

Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
 Data File : VW026977.D
 Acq On : 31 Aug 2023 15:02
 Operator : SY/MD
 Sample : VIBLK502
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK502

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\SFAMWLM081023SMA.M
 Title : SFAM01.0

Signal : TIC: VW026977.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.088	31	33	36	rVB4	2342	2216	0.07%	0.007%
2	2.149	39	43	45	rBV5	3832	5898	0.18%	0.020%
3	2.180	45	48	49	rBV3	3088	3194	0.10%	0.011%
4	2.241	49	58	62	rBV3	18569	65656	1.96%	0.219%
5	2.363	71	78	95	rBV	116706	364938	10.91%	1.219%
6	2.893	158	165	183	rVB	124192	387839	11.59%	1.295%
7	3.241	220	222	225	rBV4	2023	2532	0.08%	0.008%
8	3.393	239	247	258	rVB2	19027	53699	1.60%	0.179%
9	3.509	265	266	269	rBV3	2313	2585	0.08%	0.009%
10	3.539	269	271	275	rVB5	3585	3898	0.12%	0.013%
11	3.594	278	280	282	rBV3	1634	1558	0.05%	0.005%
12	3.643	287	288	292	rVB4	2112	2307	0.07%	0.008%
13	3.673	292	293	295	rBV2	2568	2036	0.06%	0.007%
14	4.021	338	350	372	rBV	228665	883454	26.40%	2.951%
15	4.198	376	379	381	rBV4	1918	2087	0.06%	0.007%
16	4.307	394	397	401	rVB6	2566	2719	0.08%	0.009%
17	4.387	401	410	422	rBV2	15453	48350	1.44%	0.161%
18	4.472	422	424	427	rVB4	1945	1982	0.06%	0.007%
19	4.509	427	430	431	rBV3	1937	1858	0.06%	0.006%
20	4.551	434	437	440	rVB5	2174	2840	0.08%	0.009%
21	4.746	465	469	471	rBV5	1354	1671	0.05%	0.006%
22	4.917	485	497	520	rBV2	122145	565621	16.90%	1.889%
23	5.100	524	527	528	rVV3	5502	6699	0.20%	0.022%
24	5.124	530	531	533	rVV2	7164	6204	0.19%	0.021%
25	5.143	533	534	541	rVV6	6166	10315	0.31%	0.034%
26	5.307	557	561	563	rVB5	2330	2862	0.09%	0.010%
27	5.326	563	564	567	rVB3	2285	1896	0.06%	0.006%
28	5.374	567	572	575	rBV7	2263	4043	0.12%	0.014%
29	5.423	577	580	582	rVV4	2134	2341	0.07%	0.008%
30	5.655	616	618	623	rVB5	1961	2728	0.08%	0.009%
31	5.746	623	633	641	rBV6	15420	50722	1.52%	0.169%
32	5.801	641	642	644	rVB2	2518	1680	0.05%	0.006%
33	5.941	656	665	675	rVB2	31300	92254	2.76%	0.308%
34	6.118	691	694	697	rVB5	1599	1740	0.05%	0.006%
35	6.179	703	704	707	rVB3	1657	1582	0.05%	0.005%
36	6.234	711	713	714	rBV2	1664	1727	0.05%	0.006%

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Integrator: RTE

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Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Title : SFAM01.0

37	6.386	737	738	741	rBV3	2239	2714	0.08%	0.009%
38	6.460	748	750	752	rVB3	1688	1654	0.05%	0.006%
39	6.551	763	765	768	rVB4	2324	2534	0.08%	0.008%
40	6.612	771	775	776	rBV4	2459	3070	0.09%	0.010%
41	6.838	810	812	815	rBV4	1779	2336	0.07%	0.008%
42	6.911	821	824	825	rBV3	3281	2868	0.09%	0.010%
43	6.929	825	827	829	rVB3	1855	1589	0.05%	0.005%
44	6.947	829	830	836	rVB5	2950	4612	0.14%	0.015%
45	6.990	836	837	842	rBV5	2467	3096	0.09%	0.010%
46	7.075	842	851	855	rBV	90069	233855	6.99%	0.781%
47	7.136	855	861	873	rVB	239905	669741	20.01%	2.237%
48	7.289	884	886	890	rVB5	2159	3053	0.09%	0.010%
49	7.417	905	907	911	rVB5	2253	2145	0.06%	0.007%
50	7.502	917	921	922	rBV4	2455	2787	0.08%	0.009%
51	7.514	922	923	925	rVB2	2753	1572	0.05%	0.005%
52	7.539	925	927	929	rBV3	2715	2585	0.08%	0.009%
53	7.648	934	945	959	rVB	494724	1214010	36.28%	4.055%
54	7.819	971	973	975	rVB3	3040	2519	0.08%	0.008%
55	7.856	975	979	980	rBV4	1866	2203	0.07%	0.007%
56	7.874	980	982	985	rBV4	2530	2573	0.08%	0.009%
57	7.911	985	988	991	rVB5	1620	1804	0.05%	0.006%
58	8.032	1005	1008	1010	rBV4	2019	1932	0.06%	0.006%
59	8.063	1012	1013	1018	rVB4	2152	3490	0.10%	0.012%
60	8.099	1018	1019	1022	rBV3	1749	1650	0.05%	0.006%
61	8.136	1022	1025	1028	rBV4	1271	2440	0.07%	0.008%
62	8.270	1034	1047	1063	rBV3	1074178	3346381	100.00%	11.176%
63	8.557	1092	1094	1097	rBV4	1735	1719	0.05%	0.006%
64	8.612	1099	1103	1106	rBV6	3106	5005	0.15%	0.017%
65	8.697	1111	1117	1123	rVB6	4412	12482	0.37%	0.042%
66	8.746	1123	1125	1127	rBV3	2561	3460	0.10%	0.012%
67	8.764	1127	1128	1131	rVB3	2926	1737	0.05%	0.006%
68	8.843	1132	1141	1152	rBV	855534	1696338	50.69%	5.665%
69	9.276	1203	1212	1225	rBV	671557	1401329	41.88%	4.680%
70	9.746	1287	1289	1290	rBV2	5801	4231	0.13%	0.014%
71	9.886	1309	1312	1317	rBV4	11487	22431	0.67%	0.075%
72	9.989	1325	1329	1331	rBV2	20024	32047	0.96%	0.107%
73	10.032	1331	1336	1344	rVB	363764	650049	19.43%	2.171%
74	10.319	1376	1383	1393	rBV	1369106	2494267	74.54%	8.330%
75	10.575	1419	1425	1433	rBV	228904	398642	11.91%	1.331%
76	10.703	1439	1446	1452	rBV	206190	383243	11.45%	1.280%

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Integration Parameters: LSCINT.P

Integrator: RTE

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 Title : SFAM01.0

77	10.843	1465	1469	1474	rBV2	41632	73466	2.20%	0.245%
78	10.922	1477	1482	1489	rBV	251467	447727	13.38%	1.495%
79	11.062	1500	1505	1510	rBV2	63087	106554	3.18%	0.356%
80	11.178	1520	1524	1526	rBV	44923	65718	1.96%	0.219%
81	11.629	1592	1598	1611	rVB	1266998	2194071	65.57%	7.328%
82	12.465	1733	1735	1740	rVB	65296	90999	2.72%	0.304%
83	12.599	1752	1757	1766	rVB	228095	456407	13.64%	1.524%
84	12.690	1766	1772	1779	rBV	575844	976712	29.19%	3.262%
85	13.013	1812	1825	1841	rVB2	513195	2500303	74.72%	8.350%
86	13.269	1858	1867	1879	rBV2	248817	840332	25.11%	2.807%
87	13.556	1908	1914	1926	rVB	1486843	2442434	72.99%	8.157%
88	13.848	1955	1962	1968	rBV	1362418	2316057	69.21%	7.735%
89	14.062	1994	1997	2004	rVB	91622	144372	4.31%	0.482%
90	14.623	2085	2089	2098	rVB6	52502	145133	4.34%	0.485%
91	14.720	2101	2105	2119	rVV6	89143	296508	8.86%	0.990%
92	14.830	2121	2123	2131	rVB6	24776	39793	1.19%	0.133%
93	15.202	2177	2184	2197	rVB	169374	465183	13.90%	1.554%
94	15.318	2199	2203	2207	rBV2	35238	54671	1.63%	0.183%
95	15.427	2218	2221	2235	rVB4	76579	198037	5.92%	0.661%
96	15.543	2235	2240	2245	rBV	149846	247310	7.39%	0.826%
97	16.086	2326	2329	2332	rBV5	18131	27440	0.82%	0.092%
98	16.275	2355	2360	2368	rVB	56945	104816	3.13%	0.350%
99	16.433	2381	2386	2389	rBV2	34635	69731	2.08%	0.233%
100	16.482	2389	2394	2401	rVB	242286	416528	12.45%	1.391%

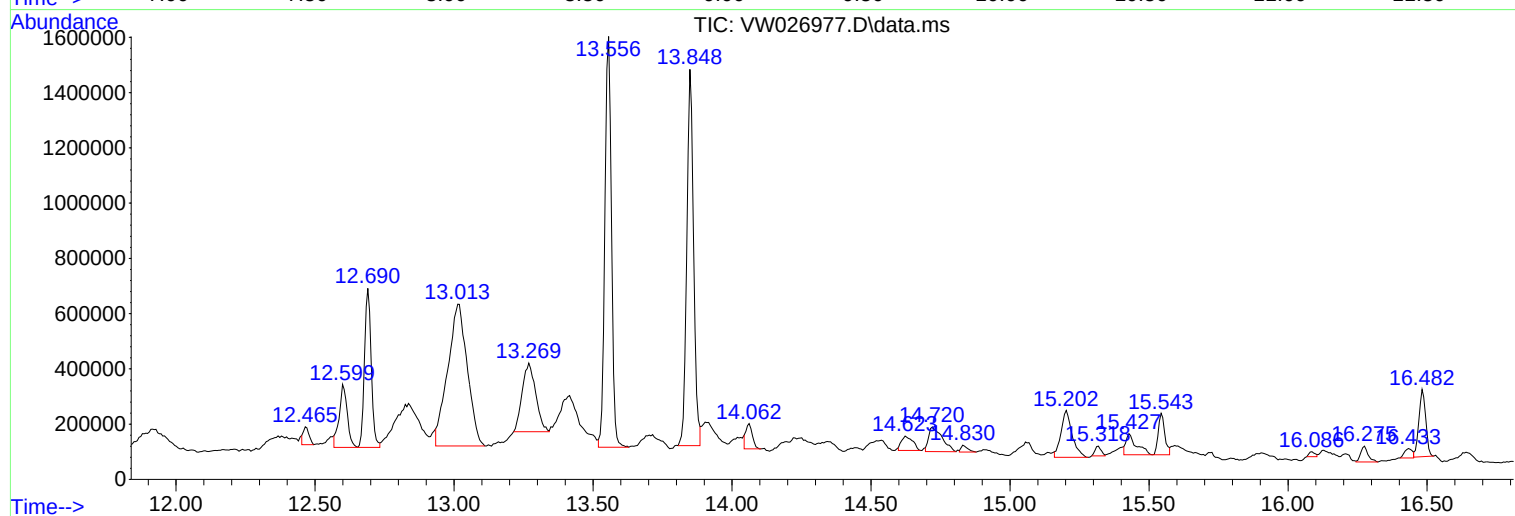
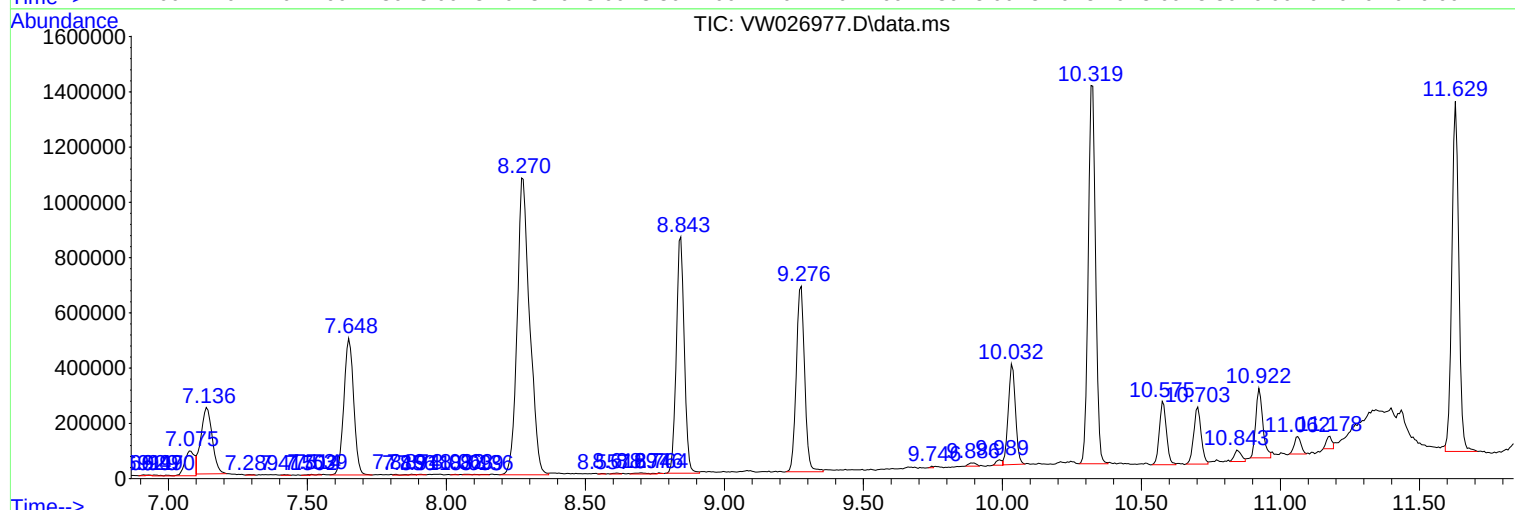
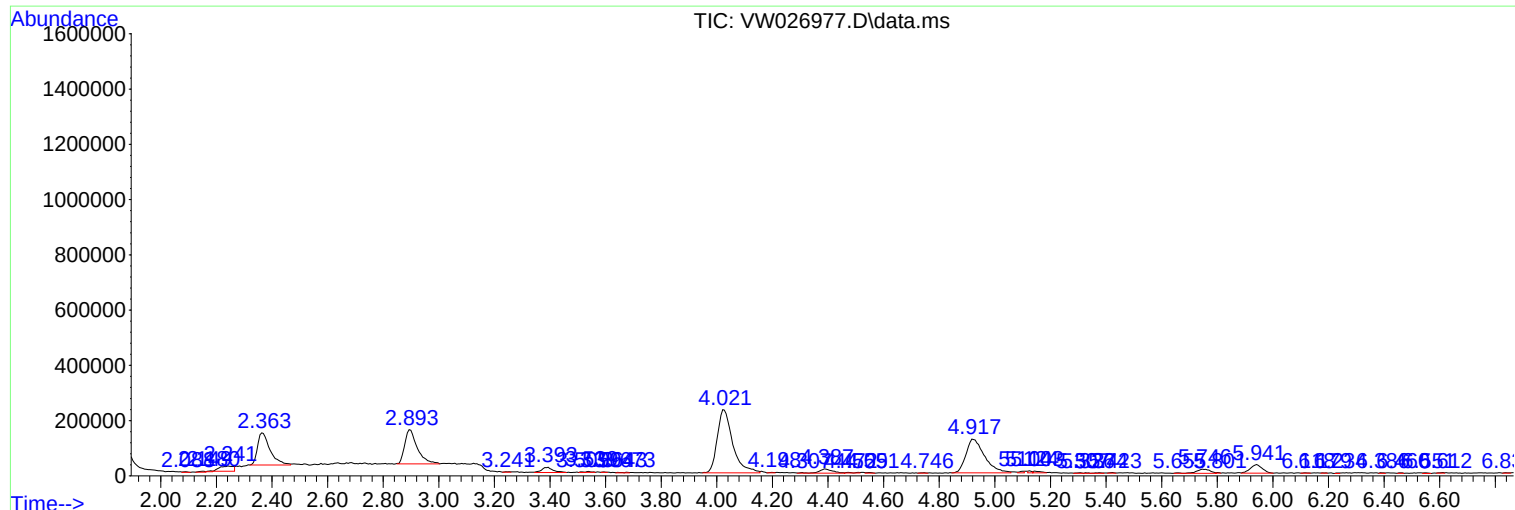
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ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK502

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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



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Sample : VIBLK502
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Instrument :
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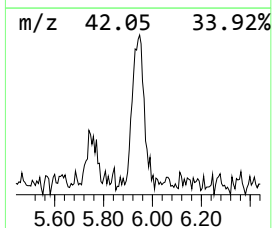
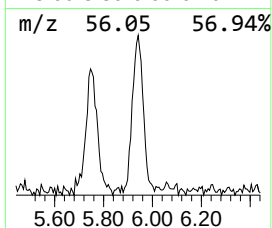
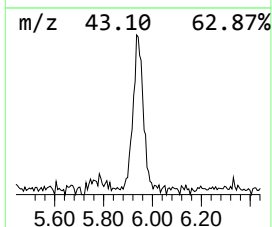
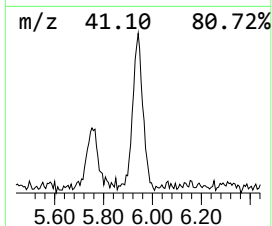
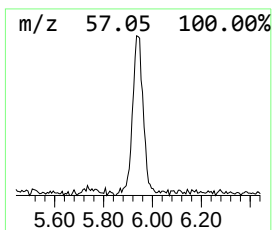
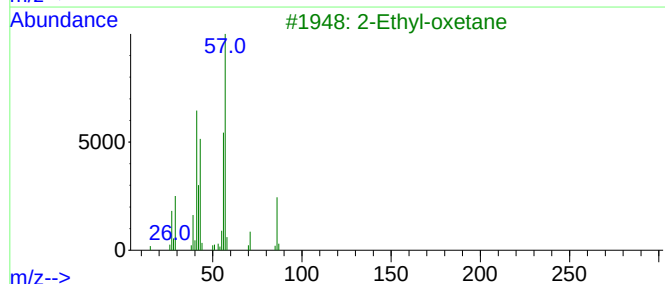
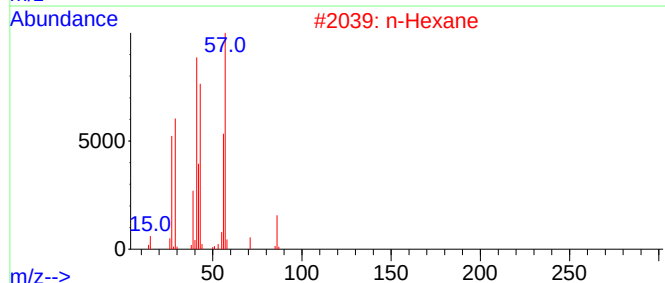
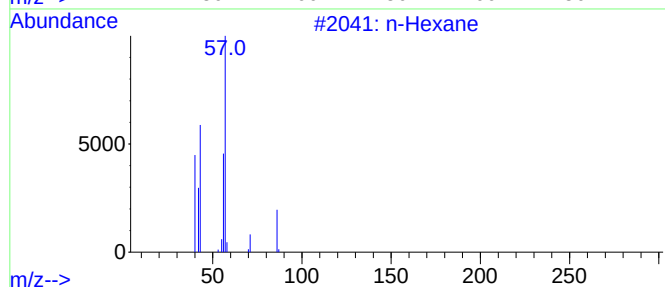
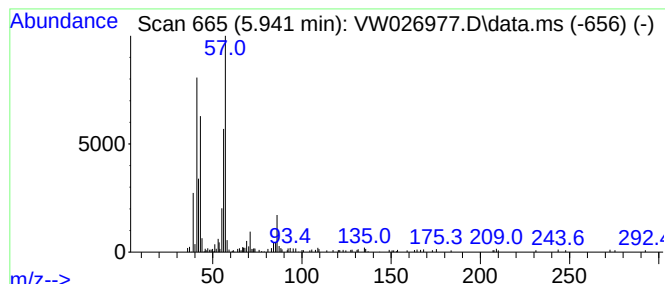
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.941	1.36 ug/L	92254	1,4-Difluorobenzene	8.843

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexane	86	C6H14	000110-54-3	72
2			n-Hexane	86	C6H14	000110-54-3	72
3			2-Ethyl-oxetane	86	C5H10O	1010386-40-2	72
4			n-Hexane	86	C6H14	000110-54-3	59
5			2-Morpholineethanol	131	C6H13NO2	132995-76-7	53



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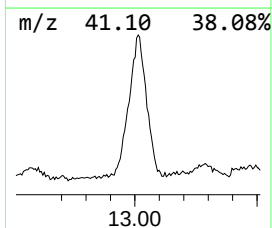
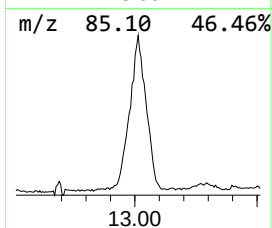
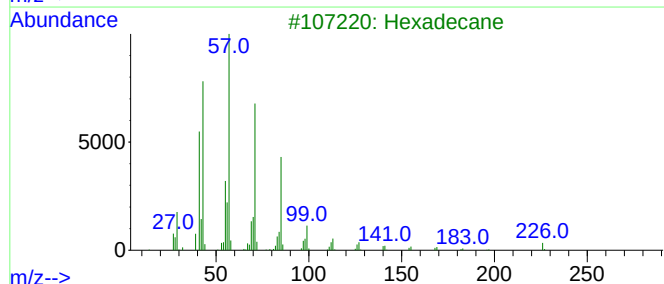
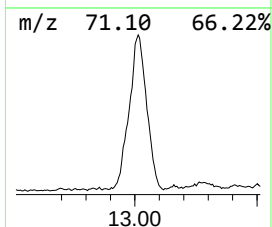
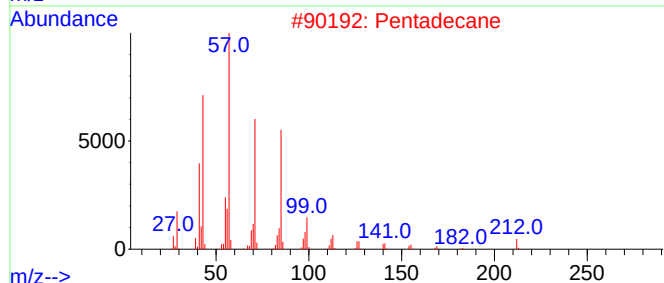
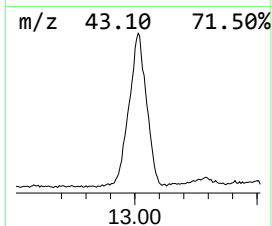
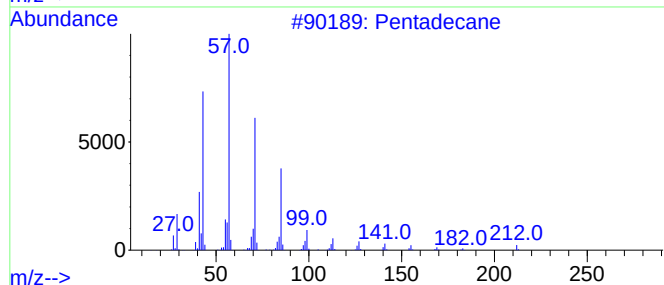
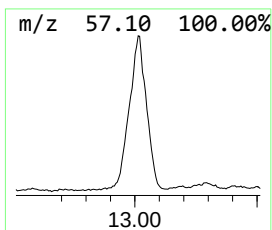
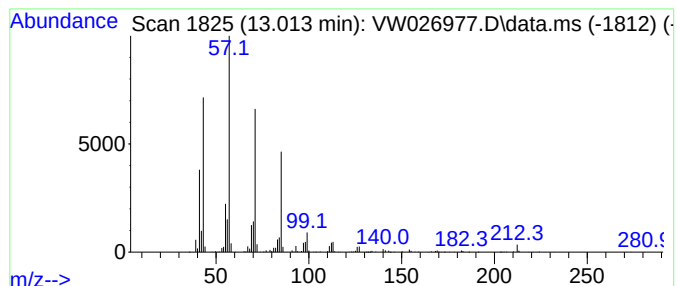
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.013	25.59 ug/L	2500300	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentadecane	212	C15H32	000629-62-9	93
2		Pentadecane	212	C15H32	000629-62-9	91
3		Hexadecane	226	C16H34	000544-76-3	90
4		Tridecane	184	C13H28	000629-50-5	87
5		Nonadecane	268	C19H40	000629-92-5	86



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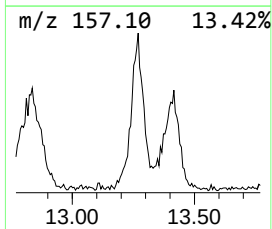
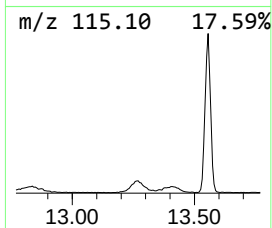
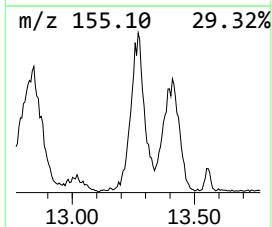
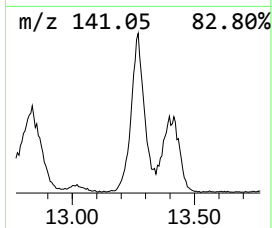
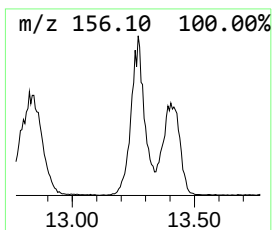
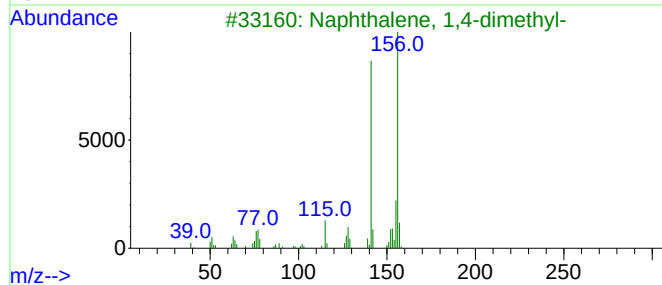
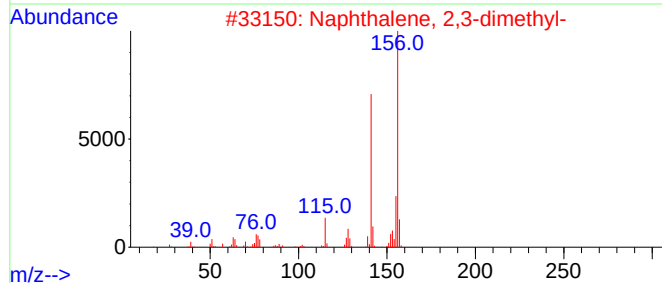
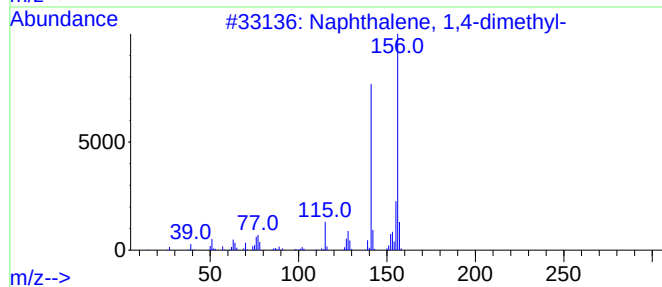
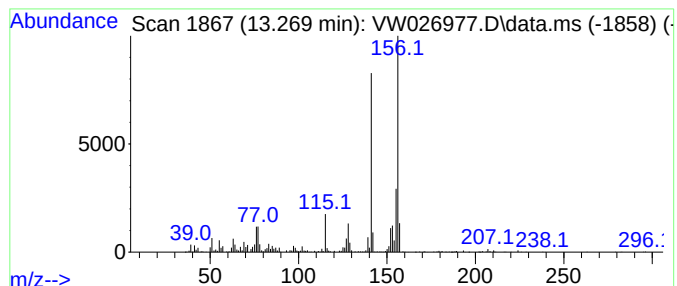
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
Quant Title : SFAM01.0

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

Peak Number 7 Naphthalene, 1,4-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.269	8.60 ug/L	840332	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
2			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97
4			Naphthalene, 1,8-dimethyl-	156	C12H12	000569-41-5	97
5			Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
Data File : VW026977.D
Acq On : 31 Aug 2023 15:02
Operator : SY/MD
Sample : VIBLK502
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK502

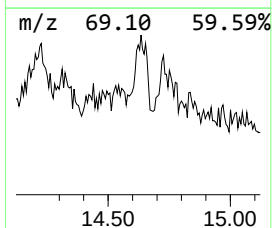
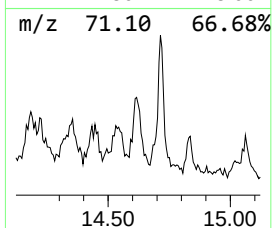
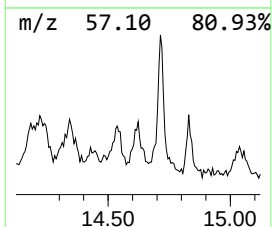
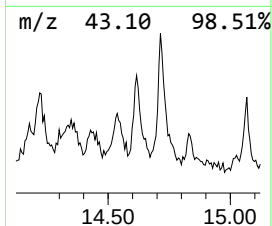
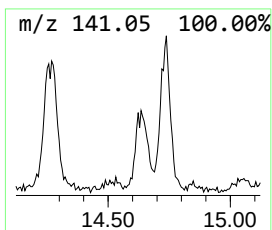
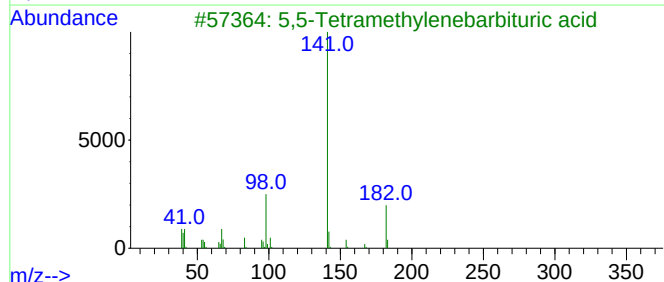
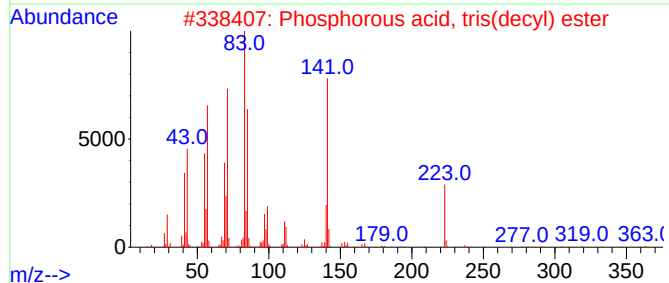
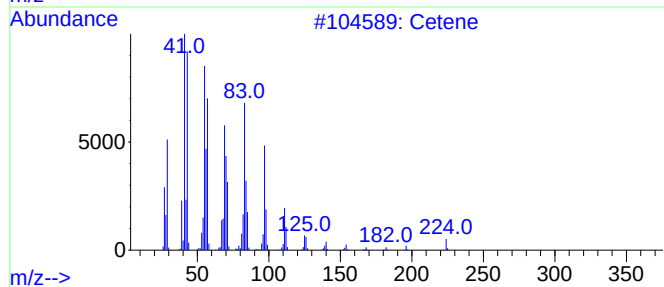
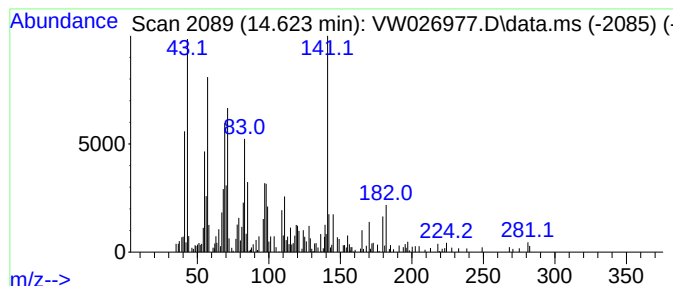
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Quant Title : SFAM01.0

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.623	1.49 ug/L	145133	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cetene	224	C16H32	000629-73-2	41
2			Phosphorous acid, tris(decyl) ester	502	C30H63O3P	002929-86-4	38
3			5,5-Tetramethylenebarbituric acid	182	C8H10N2O3	1000306-49-5	35
4			Barbituric acid, 5,5-dipropyl-	212	C10H16N2O3	002217-08-5	35
5			4-Pentenoic acid, 2-acetyl-2,3-d...	198	C11H18O3	150221-35-5	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
Data File : VW026977.D
Acq On : 31 Aug 2023 15:02
Operator : SY/MD
Sample : VIBLK502
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK502

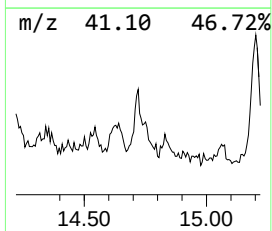
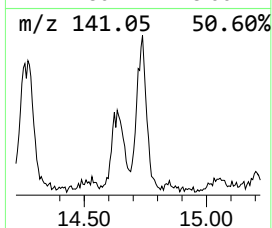
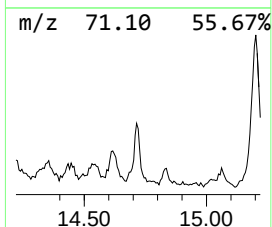
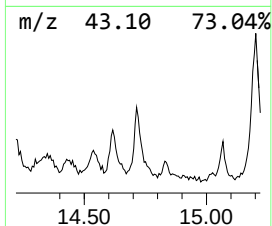
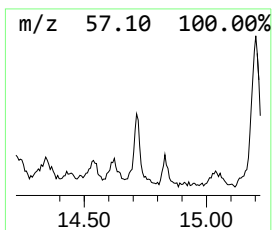
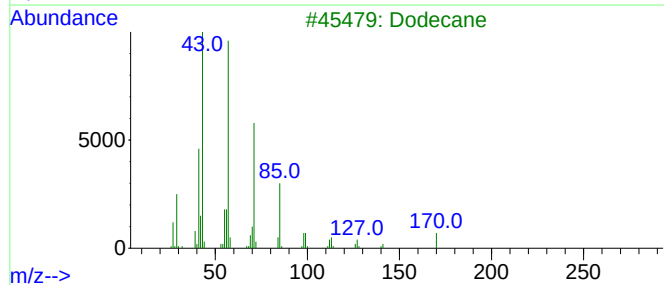
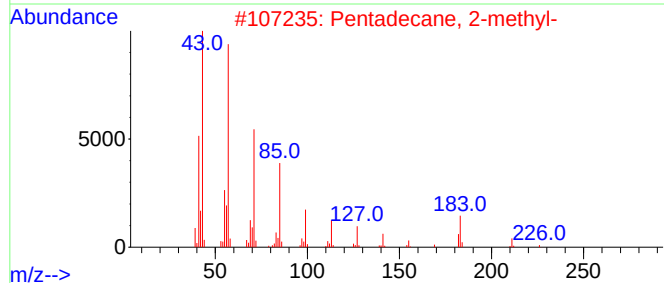
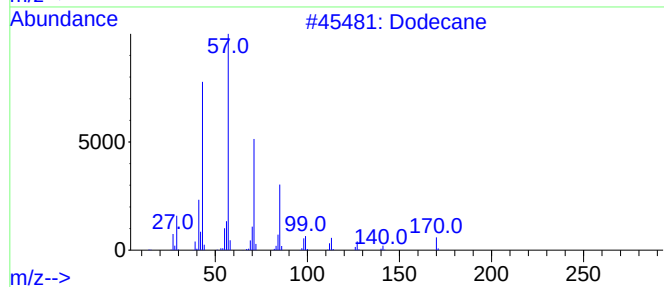
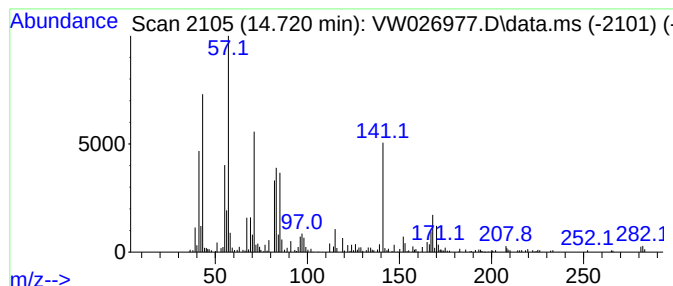
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Quant Title : SFAM01.0

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

Peak Number 10 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.720	3.03 ug/L	296508	1,4-Dichlorobenzene-d4	13.556

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane	170	C12H26	000112-40-3	38
2		Pentadecane, 2-methyl-	226	C16H34	001560-93-6	30
3		Dodecane	170	C12H26	000112-40-3	30
4		Eicosane	282	C20H42	000112-95-8	30
5		2-Bromotetradecane	276	C14H29Br	074036-95-6	27



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
Data File : VW026977.D
Acq On : 31 Aug 2023 15:02
Operator : SY/MD
Sample : VIBLK502
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK502

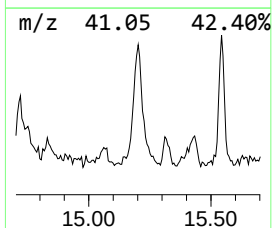
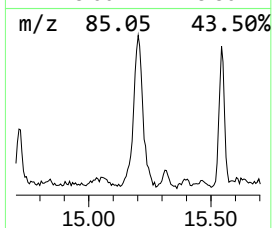
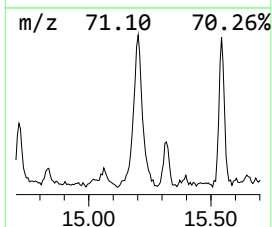
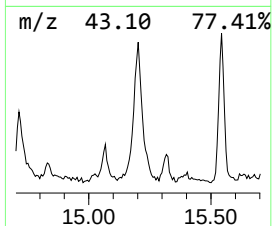
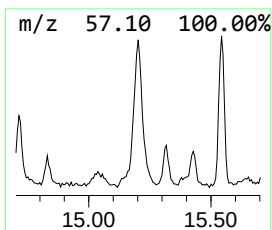
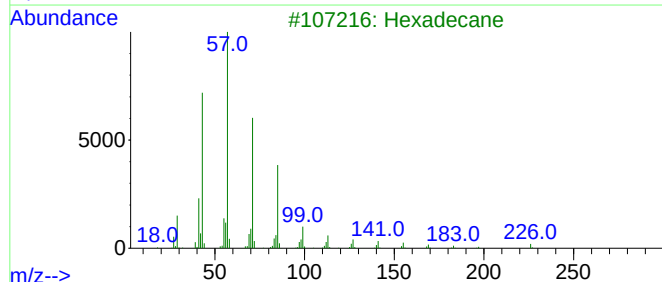
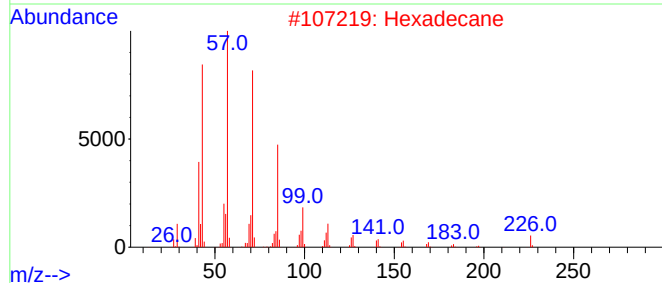
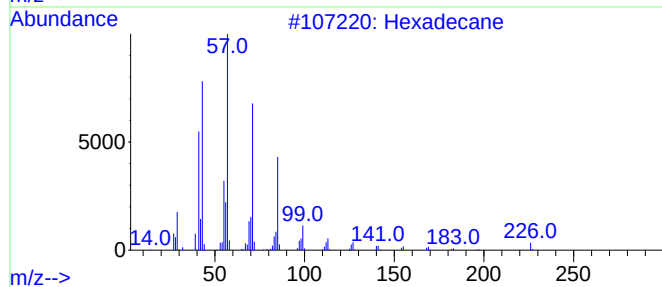
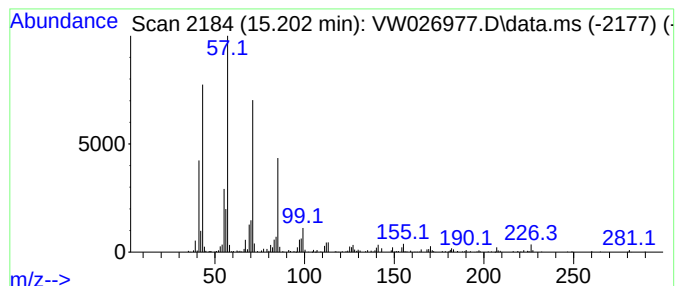
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Quant Title : SFAM01.0

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.202	4.76 ug/L	465183	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane	226	C16H34	000544-76-3	98
2			Hexadecane	226	C16H34	000544-76-3	91
3			Hexadecane	226	C16H34	000544-76-3	91
4			Pentadecane	212	C15H32	000629-62-9	90
5			Dodecane	170	C12H26	000112-40-3	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
Data File : VW026977.D
Acq On : 31 Aug 2023 15:02
Operator : SY/MD
Sample : VIBLK502
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK502

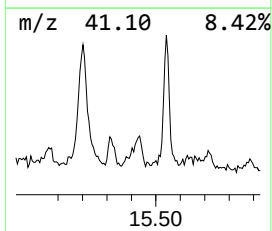
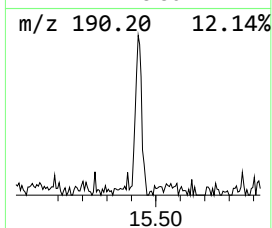
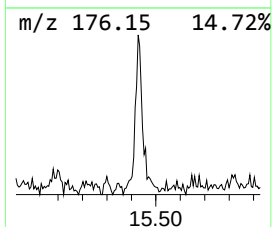
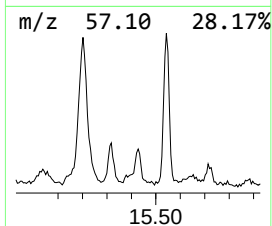
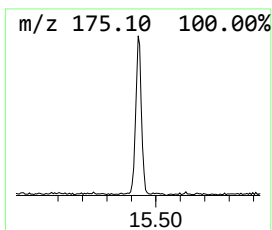
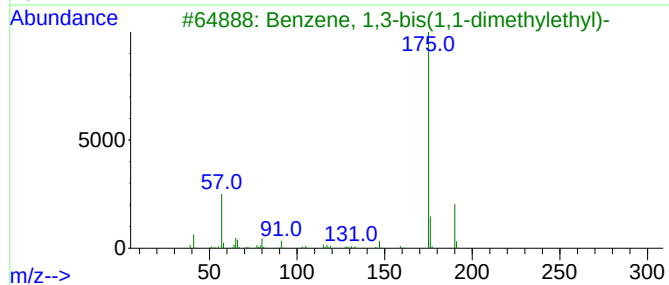
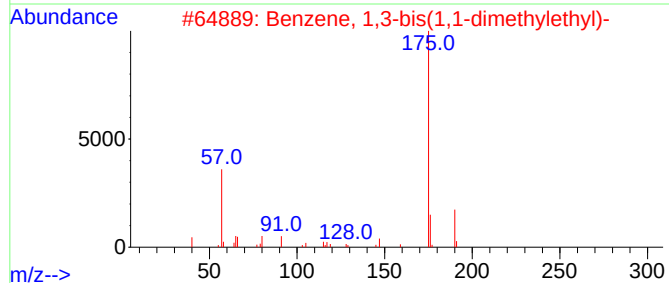
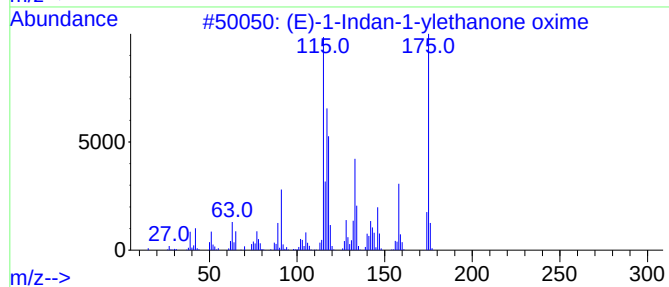
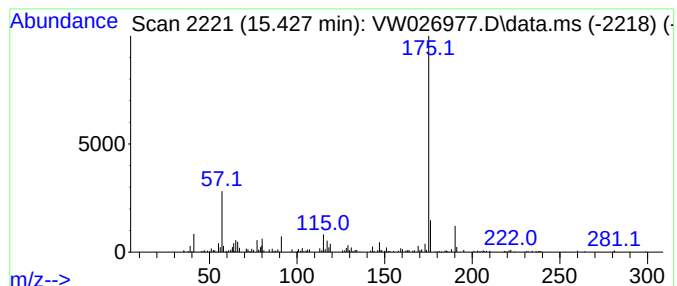
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Quant Title : SFAM01.0

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

Peak Number 12 (E)-1-Indan-1-ylethanone oxime Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.428	2.03 ug/L	198037	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	(E)-1-Indan-1-ylethanone oxime	175	C11H13NO	1000373-31-4	93		
2	Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	90		
3	Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	90		
4	Benzene, 1,3-bis(1,1-dimethyleth...	190	C14H22	001014-60-4	80		
5	Benzene, 1,4-bis(1,1-dimethyleth...	190	C14H22	001012-72-2	74		



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
Data File : VW026977.D
Acq On : 31 Aug 2023 15:02
Operator : SY/MD
Sample : VIBLK502
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
VIBLK502

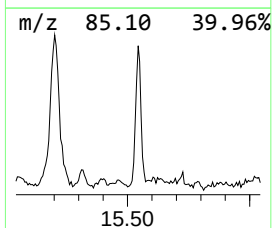
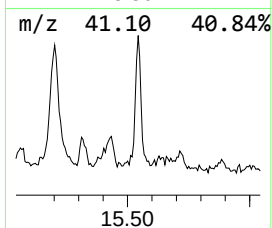
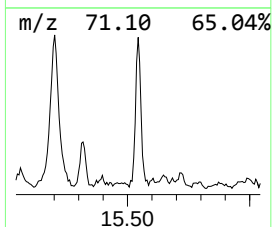
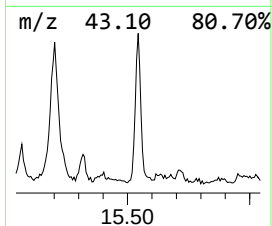
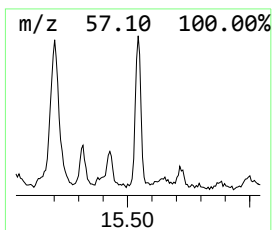
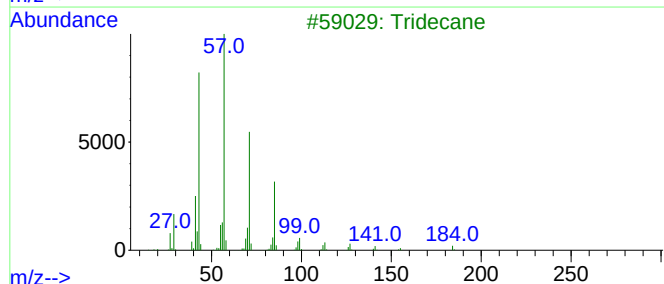
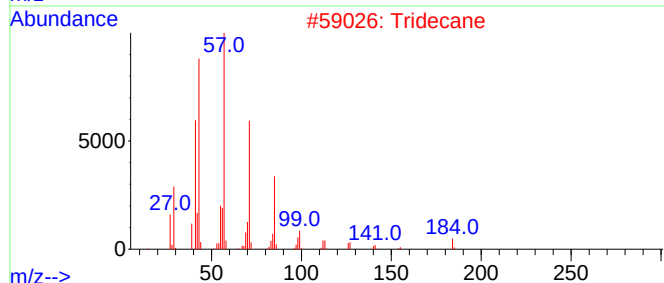
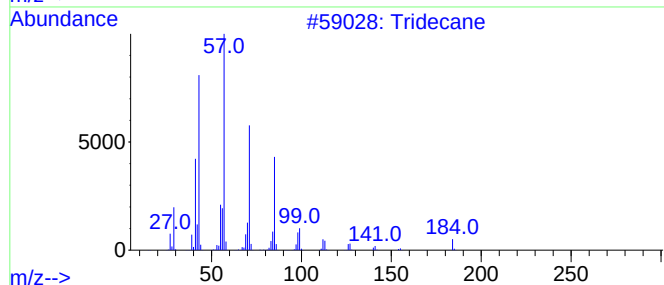
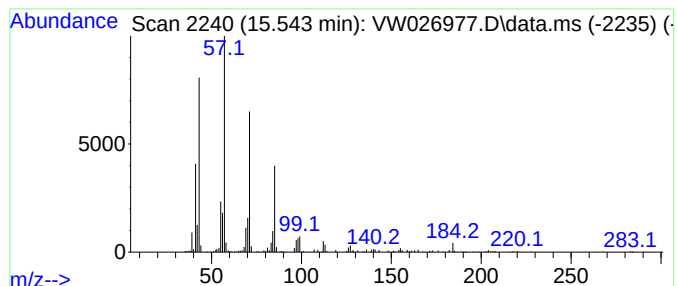
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Quant Title : SFAM01.0

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.543	2.53 ug/L	247310	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	94
2			Tridecane	184	C13H28	000629-50-5	93
3			Tridecane	184	C13H28	000629-50-5	91
4			Hexadecane	226	C16H34	000544-76-3	90
5			Tetradecane	198	C14H30	000629-59-4	87



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
Data File : VW026977.D
Acq On : 31 Aug 2023 15:02
Operator : SY/MD
Sample : VIBLK502
Misc : 5.00g/10mL/MSVOA_W/SOIL
ALS Vial : 1 Sample Multiplier: 1

Instrument :
MSVOA_W
ClientSampleId :
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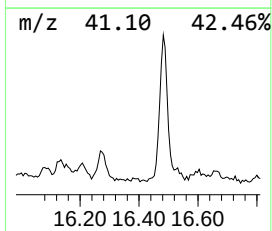
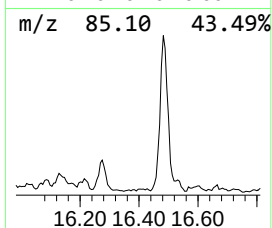
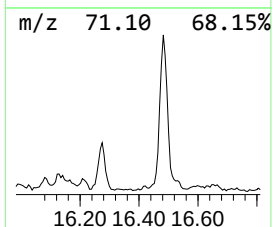
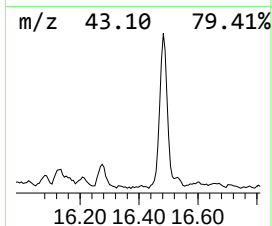
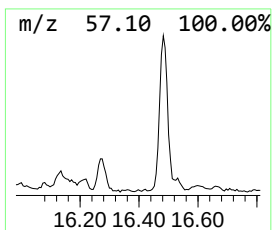
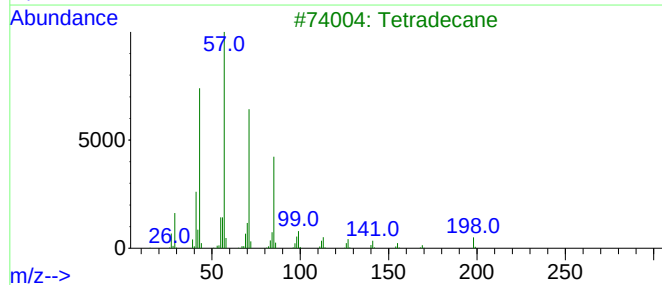
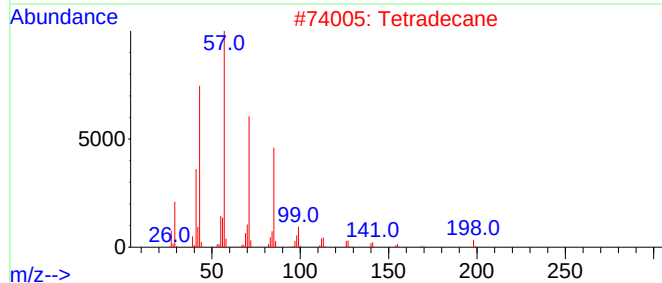
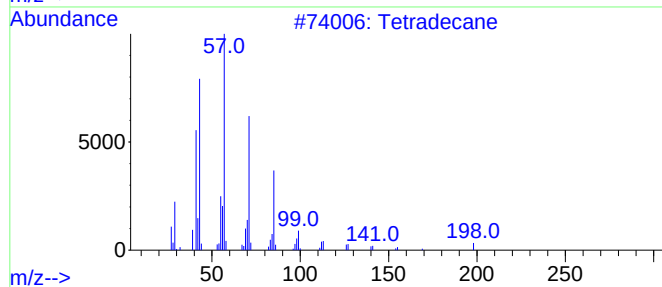
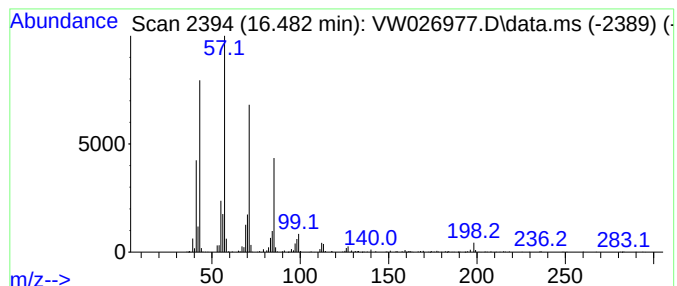
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Quant Title : SFAM01.0

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

Peak Number 14 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.482	4.26 ug/L	416528	1,4-Dichlorobenzene-d4	13.556

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	94
2			Tetradecane	198	C14H30	000629-59-4	94
3			Tetradecane	198	C14H30	000629-59-4	91
4			Hexadecane	226	C16H34	000544-76-3	91
5			Tridecane	184	C13H28	000629-50-5	90



Data Path : Z:\voasrv\HPCHEM1\MSVOA_W\Data\VW083123\
 Data File : VW026977.D
 Acq On : 31 Aug 2023 15:02
 Operator : SY/MD
 Sample : VIBLK502
 Misc : 5.00g/10mL/MSVOA_W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 VIBLK502

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_W\Method\SFAMWLM081023SMA.M
 Quant Title : SFAM01.0

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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(DEL) Alkane: S...	13.013	25.6	ug/L	2500300	3	13.556	2442430	25.0
Naphthalene, 1,...	13.269	8.6	ug/L	840332	3	13.556	2442430	25.0
(DEL) Alkane: S...	14.623	1.5	ug/L	145133	3	13.556	2442430	25.0
(DEL) Alkane: S...	14.720	3.0	ug/L	296508	3	13.556	2442430	25.0
(DEL) Alkane: S...	15.202	4.8	ug/L	465183	3	13.556	2442430	25.0
(E)-1-Indan-1-y...	15.428	2.0	ug/L	198037	3	13.556	2442430	25.0
(DEL) Alkane: S...	15.543	2.5	ug/L	247310	3	13.556	2442430	25.0
(DEL) Alkane: S...	16.482	4.3	ug/L	416528	3	13.556	2442430	25.0