92-8	95
3	Cyclohexane, propyl-	126	C9H18	001678-92-8	94
4	Cyclohexane, propyl-	126	C9H18	001678-92-8	94
5	Cyclohexane, propyl-	126	C9H18	001678-92-8	91



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

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Quant Title : SFAM01.0

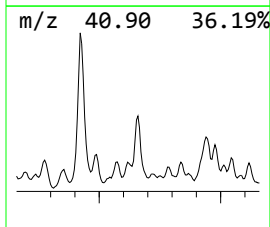
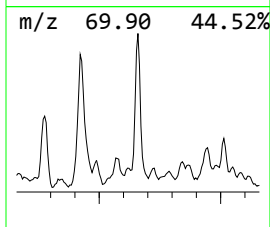
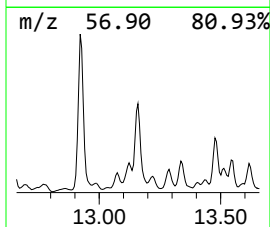
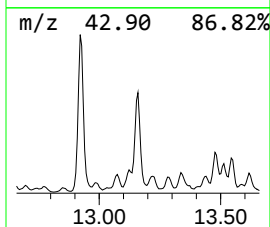
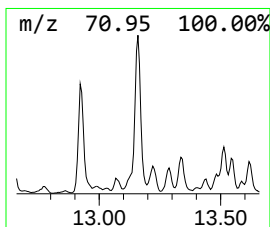
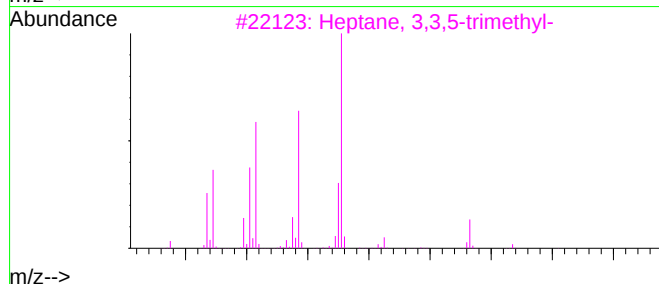
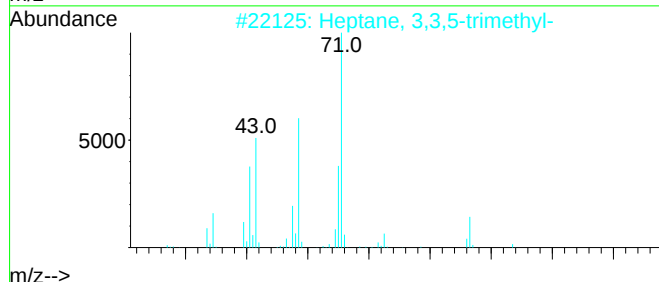
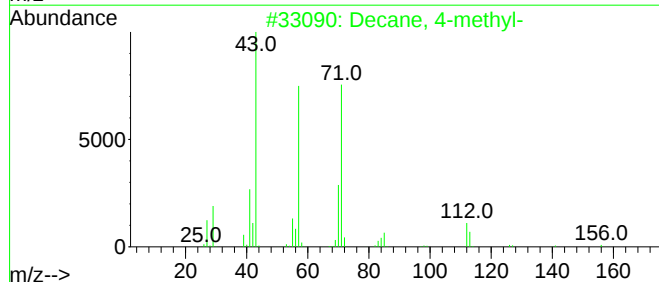
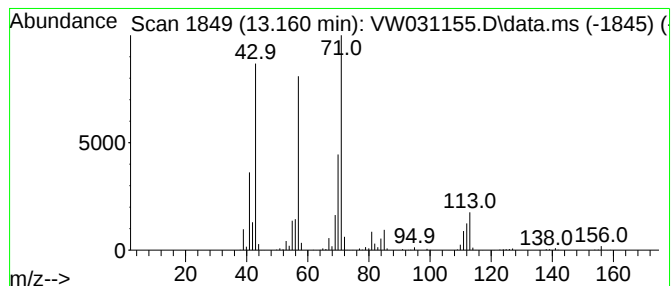
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 31 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.160	96.36 ug/L	1512180	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 4-methyl-	156	C11H24	002847-72-5	87
2			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	78
3			Heptane, 3,3,5-trimethyl-	142	C10H22	007154-80-5	72
4			4-Methyl-3-heptanol, trifluoroac...	226	C10H17F3O2	1000365-51-8	64
5			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

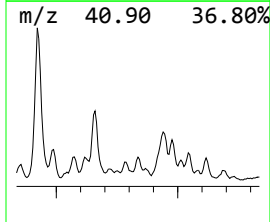
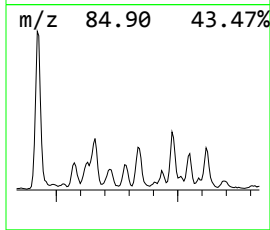
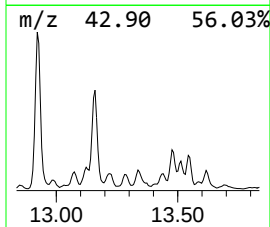
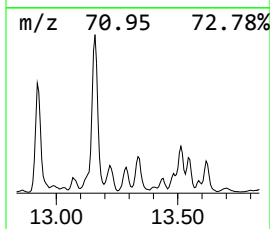
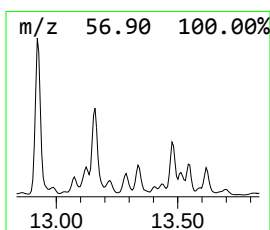
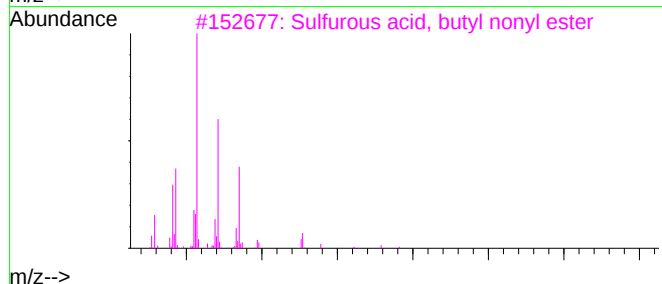
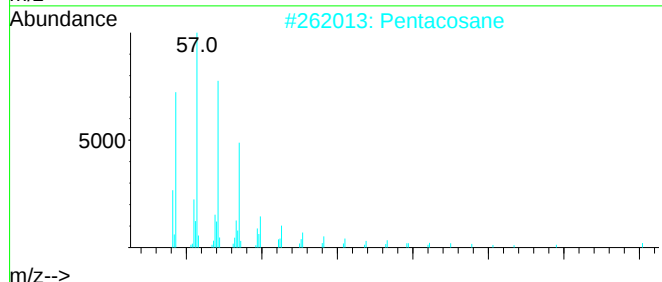
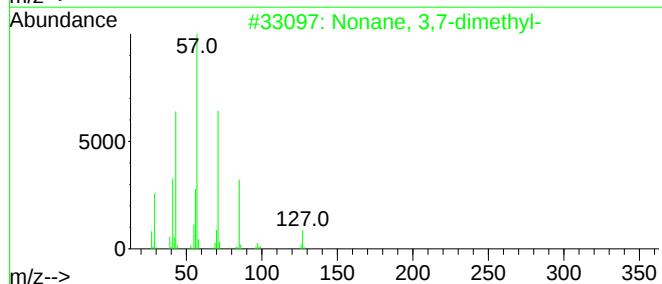
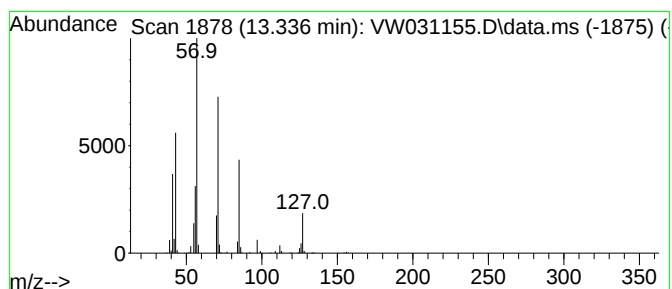
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.336	15.10 ug/L	236975	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	90
2	Pentacosane	352	C25H52	000629-99-2	72
3	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	72
4	Undecane, 5-ethyl-	184	C13H28	017453-94-0	64
5	Octane, 2,3,3-trimethyl-	156	C11H24	062016-30-2	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

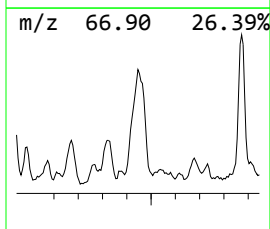
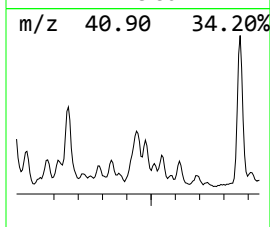
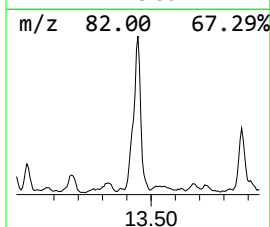
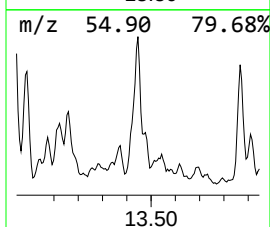
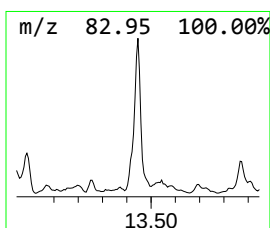
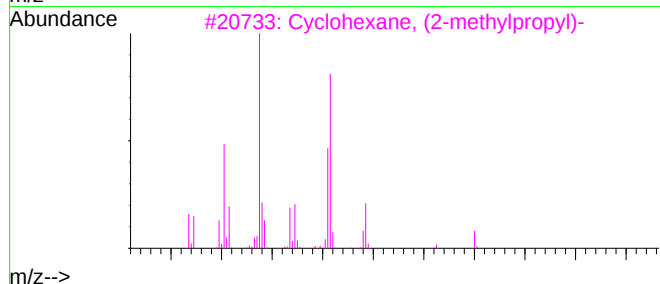
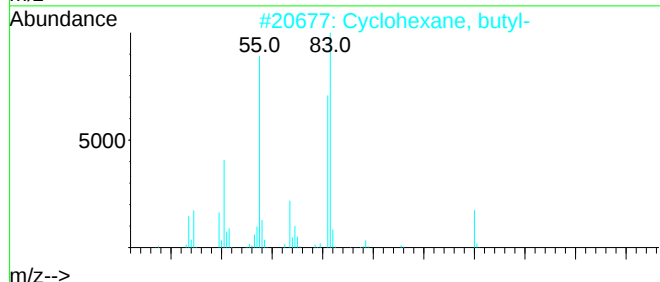
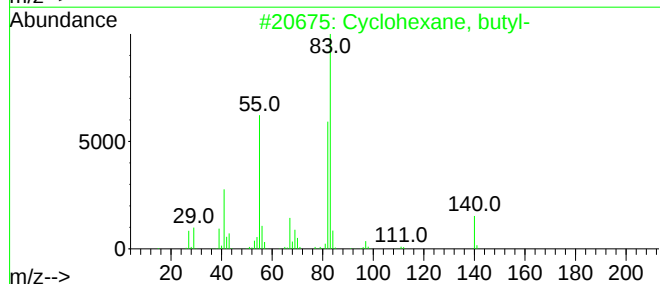
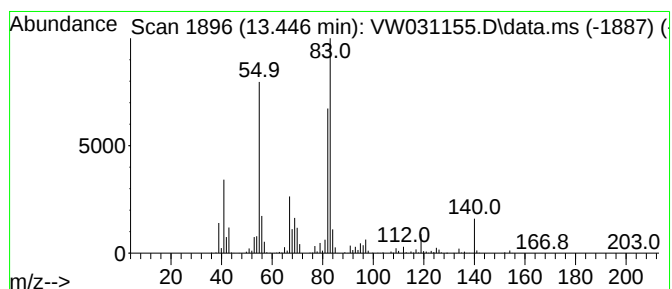
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 34 (DEL) Alkane: Cyclic13.446 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.446	111.36 ug/L	1747570	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Cyclohexane, butyl-	140	C10H20	001678-93-9	87
2	Cyclohexane, butyl-	140	C10H20	001678-93-9	86
3	Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	86
4	Cyclohexane, pentyl-	154	C11H22	004292-92-6	81
5	Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

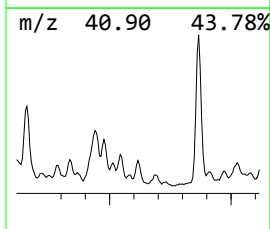
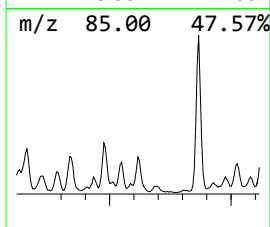
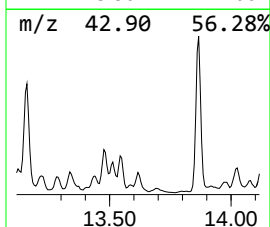
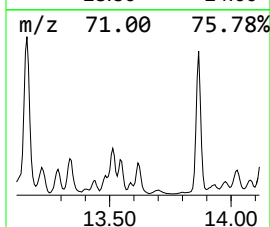
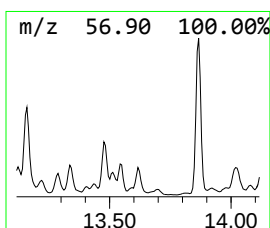
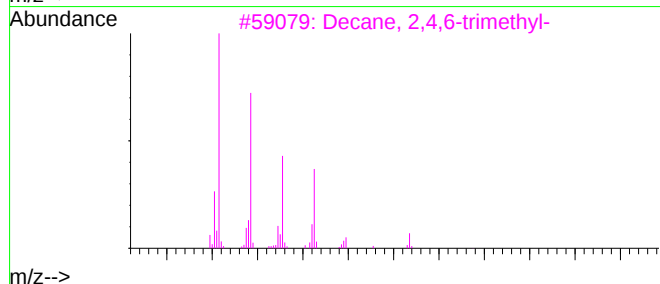
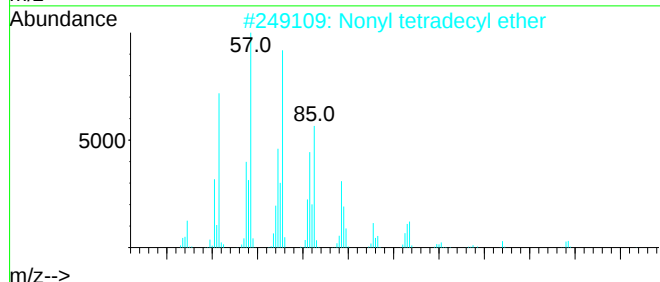
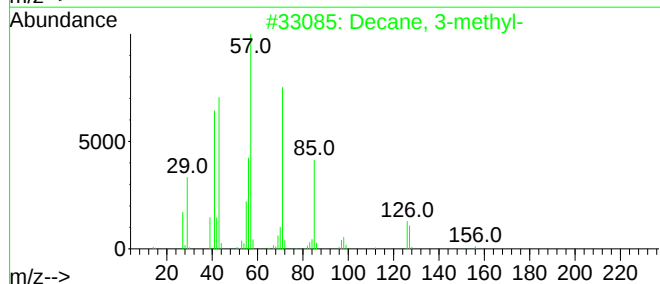
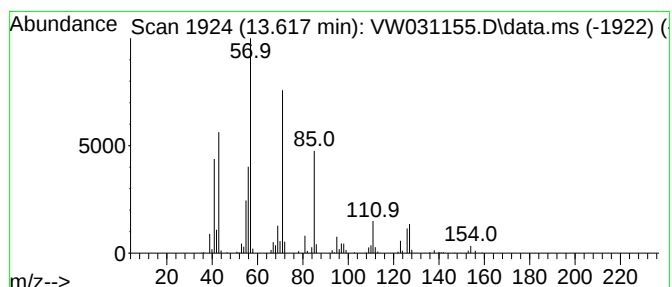
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 36 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.617	18.45 ug/L	289489	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-	156	C11H24	013151-34-3	86
2	Nonyl tetradecyl ether	340	C23H48O	1000406-37-6	64
3	Decane, 2,4,6-trimethyl-	184	C13H28	062108-27-4	59
4	Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	53
5	Decane, 2,3,8-trimethyl-	184	C13H28	062238-14-6	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

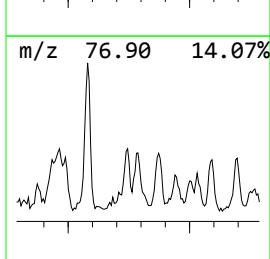
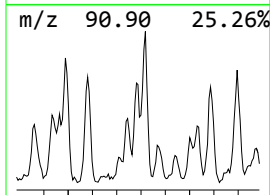
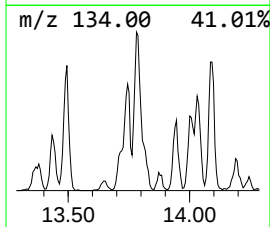
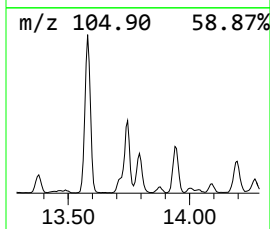
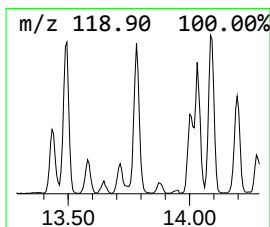
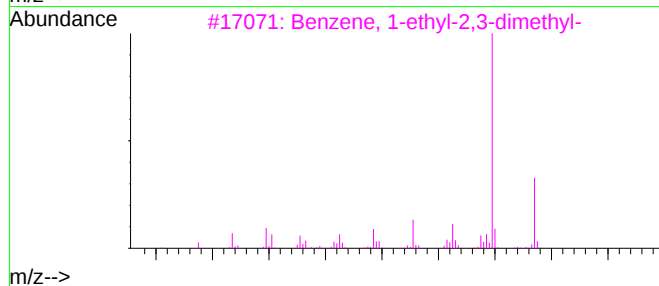
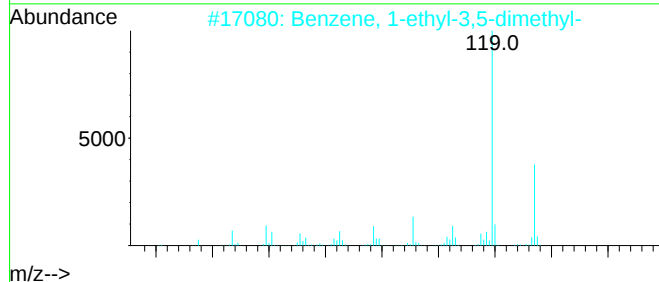
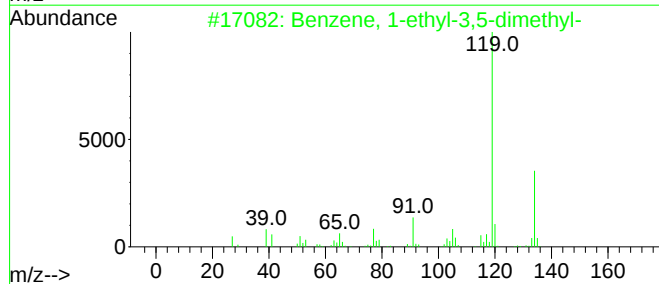
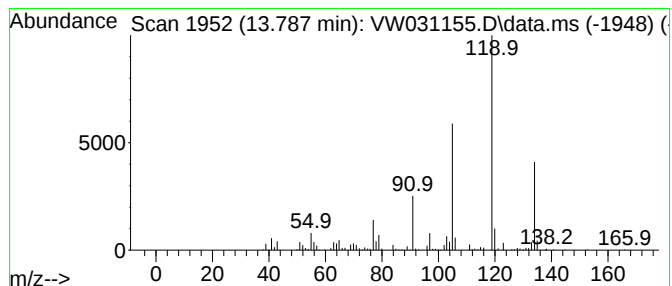
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 39 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.788	10.09 ug/L	158391	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
2	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	91
3	Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	90
4	Benzene, 1,3-diethyl-	134	C10H14	000141-93-5	90
5	Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

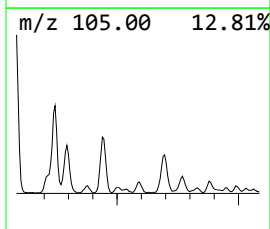
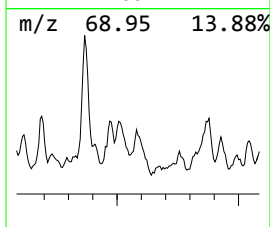
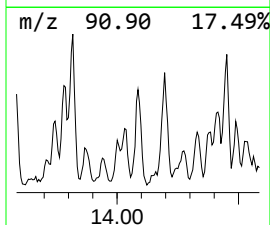
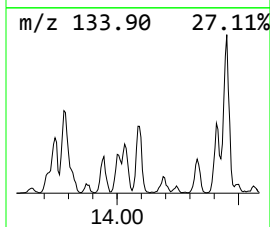
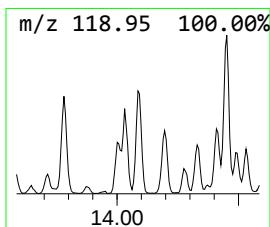
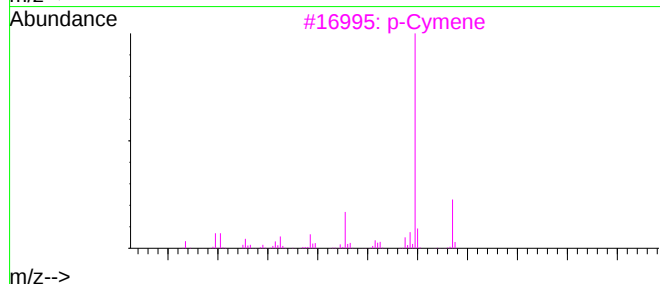
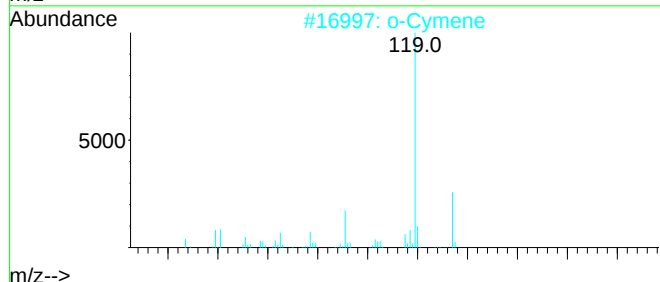
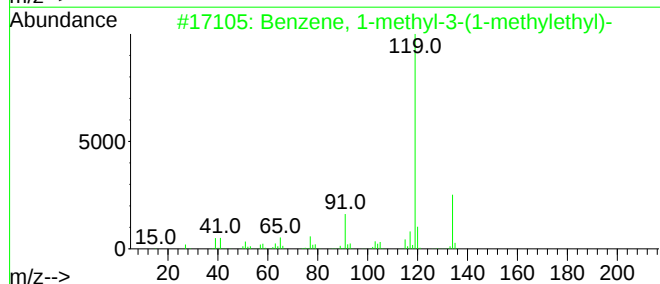
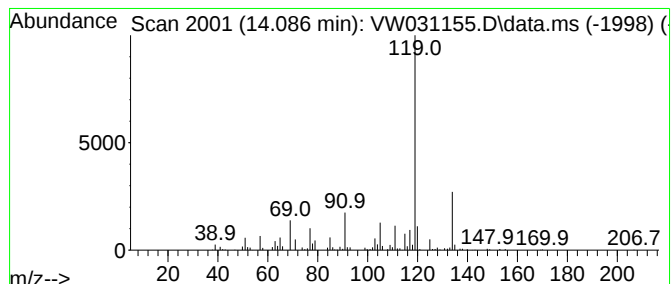
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 43 Benzene, 1-methyl-3-(1-meth... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.086	11.90 ug/L	186736	1,4-Dichlorobenzene-d4		13.556	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	94
2	o-Cymene		134	C10H14	000527-84-4	94
3	p-Cymene		134	C10H14	000099-87-6	94
4	Benzene, 4-ethyl-1,2-dimethyl-		134	C10H14	000934-80-5	93
5	Benzene, 1-methyl-3-(1-methyleth...		134	C10H14	000535-77-3	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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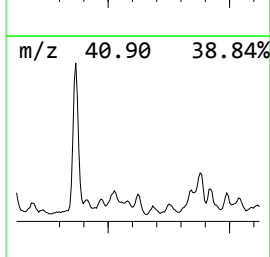
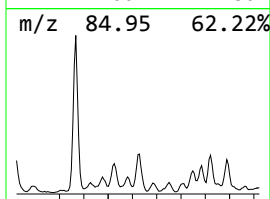
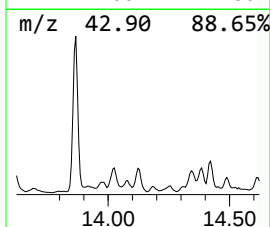
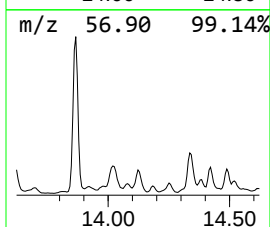
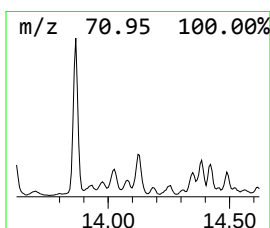
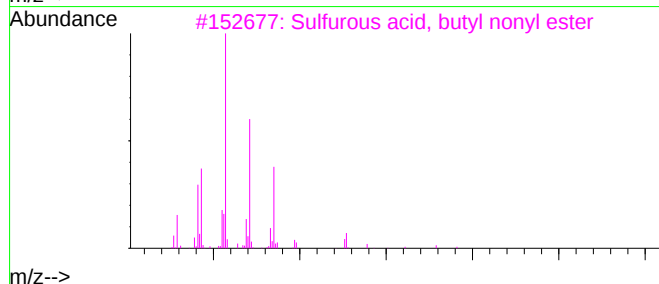
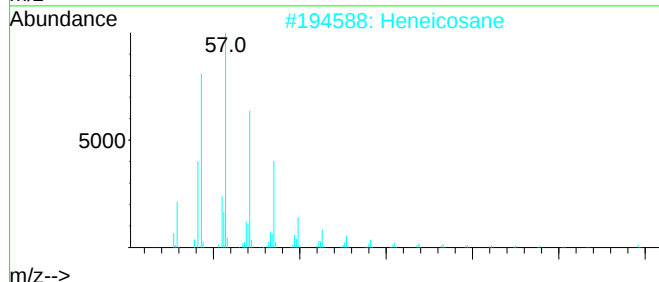
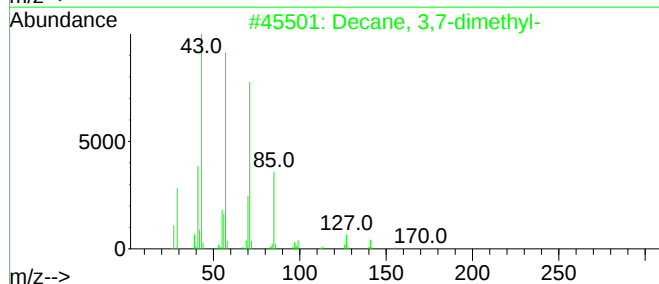
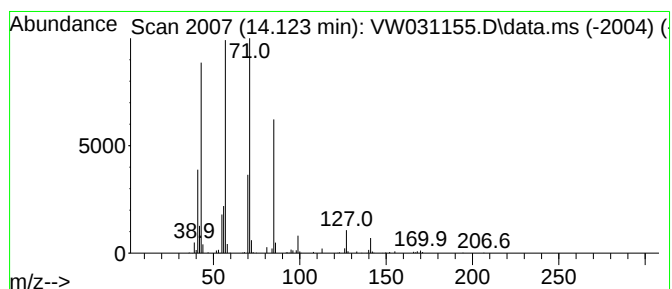
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 44 (DEL) Alkane: Straight-Chai... Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.123	22.47 ug/L	352645	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	91
2	Heneicosane	296	C21H44	000629-94-7	78
3	Sulfurous acid, butyl nonyl ester	264	C13H28O3S	1000309-17-6	72
4	2-Bromo dodecane	248	C12H25Br	013187-99-0	64
5	Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

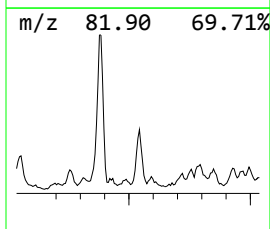
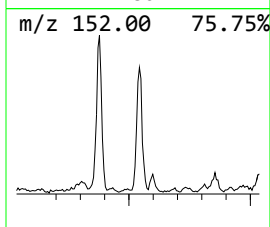
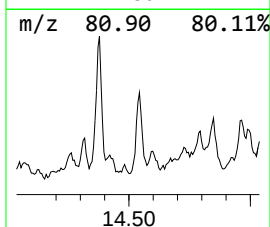
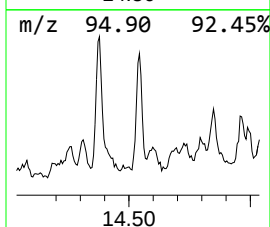
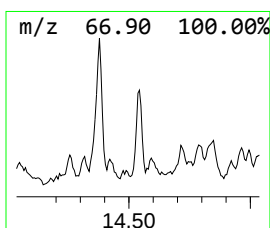
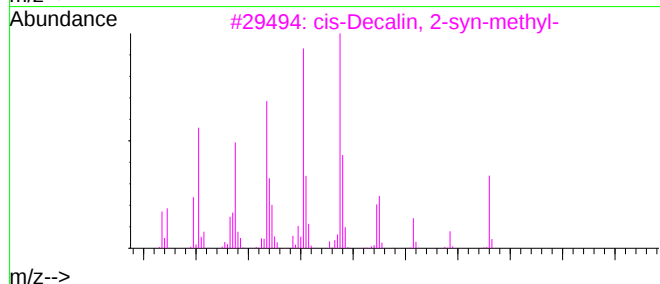
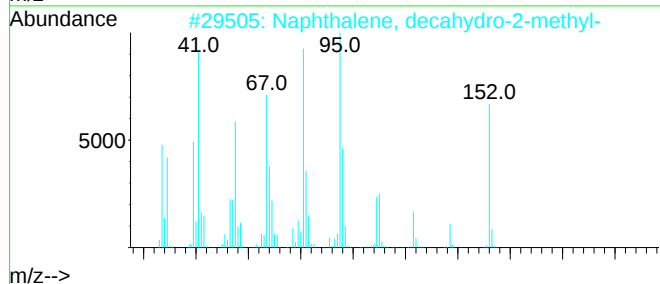
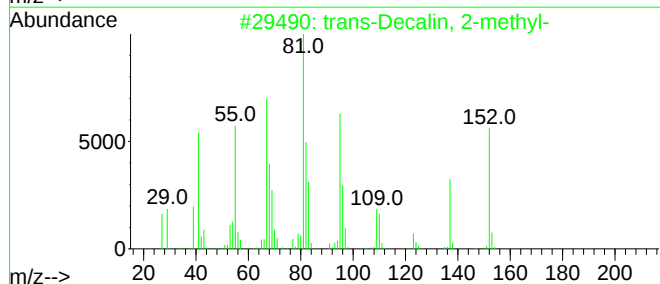
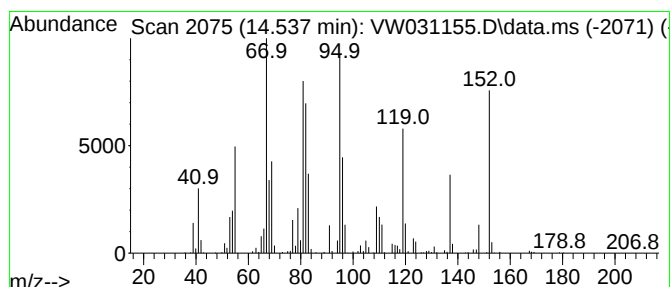
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 51 trans-Decalin, 2-methyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.537	26.53 ug/L	416399	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	trans-Decalin, 2-methyl-	152	C11H20	1000152-47-3	86
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[2.2.1]heptane, 1,3,3-tri...	138	C10H18	006248-88-0	64
5	Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

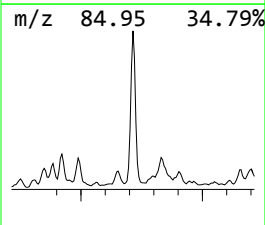
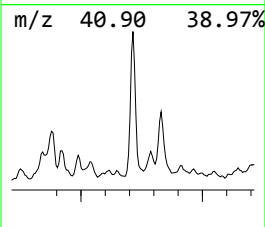
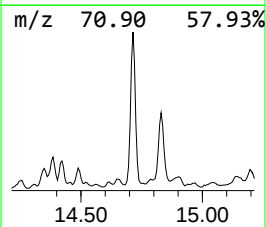
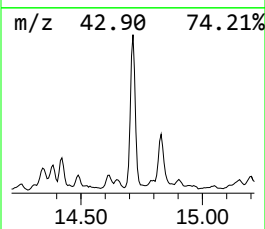
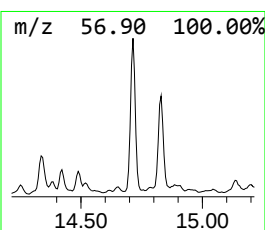
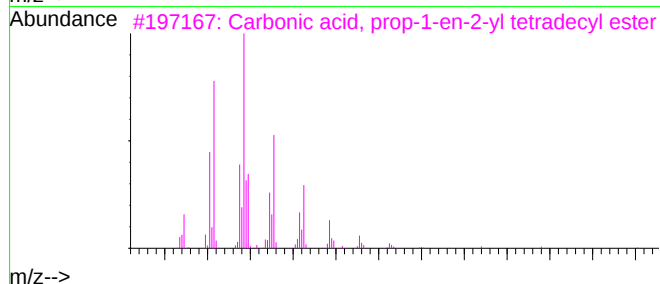
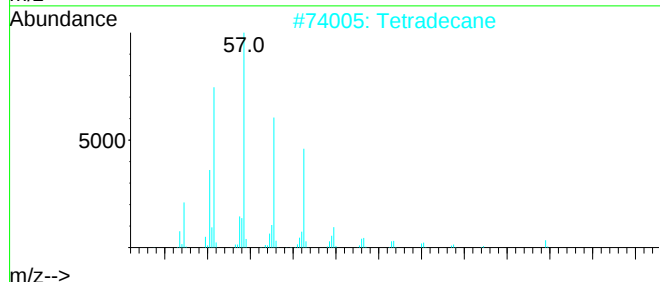
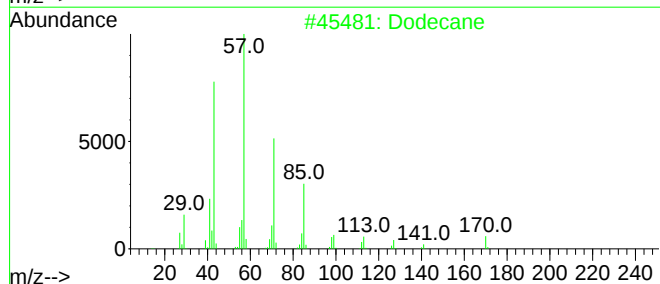
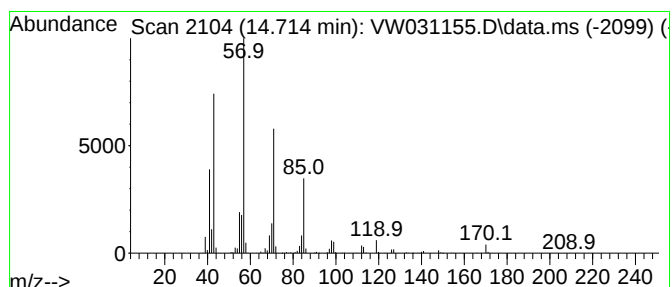
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 53 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.714	121.14 ug/L	1900950	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane	170	C12H26	000112-40-3	90
2	Tetradecane	198	C14H30	000629-59-4	86
3	Carbonic acid, prop-1-en-2-yl te...	298	C18H34O3	1000382-90-9	86
4	Decane	142	C10H22	000124-18-5	80
5	Hexadecane	226	C16H34	000544-76-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

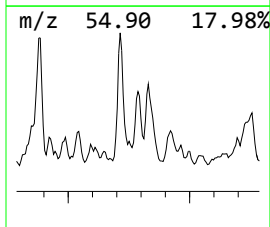
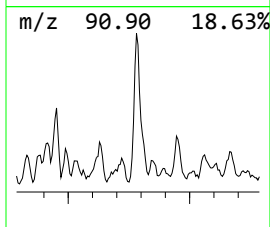
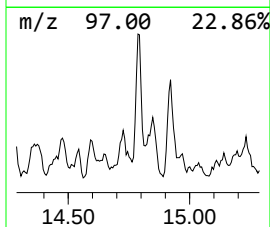
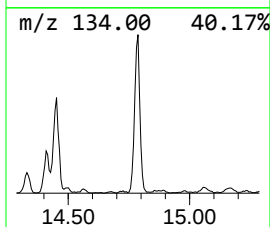
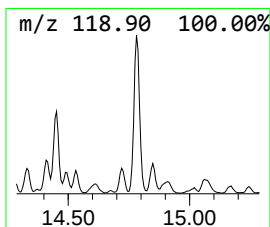
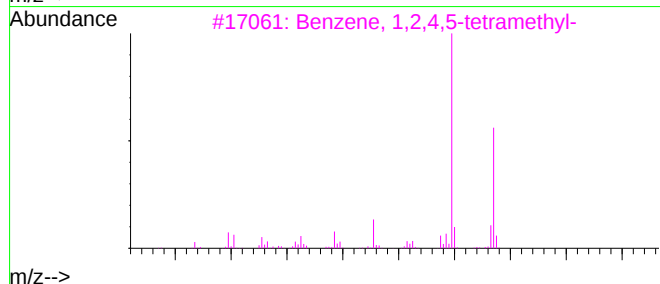
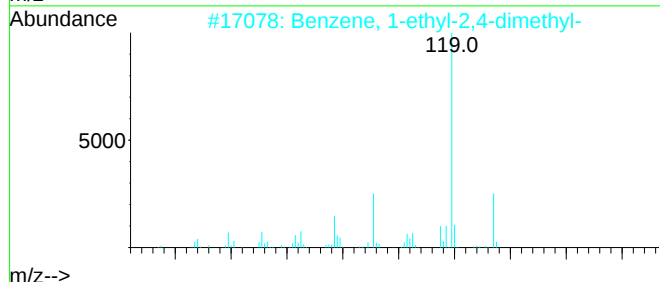
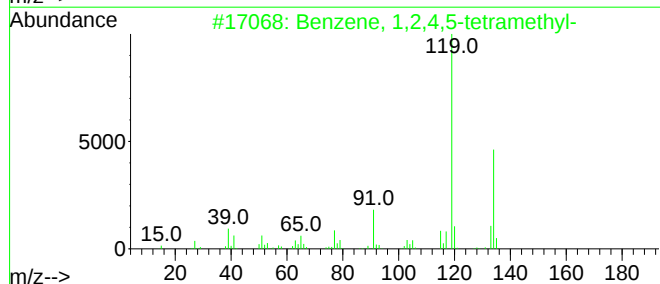
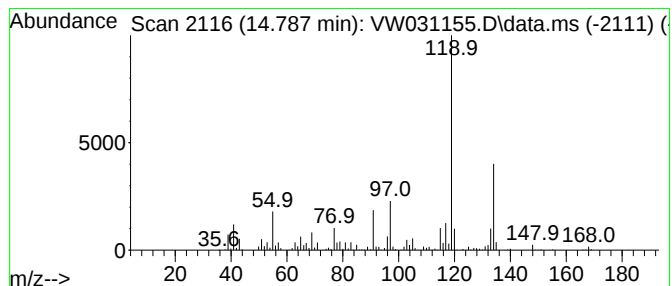
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 54 Benzene, 1,2,4,5-tetramethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.787	63.42 ug/L	995282	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	95
2	Benzene, 1-ethyl-2,4-dimethyl-	134	C10H14	000874-41-9	94
3	Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	93
4	1,3-Cyclopentadiene, 1,2,3,4-tet...	134	C10H14	076089-59-3	93
5	Benzene, 1,2,3,4-tetramethyl-	134	C10H14	000488-23-3	93



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

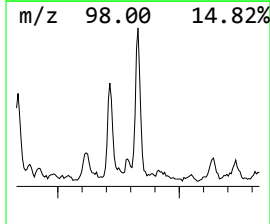
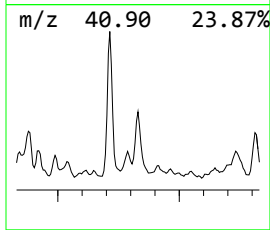
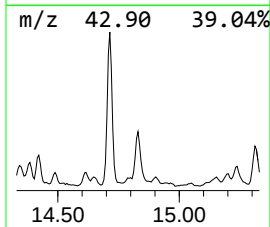
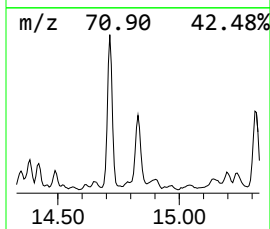
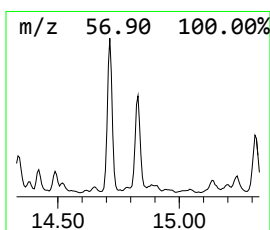
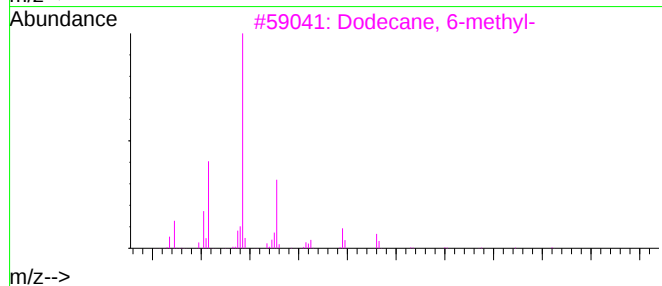
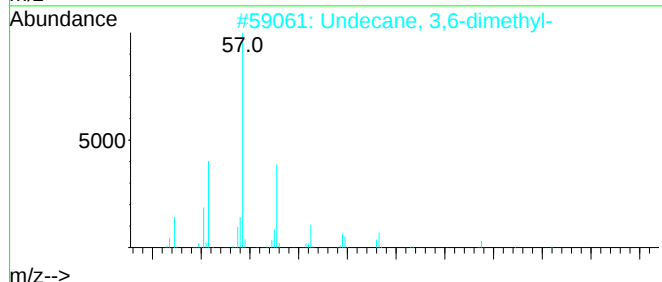
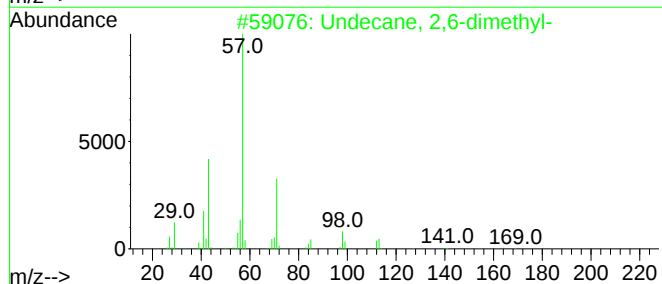
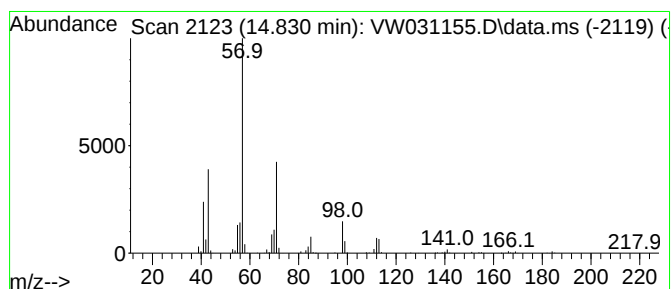
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.830	78.14 ug/L	1226140	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	91
2	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	90
3	Dodecane, 6-methyl-	184	C13H28	006044-71-9	76
4	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	70
5	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	64



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

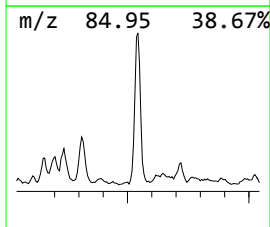
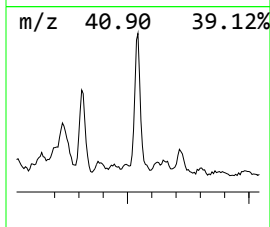
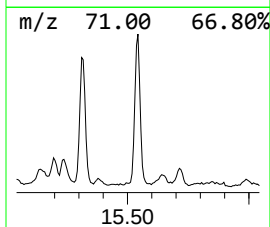
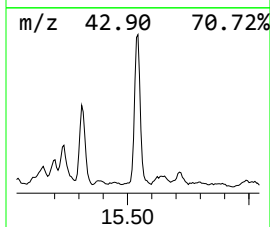
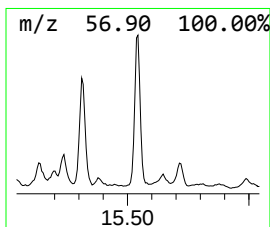
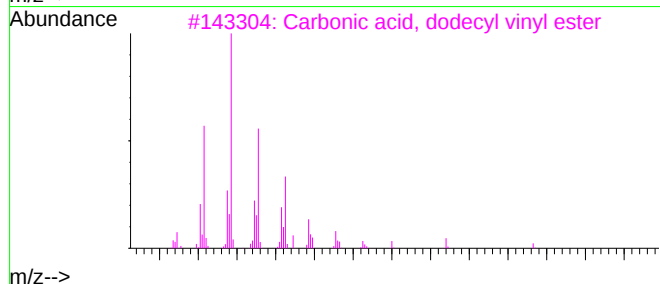
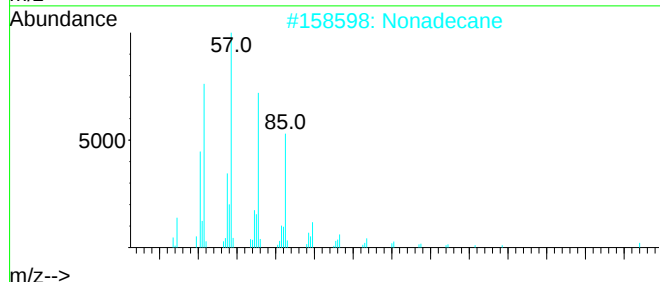
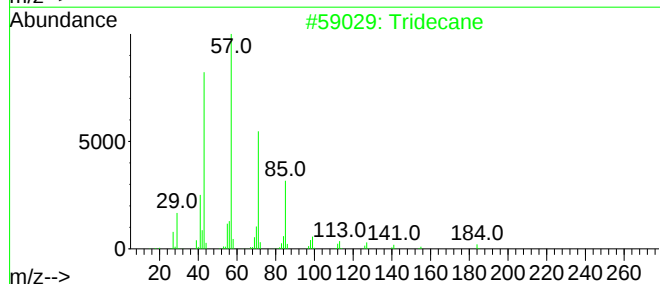
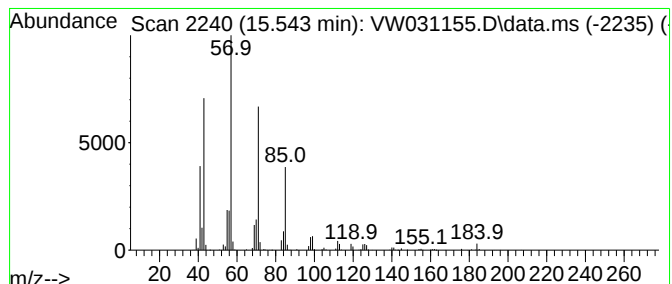
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD		R.T.	
15.543	81.91 ug/L	1285420	1,4-Dichlorobenzene-d4		13.556	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	94
2		Nonadecane	268	C19H40	000629-92-5	90
3		Carbonic acid, dodecyl vinyl ester	256	C15H28O3	1000382-54-8	83
4		Tetradecane	198	C14H30	000629-59-4	83
5		Carbonic acid, tridecyl vinyl ester	270	C16H30O3	1000382-54-7	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

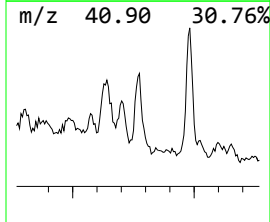
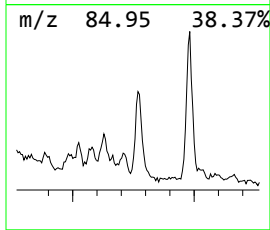
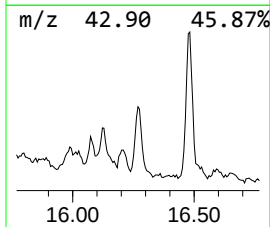
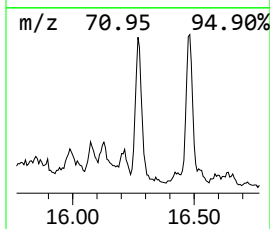
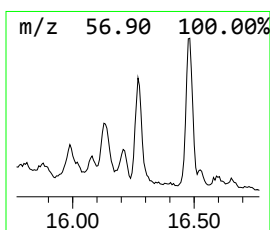
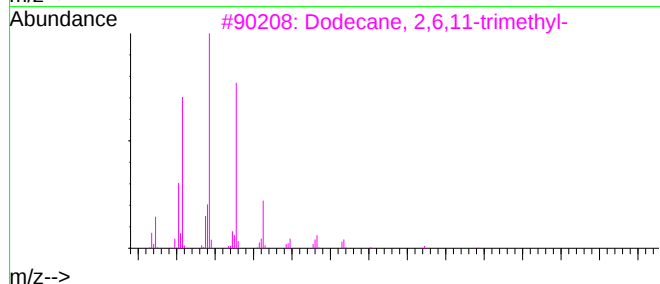
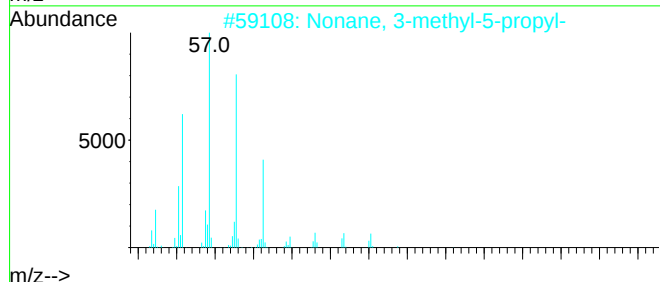
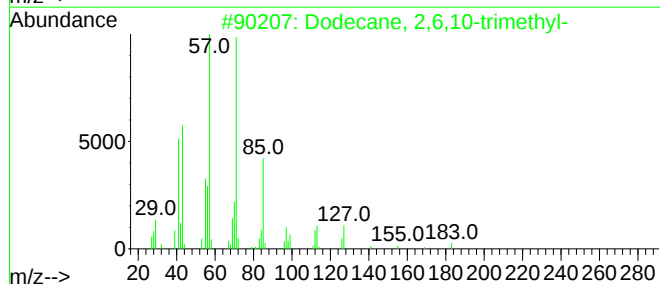
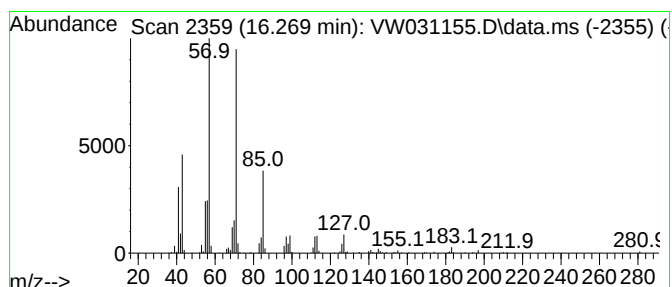
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 62 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.269	20.14 ug/L	316102	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	91
2	Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	86
3	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	80
4	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	80
5	Heptadecane, 2,6,10,14-tetramethyl-	296	C21H44	018344-37-1	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

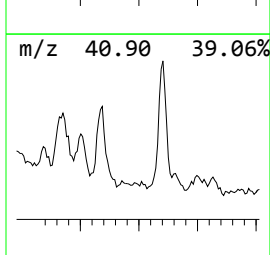
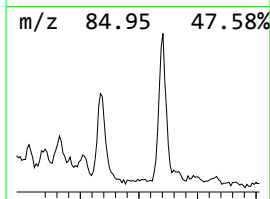
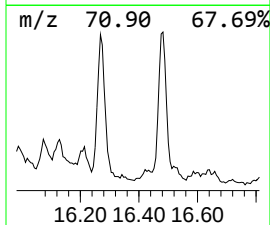
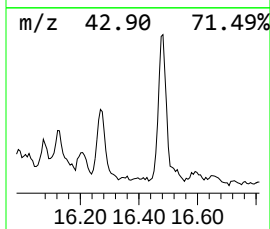
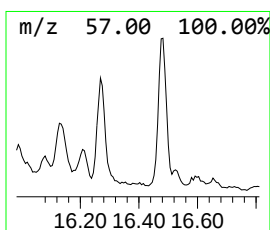
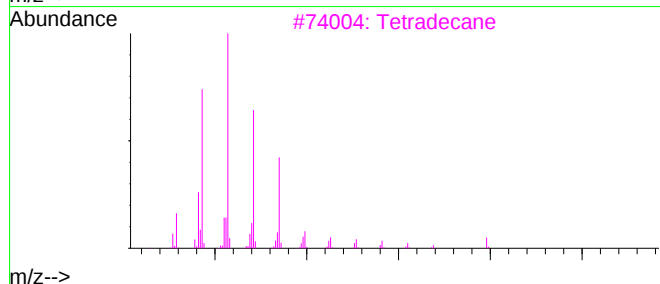
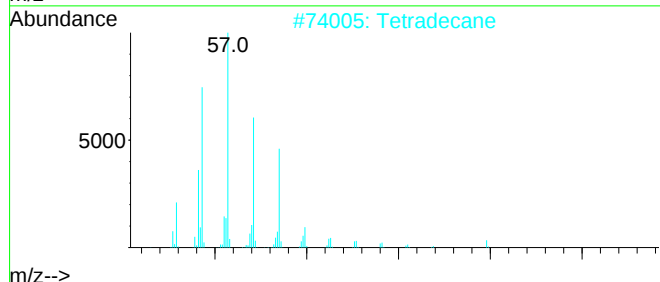
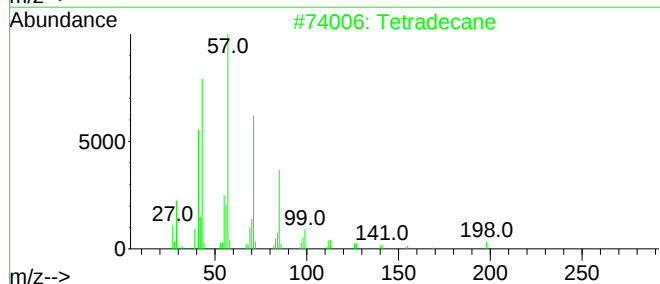
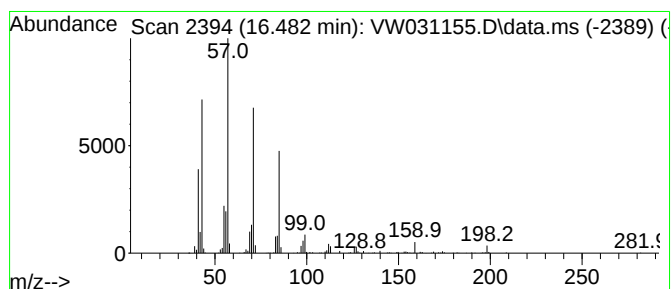
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Quant Title : SFAM01.0

TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.482	22.82 ug/L	358153	1,4-Dichlorobenzene-d4	13.556	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	93
2	Tetradecane	198	C14H30	000629-59-4	93
3	Tetradecane	198	C14H30	000629-59-4	91
4	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80
5	Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	80



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
Data File : VW031155.D
Acq On : 06 Dec 2024 17:00
Operator : SY/MD
Sample : P5066-01
Misc : 5.07g/10mL/MSVOA_W/SOIL/B
ALS Vial : 19 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.M
Quant Title : SFAM01.0

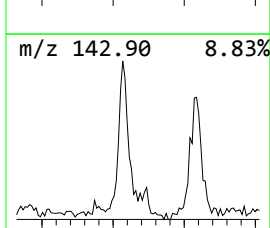
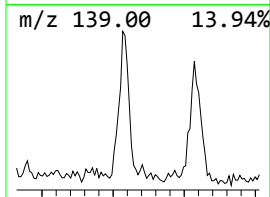
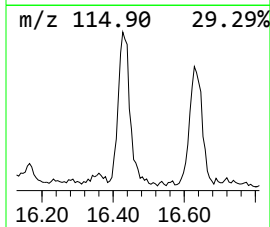
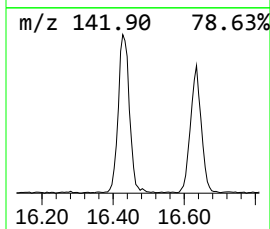
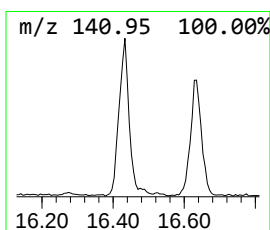
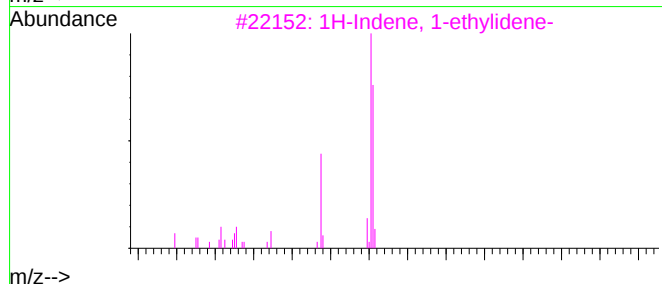
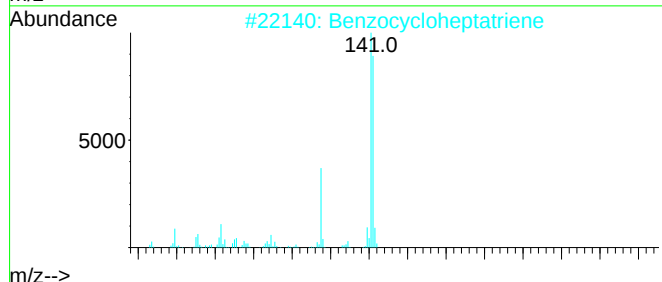
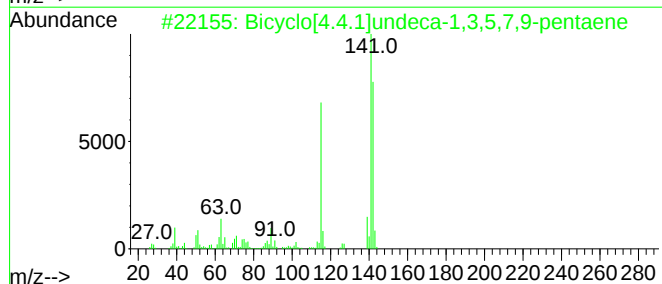
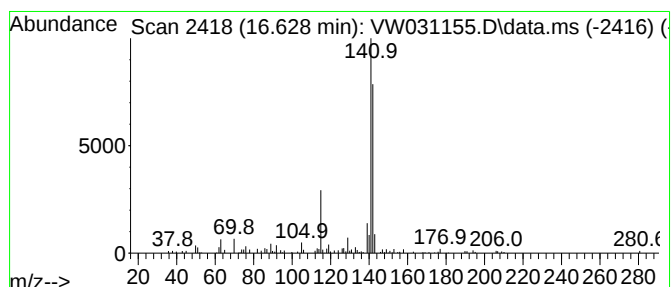
TIC Library : C:\Database\NIST20.L

TIC Integration Parameters: LSCINT.P

Peak Number 65 Bicyclo[4.4.1]undeca-1,3,5,... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.628	16.91 ug/L	265287	1,4-Dichlorobenzene-d4	13.556

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.4.1]undeca-1,3,5,7,9-p...	142	C11H10	002443-46-1	94
2	Benzocycloheptatriene	142	C11H10	000264-09-5	91
3	1H-Indene, 1-ethylidene-	142	C11H10	002471-83-2	87
4	Naphthalene, 2-butyl-	184	C14H16	001134-62-9	83
5	1-Naphthaleneacetamide	185	C12H11NO	000086-86-2	83



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW120624\
 Data File : VW031155.D
 Acq On : 06 Dec 2024 17:00
 Operator : SY/MD
 Sample : P5066-01
 Misc : 5.07g/10mL/MSVOA_W/SOIL/B
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E28M0

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM120424SMA.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
Propane, 2-meth...	9.532	1.7	ug/L	48145	1	8.843	693047	25.0
(DEL) Alkane: C...	9.745	1.8	ug/L	50560	1	8.843	693047	25.0
(DEL) Alkane: C...	10.660	3.7	ug/L	64015	2	11.629	432258	25.0
(DEL) Alkane: C...	10.758	2.9	ug/L	49979	2	11.629	432258	25.0
(DEL) Alkane: C...	11.172	8.4	ug/L	145894	2	11.629	432258	25.0
(DEL) Alkane: C...	11.916	25.9	ug/L	446974	2	11.629	432258	25.0
(DEL) Alkane: S...	12.245	70.0	ug/L	1209560	2	11.629	432258	25.0
(DEL) Alkane: C...	12.300	33.3	ug/L	575585	2	11.629	432258	25.0
(DEL) Alkane: C...	12.379	184.7	ug/L	3193320	2	11.629	432258	25.0
(DEL) Alkane: S...	13.160	96.4	ug/L	1512180	3	13.556	392312	25.0
(DEL) Alkane: S...	13.336	15.1	ug/L	236975	3	13.556	392312	25.0
(DEL) Alkane: C...	13.446	111.4	ug/L	1747570	3	13.556	392312	25.0
(DEL) Alkane: S...	13.617	18.4	ug/L	289489	3	13.556	392312	25.0
Benzene, 1-ethy...	13.788	10.1	ug/L	158391	3	13.556	392312	25.0
Benzene, 1-meth...	14.086	11.9	ug/L	186736	3	13.556	392312	25.0
(DEL) Alkane: S...	14.123	22.5	ug/L	352645	3	13.556	392312	25.0
trans-Decalin, ...	14.537	26.5	ug/L	416399	3	13.556	392312	25.0
(DEL) Alkane: S...	14.714	121.1	ug/L	1900950	3	13.556	392312	25.0
Benzene, 1,2,4,...	14.787	63.4	ug/L	995282	3	13.556	392312	25.0
(DEL) Alkane: S...	14.830	78.1	ug/L	1226140	3	13.556	392312	25.0
(DEL) Alkane: S...	15.543	81.9	ug/L	1285420	3	13.556	392312	25.0
(DEL) Alkane: S...	16.269	20.1	ug/L	316102	3	13.556	392312	25.0
(DEL) Alkane: S...	16.482	22.8	ug/L	358153	3	13.556	392312	25.0
Bicyclo[4.4.1]u...	16.628	16.9	ug/L	265287	3	13.556	392312	25.0