

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
 Data File : VW027423.D
 Acq On : 24 Oct 2023 17:45
 Operator : SY/MD
 Sample : 04961-14
 Misc : 5.07g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 E0LJ1

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\SFAMWLM101123SMA.M
 Title : SFAM01.0

Signal : TIC: VW027423.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.186	42	49	59	rBV2	17251	57172	0.13%	0.103%
2	2.369	72	79	90	rBV2	122872	292739	0.69%	0.526%
3	2.893	158	165	179	rBV	72995	199455	0.47%	0.358%
4	3.039	182	189	200	rVB2	30849	82476	0.19%	0.148%
5	3.393	238	247	258	rVV	38789	95063	0.22%	0.171%
6	3.557	268	274	276	rBV6	1033	1927	0.00%	0.003%
7	3.692	293	296	299	rBV5	1170	1602	0.00%	0.003%
8	3.740	302	304	306	rBV2	837	1018	0.00%	0.002%
9	3.850	319	322	328	rVB6	1081	1612	0.00%	0.003%
10	3.917	330	333	336	rVB5	1656	1516	0.00%	0.003%
11	4.021	339	350	364	rBV	198656	571957	1.35%	1.027%
12	4.508	428	430	433	rBV4	910	1337	0.00%	0.002%
13	4.539	433	435	440	rVB6	769	968	0.00%	0.002%
14	4.600	443	445	447	rBV3	835	962	0.00%	0.002%
15	4.679	457	458	461	rVB3	1483	1132	0.00%	0.002%
16	4.917	483	497	525	rBV5	26515	156509	0.37%	0.281%
17	5.441	570	583	594	rVV3	9582	32735	0.08%	0.059%
18	5.685	619	623	626	rBV6	1113	1635	0.00%	0.003%
19	5.728	626	630	631	rVV4	1017	1251	0.00%	0.002%
20	5.813	642	644	648	rVB5	1464	1579	0.00%	0.003%
21	5.941	652	665	677	rBV3	24405	77408	0.18%	0.139%
22	6.307	723	725	728	rBV3	994	1296	0.00%	0.002%
23	6.484	751	754	756	rBV4	1042	1484	0.00%	0.003%
24	6.904	821	823	826	rVB4	1005	950	0.00%	0.002%
25	6.984	826	836	844	rBV3	14110	44679	0.11%	0.080%
26	7.075	844	851	859	rBV	54775	156538	0.37%	0.281%
27	7.325	890	892	895	rVB4	1003	951	0.00%	0.002%
28	7.349	895	896	900	rVB4	1100	1056	0.00%	0.002%
29	7.435	908	910	915	rVB5	1903	2808	0.01%	0.005%
30	7.477	915	917	918	rBV2	1551	1441	0.00%	0.003%
31	7.648	934	945	961	rBV	301514	752648	1.78%	1.352%
32	7.874	974	982	987	rBV	21863	55283	0.13%	0.099%
33	8.026	1004	1007	1009	rBV4	2223	2862	0.01%	0.005%
34	8.154	1022	1028	1036	rBV2	8611	18979	0.04%	0.034%
35	8.276	1038	1048	1065	rVV2	606391	1780150	4.20%	3.197%
36	8.435	1067	1074	1079	rVV8	5145	12960	0.03%	0.023%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
 Title : SFAM01.0

37	8.508	1081	1086	1092	rVV8	3757	7392	0.02%	0.013%
38	8.575	1092	1097	1105	rVB5	6956	15434	0.04%	0.028%
39	8.697	1111	1117	1124	rBV2	19573	38596	0.09%	0.069%
40	8.843	1132	1141	1158	rBV	586294	1204491	2.84%	2.163%
41	8.983	1158	1164	1167	rVB8	954	1841	0.00%	0.003%
42	9.093	1169	1182	1196	rVV	834646	1665619	3.93%	2.991%
43	9.276	1202	1212	1219	rBV	398152	834434	1.97%	1.498%
44	9.331	1219	1221	1228	rVB	25891	44065	0.10%	0.079%
45	9.514	1245	1251	1258	rBV8	3652	8728	0.02%	0.016%
46	9.605	1261	1266	1272	rVB4	5074	9430	0.02%	0.017%
47	9.654	1272	1274	1275	rBV2	1135	1039	0.00%	0.002%
48	9.672	1275	1277	1282	rVB6	2080	2670	0.01%	0.005%
49	9.751	1285	1290	1296	rVB5	6386	10670	0.03%	0.019%
50	9.898	1308	1314	1317	rBV3	3278	5439	0.01%	0.010%
51	9.959	1317	1324	1330	rBV3	15106	35261	0.08%	0.063%
52	10.032	1330	1336	1343	rVV	189070	340555	0.80%	0.612%
53	10.215	1360	1366	1370	rBV9	2802	5366	0.01%	0.010%
54	10.325	1376	1384	1390	rBV	670831	1208011	2.85%	2.169%
55	10.385	1390	1394	1402	rVV	70449	123415	0.29%	0.222%
56	10.501	1406	1413	1419	rVB	23599	41424	0.10%	0.074%
57	10.574	1419	1425	1435	rBV	109470	200342	0.47%	0.360%
58	10.666	1436	1440	1443	rVV3	4546	4958	0.01%	0.009%
59	10.757	1452	1455	1457	rBV3	2981	3587	0.01%	0.006%
60	10.861	1463	1472	1479	rBV	23957379	42398230	100.00%	76.139%
61	10.922	1479	1482	1496	rVB	211855	360481	0.85%	0.647%
62	11.038	1497	1501	1504	rBV4	3919	6609	0.02%	0.012%
63	11.178	1520	1524	1527	rBV	4488	5959	0.01%	0.011%
64	11.227	1527	1532	1538	rVB3	16218	31993	0.08%	0.057%
65	11.282	1538	1541	1544	rBV5	2220	2535	0.01%	0.005%
66	11.337	1544	1550	1554	rBV3	10421	18721	0.04%	0.034%
67	11.404	1554	1561	1571	rVB4	19356	58481	0.14%	0.105%
68	11.507	1573	1578	1586	rBV	21238	32488	0.08%	0.058%
69	11.629	1590	1598	1607	rBV	571996	974203	2.30%	1.749%
70	11.727	1607	1614	1619	rBV	20104	36782	0.09%	0.066%
71	11.836	1624	1632	1641	rBV2	58392	108815	0.26%	0.195%
72	11.971	1650	1654	1660	rBV8	4424	8886	0.02%	0.016%
73	12.251	1693	1700	1704	rVB2	16873	29866	0.07%	0.054%
74	12.361	1709	1718	1729	rVB3	27412	64352	0.15%	0.116%
75	12.477	1731	1737	1738	rBV6	5160	10062	0.02%	0.018%
76	12.538	1744	1747	1755	rVB2	12094	23179	0.05%	0.042%

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Integration Parameters: LSCINT.P

Integrator: RTE

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Filtering: 5

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 Title : SFAM01.0

77	12.611	1755	1759	1762	rVV4	7337	11235	0.03%	0.020%
78	12.647	1762	1765	1767	rVV	6283	7968	0.02%	0.014%
79	12.690	1767	1772	1778	rVV	193221	314712	0.74%	0.565%
80	12.775	1782	1786	1793	rVB8	10600	20968	0.05%	0.038%
81	12.861	1794	1800	1804	rBV6	7350	14268	0.03%	0.026%
82	12.928	1805	1811	1818	rVV2	46661	89001	0.21%	0.160%
83	12.983	1818	1820	1825	rVB5	6519	8974	0.02%	0.016%
84	13.080	1832	1836	1837	rBV4	2957	4325	0.01%	0.008%
85	13.159	1845	1849	1857	rVB3	15558	26395	0.06%	0.047%
86	13.245	1859	1863	1868	rBV	9648	16563	0.04%	0.030%
87	13.342	1876	1879	1881	rBV4	3328	3189	0.01%	0.006%
88	13.446	1890	1896	1898	rBV6	7983	14251	0.03%	0.026%
89	13.556	1908	1914	1922	rVB	228370	377282	0.89%	0.678%
90	13.617	1922	1924	1925	rBV2	3306	2713	0.01%	0.005%
91	13.848	1956	1962	1976	rBV2	155091	299713	0.71%	0.538%
92	14.062	1993	1997	2003	rVB2	12136	19846	0.05%	0.036%
93	14.385	2046	2050	2053	rVB5	6579	9498	0.02%	0.017%
94	14.488	2065	2067	2070	rVB4	1693	1664	0.00%	0.003%
95	14.714	2100	2104	2109	rBV2	11067	15789	0.04%	0.028%
96	14.836	2121	2124	2130	rVB5	6074	10321	0.02%	0.019%
97	15.476	2226	2229	2235	rVV3	3420	5916	0.01%	0.011%
98	15.543	2237	2240	2245	rVB6	4542	7335	0.02%	0.013%
99	15.945	2305	2306	2309	rBV3	1489	1484	0.00%	0.003%
100	16.714	2430	2432	2434	rBV3	1533	1318	0.00%	0.002%

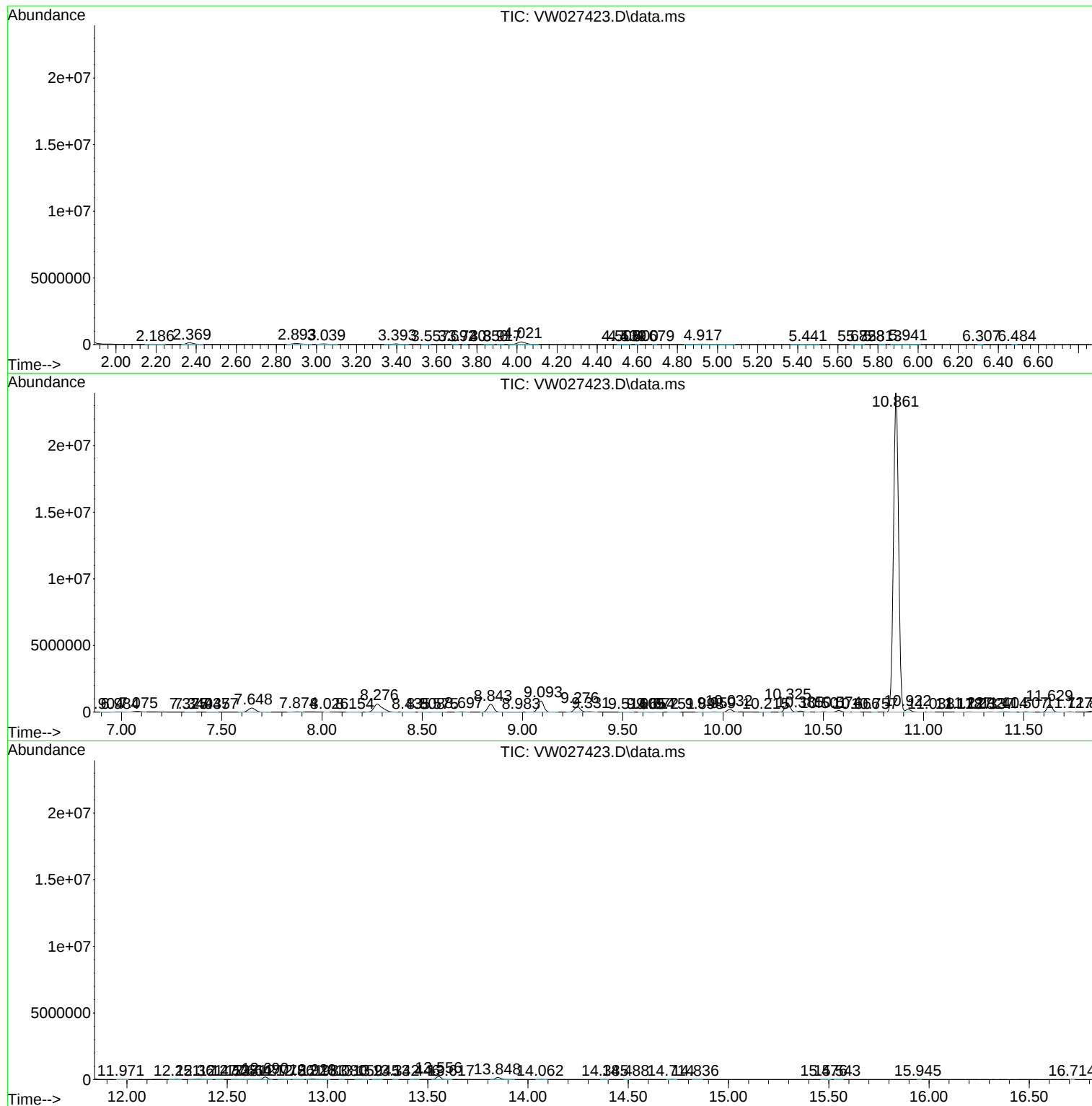
Sum of corrected areas: 55685275

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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LJ1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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



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Instrument :
MSVOA_W
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E0LJ1

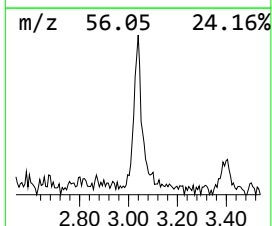
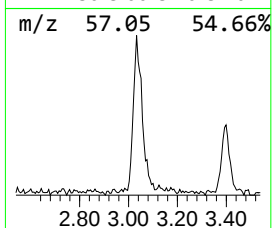
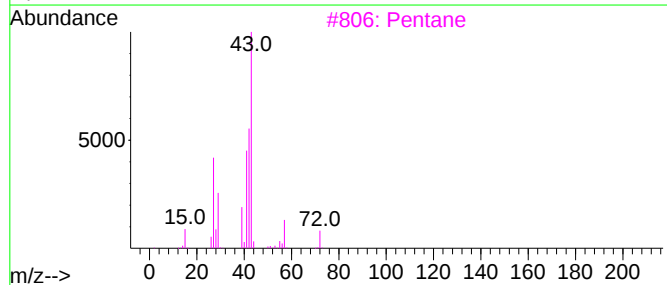
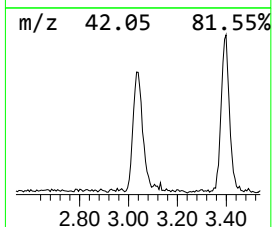
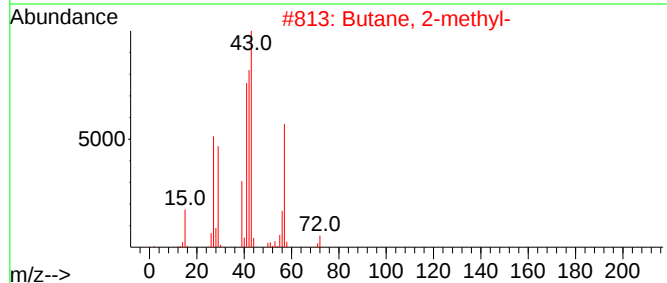
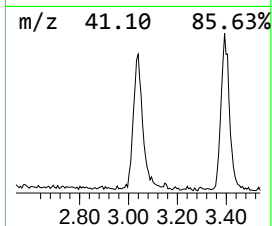
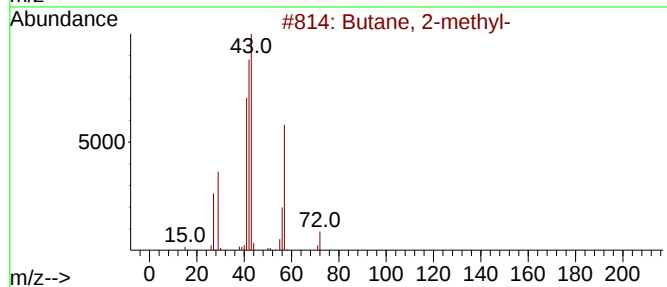
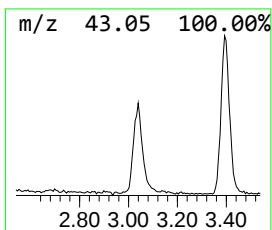
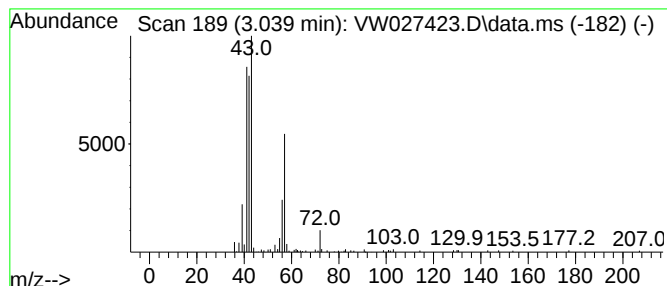
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.039	1.71 ug/L	82476	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Butane, 2-methyl-			72	C5H12	000078-78-4	90
2	Butane, 2-methyl-			72	C5H12	000078-78-4	90
3	Pentane			72	C5H12	000109-66-0	45
4	Pentane			72	C5H12	000109-66-0	38
5	1-Propanol, 2-methyl-			74	C4H10O	000078-83-1	38



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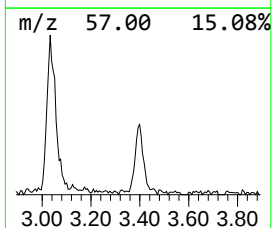
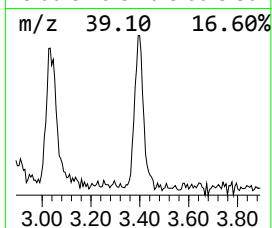
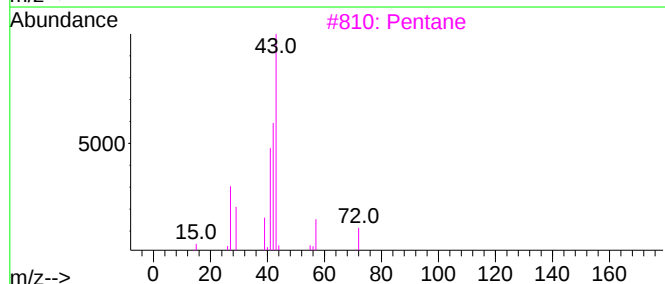
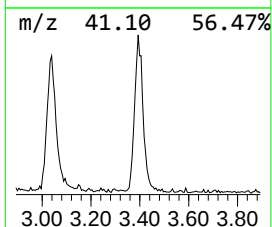
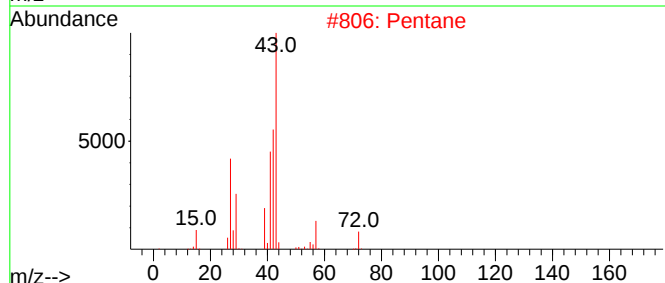
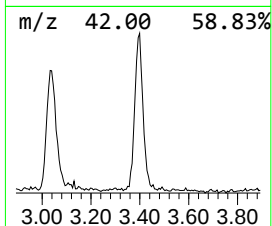
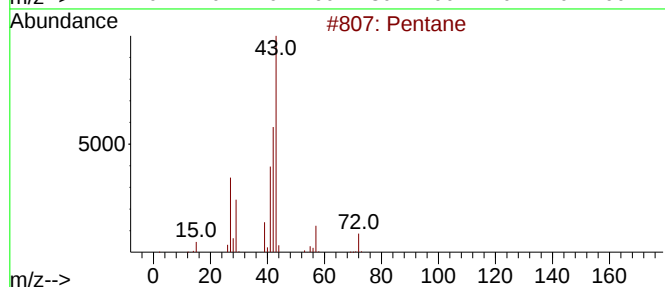
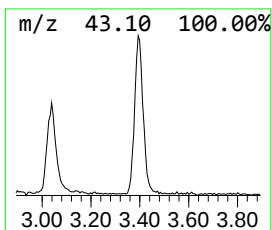
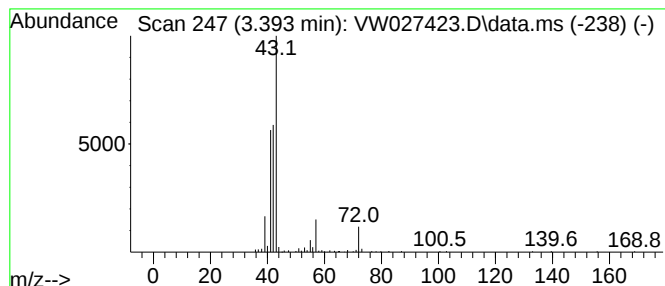
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.393	1.97 ug/L	95063	1,4-Difluorobenzene	8.843

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentane		72	C5H12	000109-66-0	86
2	Pentane		72	C5H12	000109-66-0	86
3	Pentane		72	C5H12	000109-66-0	72
4	Pentane		72	C5H12	000109-66-0	43
5	Pentane		72	C5H12	000109-66-0	42



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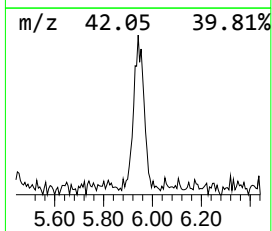
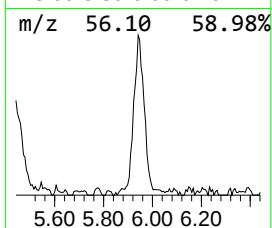
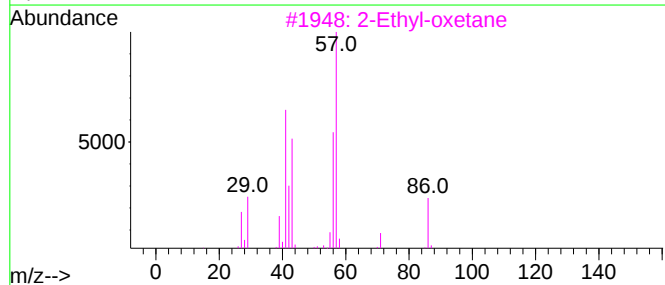
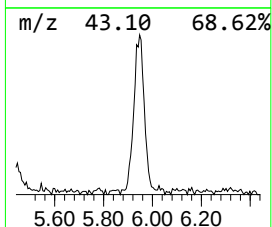
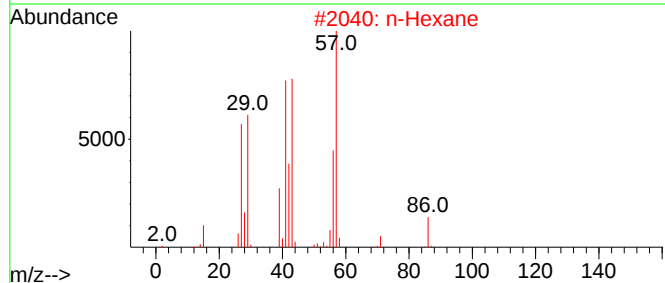
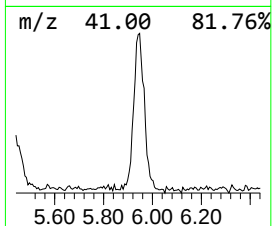
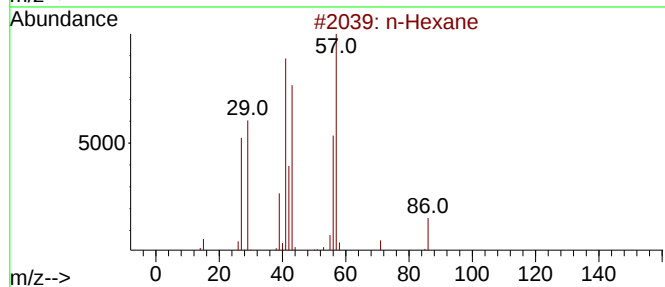
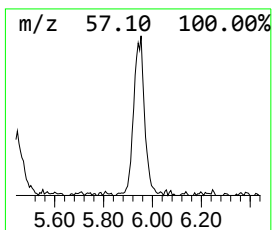
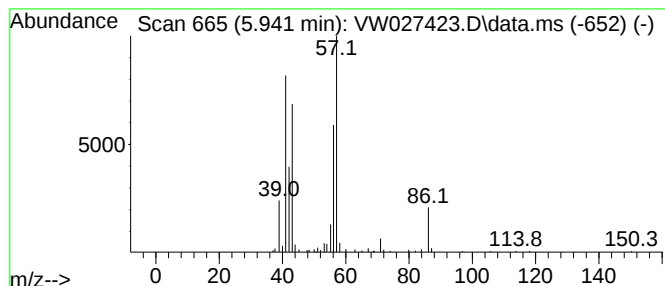
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.61 ug/L	77408	1,4-Difluorobenzene	8.843

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	n-Hexane		86	C6H14	000110-54-3	87
2	n-Hexane		86	C6H14	000110-54-3	59
3	2-Ethyl-oxetane		86	C5H10O	1010386-40-2	58
4	1-Pentene, 4-methyl-		84	C6H12	000691-37-2	50
5	n-Hexane		86	C6H14	000110-54-3	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
Data File : VW027423.D
Acq On : 24 Oct 2023 17:45
Operator : SY/MD
Sample : 04961-14
Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LJ1

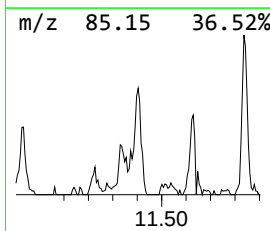
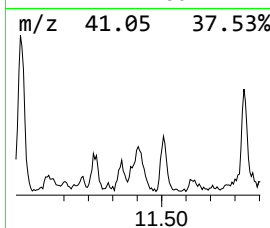
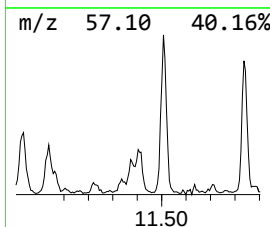
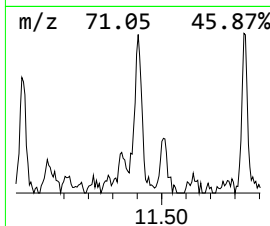
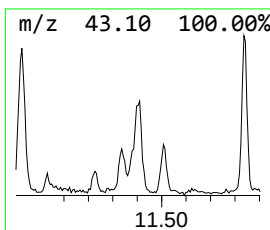
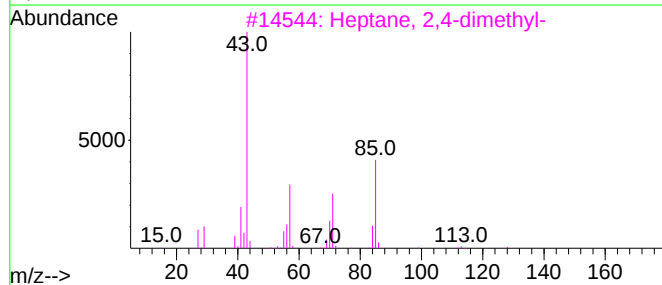
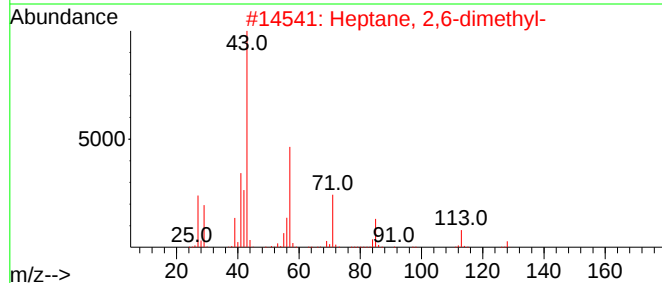
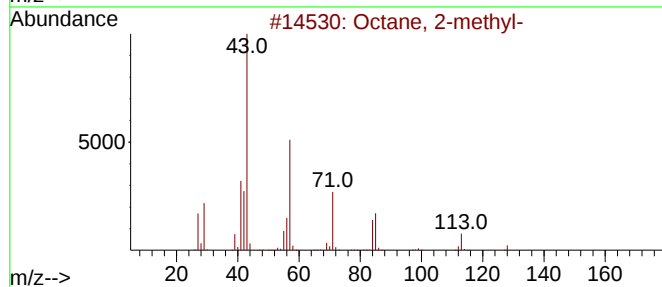
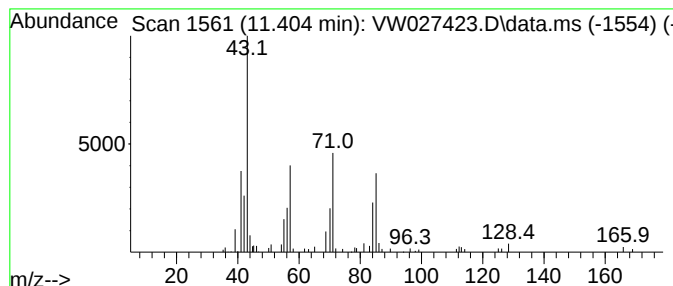
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Quant Title : SFAM01.0

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.404	1.50 ug/L	58481	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 2-methyl-	128	C9H20	003221-61-2	64
2			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	59
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	59
4			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	59
5			Octane, 2-methyl-	128	C9H20	003221-61-2	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
Data File : VW027423.D
Acq On : 24 Oct 2023 17:45
Operator : SY/MD
Sample : 04961-14
Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LJ1

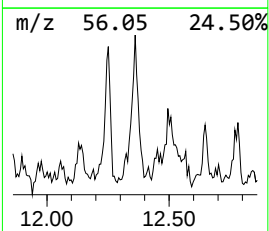
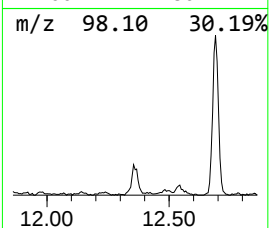
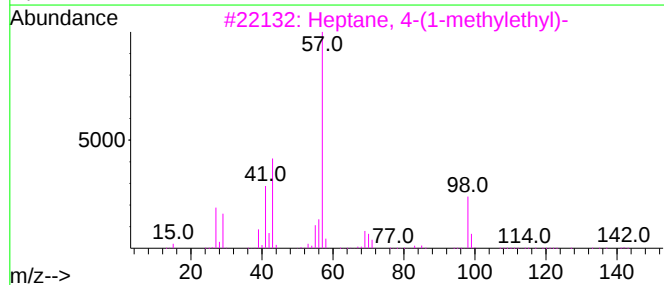
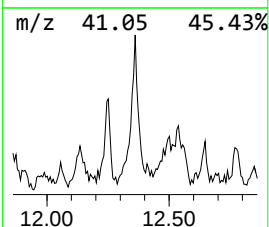
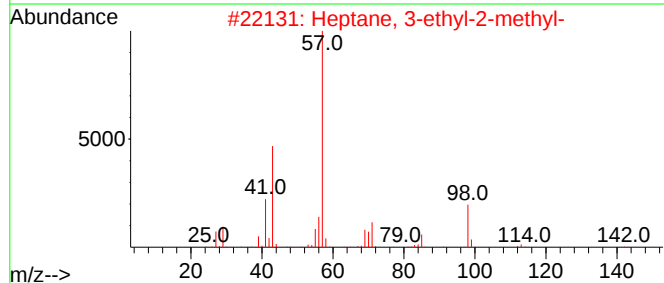
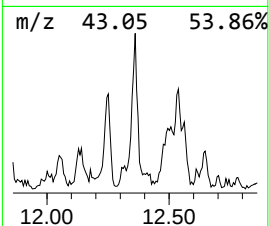
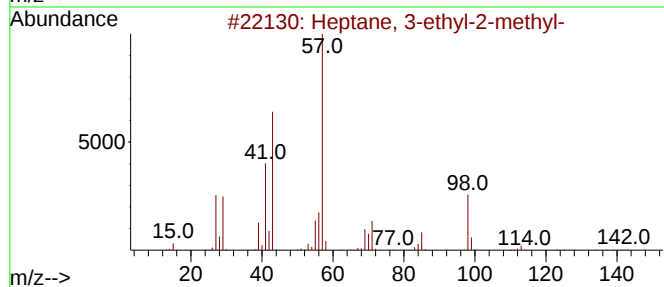
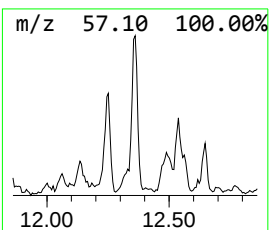
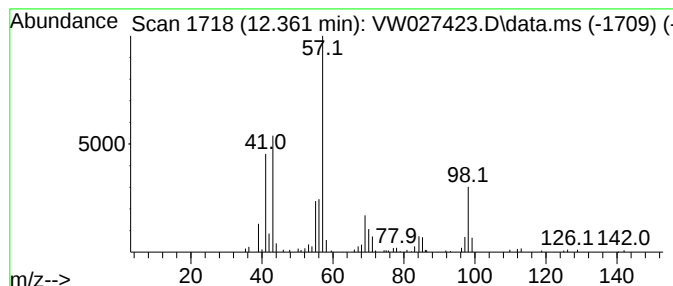
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Quant Title : SFAM01.0

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.361	1.65 ug/L	64352	Chlorobenzene-d5	11.629

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	64
2			Heptane, 3-ethyl-2-methyl-	142	C10H22	014676-29-0	59
3			Heptane, 4-(1-methylethyl)-	142	C10H22	052896-87-4	58
4			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53
5			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	53



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
Data File : VW027423.D
Acq On : 24 Oct 2023 17:45
Operator : SY/MD
Sample : 04961-14
Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LJ1

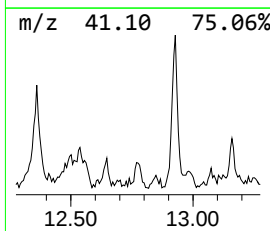
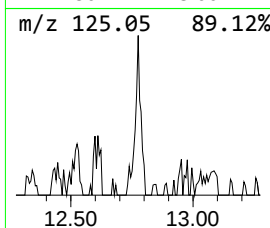
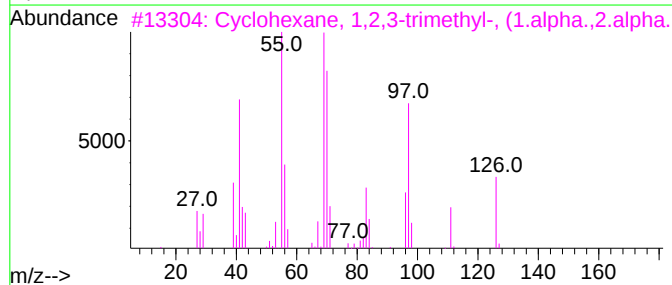
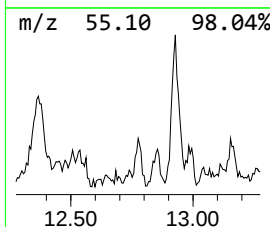
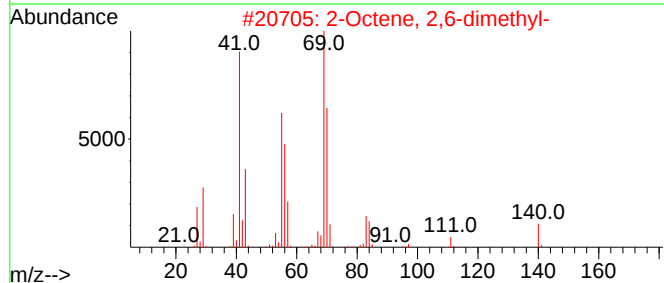
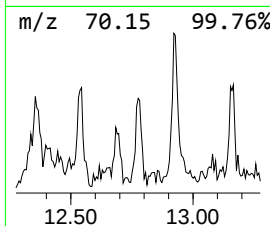
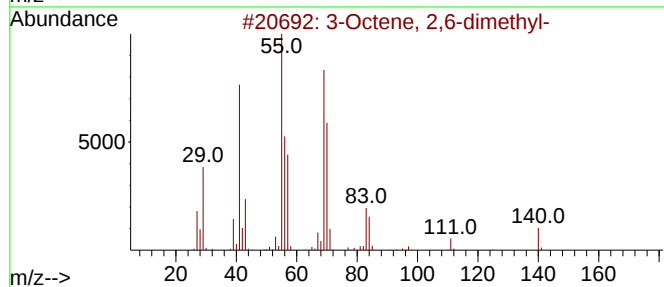
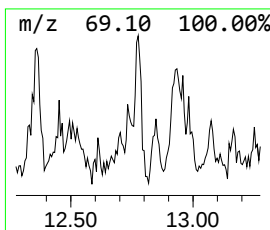
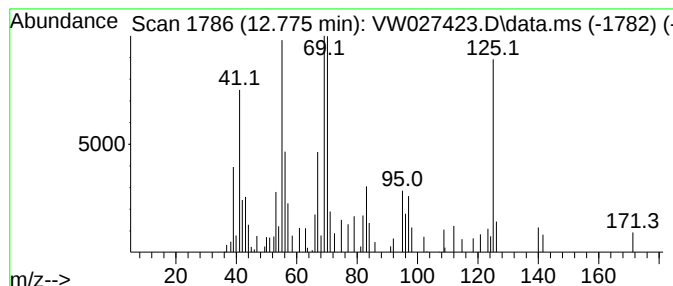
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Quant Title : SFAM01.0

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.775	1.39 ug/L	20968	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octene, 2,6-dimethyl-	140	C10H20	006874-28-8	38
2			2-Octene, 2,6-dimethyl-	140	C10H20	004057-42-5	38
3			Cyclohexane, 1,2,3-trimethyl-, (...)	126	C9H18	001839-88-9	38
4			3-Nonene, 2-methyl-	140	C10H20	053966-53-3	25
5			3-Nonene, (E)-	126	C9H18	020063-92-7	18



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
Data File : VW027423.D
Acq On : 24 Oct 2023 17:45
Operator : SY/MD
Sample : 04961-14
Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LJ1

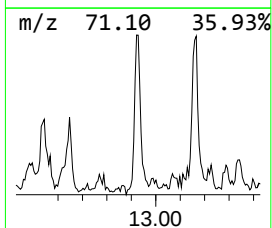
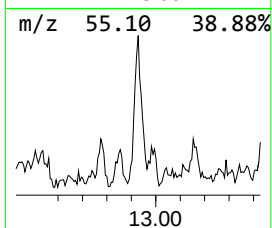
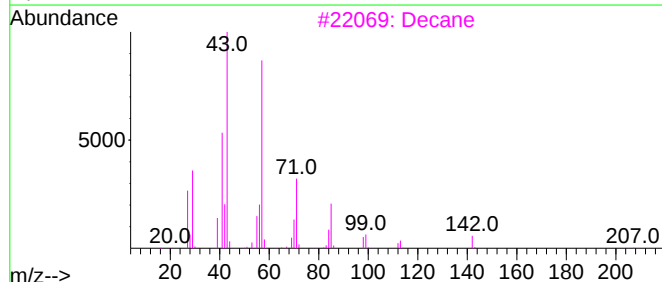
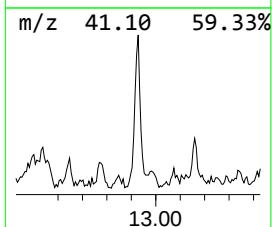
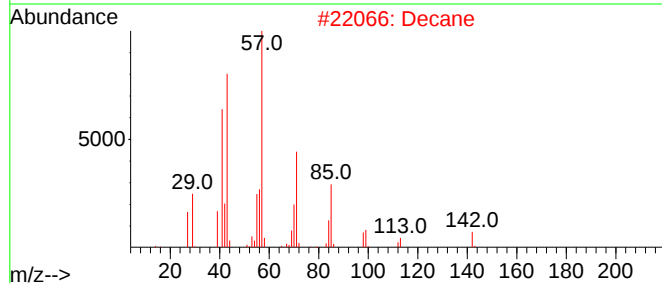
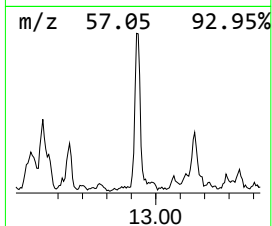
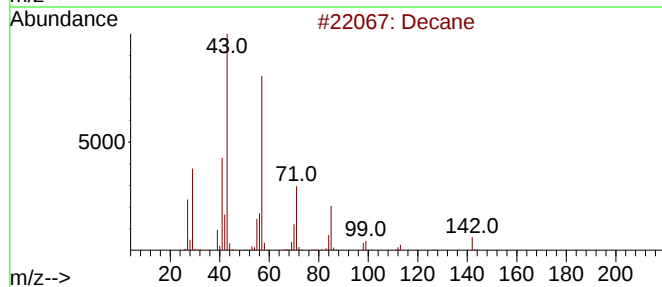
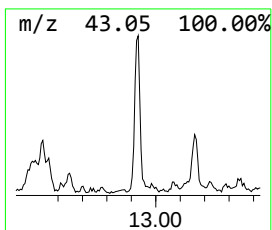
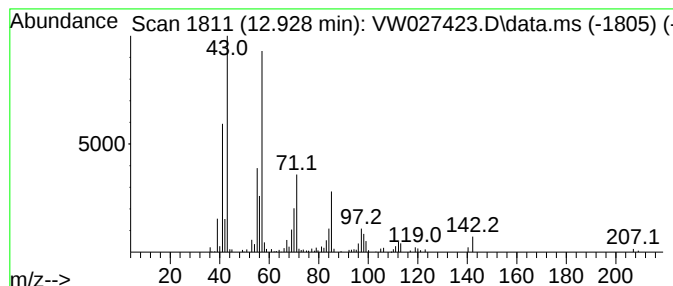
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Quant Title : SFAM01.0

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.928	5.90 ug/L	89001	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	90
2			Decane	142	C10H22	000124-18-5	87
3			Decane	142	C10H22	000124-18-5	87
4			Carbonic acid, decyl prop-1-en-2...	242	C14H26O3	1000382-90-5	86
5			1-Octanol, 2-butyl-	186	C12H26O	003913-02-8	78



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
Data File : VW027423.D
Acq On : 24 Oct 2023 17:45
Operator : SY/MD
Sample : 04961-14
Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LJ1

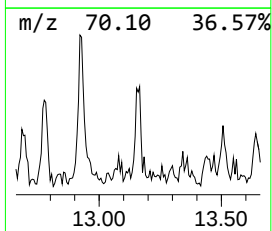
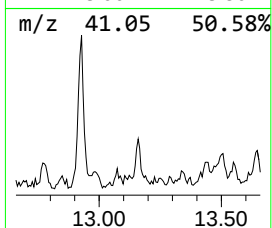
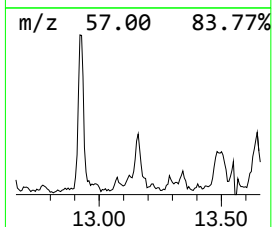
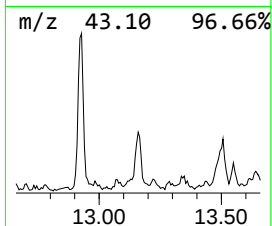
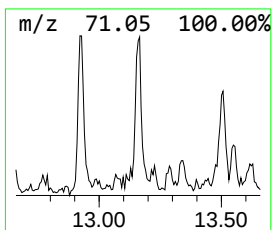
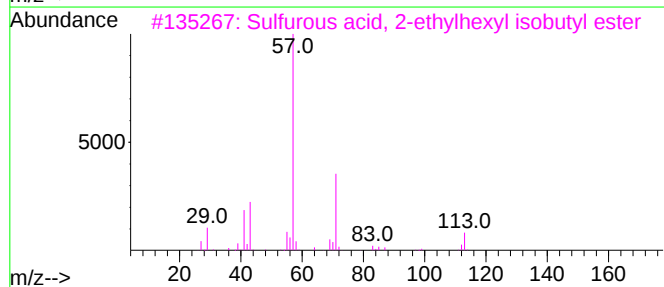
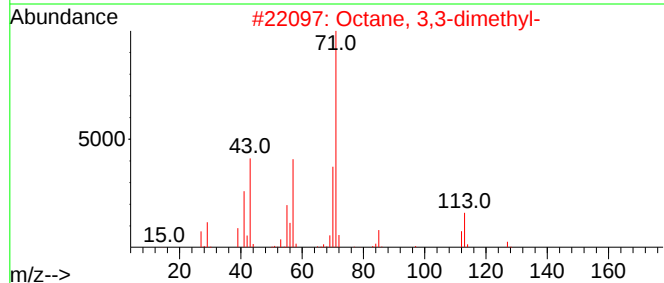
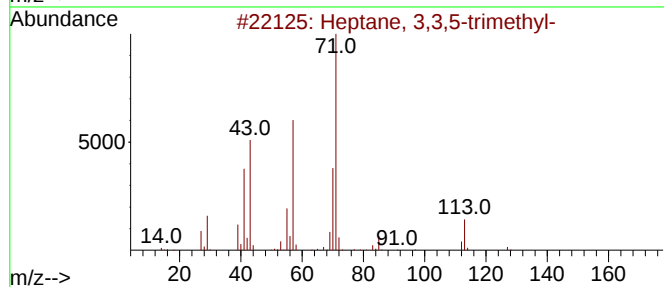
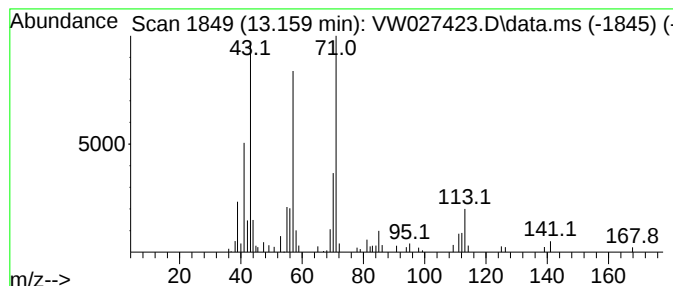
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Quant Title : SFAM01.0

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.159	1.75 ug/L	26395	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	64
2			Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	64
3			Sulfurous acid, 2-ethylhexyl iso...	250	C12H26O3S	1000309-18-7	59
4			Octane, 2-bromo-	192	C8H17Br	000557-35-7	53
5			Sulfurous acid, butyl 2-ethylhex...	250	C12H26O3S	1000309-18-8	50



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW102423\
Data File : VW027423.D
Acq On : 24 Oct 2023 17:45
Operator : SY/MD
Sample : 04961-14
Misc : 5.07g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
E0LJ1

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM101123SMA.M
Quant Title : SFAM01.0

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

						--Internal Standard--			
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(DEL)	Alkane: S...	3.393	2.0	ug/L	95063	1	8.843	1204490	25.0
(DEL)	Alkane: S...	5.941	1.6	ug/L	77408	1	8.843	1204490	25.0
(DEL)	Alkane: S...	11.404	1.5	ug/L	58481	2	11.629	974203	25.0
(DEL)	Alkane: S...	12.361	1.6	ug/L	64352	2	11.629	974203	25.0
(DEL)	Alkane: S...	12.775	1.4	ug/L	20968	3	13.556	377282	25.0
(DEL)	Alkane: S...	12.928	5.9	ug/L	89001	3	13.556	377282	25.0
(DEL)	Alkane: S...	13.159	1.8	ug/L	26395	3	13.556	377282	25.0