

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039660.D
 Acq On : 26 Apr 2023 03:30
 Operator : CG/JU
 Sample : 02387-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 14BG-23-04-17

Integration Parameters: LSCINT.P

Integrator: RTE

Smoothing : OFF

Filtering: 5

Sampling : 1

Min Area: 0.1 % 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:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BM039660.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.119	11	14	22	rVB	1363893	1404060	11.43%	1.187%
2	4.396	225	231	239	rVV	1414305	1784532	14.52%	1.509%
3	4.601	260	266	275	rVB	306298	412733	3.36%	0.349%
4	4.707	275	284	291	rBV2	444906	754251	6.14%	0.638%
5	4.801	295	300	307	rVV	1397581	1824773	14.85%	1.543%
6	5.125	345	355	359	rBV2	321859	555708	4.52%	0.470%
7	5.219	366	371	374	rVV2	212332	358348	2.92%	0.303%
8	5.354	390	394	402	rVB	235752	325759	2.65%	0.275%
9	5.796	466	469	477	rVB	242827	350108	2.85%	0.296%
10	6.048	504	512	520	rBV4	345425	778117	6.33%	0.658%
11	6.172	526	533	539	rVB	251119	485583	3.95%	0.411%
12	6.266	542	549	556	rBV5	336877	703180	5.72%	0.594%
13	6.337	556	561	565	rBV	484379	667845	5.43%	0.565%
14	6.419	571	575	578	rBV3	280980	428662	3.49%	0.362%
15	6.737	625	629	632	rBV	218358	322379	2.62%	0.273%
16	6.778	632	636	641	rVV	867550	1226363	9.98%	1.037%
17	6.831	641	645	649	rVB	397826	520844	4.24%	0.440%
18	6.919	655	660	670	rVV2	2433297	4436009	36.10%	3.750%
19	7.119	687	694	698	rVB3	214401	428084	3.48%	0.362%
20	7.172	698	703	706	rBV5	198019	383710	3.12%	0.324%
21	7.272	716	720	724	rVV3	301055	481071	3.91%	0.407%
22	7.342	729	732	739	rVB3	277652	449037	3.65%	0.380%
23	7.413	739	744	747	rBV	674401	1027817	8.36%	0.869%
24	7.442	747	749	756	rVB2	387296	525532	4.28%	0.444%
25	7.619	776	779	784	rVB3	274877	424463	3.45%	0.359%
26	7.701	784	793	798	rBV5	468100	1275056	10.38%	1.078%
27	7.766	799	804	808	rVV	1555076	2327122	18.94%	1.967%
28	7.801	808	810	814	rVV	649956	900607	7.33%	0.761%
29	7.842	814	817	825	rVB3	596795	1333472	10.85%	1.127%
30	7.913	825	829	836	rBV4	419544	831487	6.77%	0.703%
31	7.978	836	840	843	rBV2	531525	700797	5.70%	0.592%
32	8.019	843	847	854	rVV	1239055	2196050	17.87%	1.856%
33	8.078	854	857	864	rVB2	520485	837093	6.81%	0.708%
34	8.160	864	871	876	rBV4	267221	593671	4.83%	0.502%
35	8.325	894	899	905	rVV	1532528	2590052	21.08%	2.190%
36	8.378	906	908	914	rVB	597947	865978	7.05%	0.732%

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Integrator: RTE

Smoothing : OFF

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Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
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37	8.460	914	922	931	rBV	1291978	2587190	21.05%	2.187%
38	8.560	931	939	944	rBV	528916	947014	7.71%	0.801%
39	8.625	946	950	953	rBV2	218954	309471	2.52%	0.262%
40	8.672	953	958	961	rBV	402264	538891	4.39%	0.456%
41	8.701	961	963	968	rVB2	343198	404893	3.29%	0.342%
42	8.907	993	998	1006	rVB3	611024	1140459	9.28%	0.964%
43	8.995	1007	1013	1014	rBV2	398146	587233	4.78%	0.496%
44	9.025	1014	1018	1022	rVB	972225	1237318	10.07%	1.046%
45	9.113	1028	1033	1035	rBV3	355741	596135	4.85%	0.504%
46	9.154	1035	1040	1046	rVB6	449762	983211	8.00%	0.831%
47	9.254	1049	1057	1060	rBV3	254747	592234	4.82%	0.501%
48	9.366	1070	1076	1083	rVB3	588522	1094237	8.90%	0.925%
49	9.436	1083	1088	1092	rBV2	416791	769776	6.26%	0.651%
50	9.678	1122	1129	1133	rBV4	289260	616128	5.01%	0.521%
51	9.719	1133	1136	1141	rVV	274625	484082	3.94%	0.409%
52	9.778	1141	1146	1154	rVV5	315076	721258	5.87%	0.610%
53	9.872	1155	1162	1167	rVV3	375440	902254	7.34%	0.763%
54	9.948	1170	1175	1179	rVV3	278078	615471	5.01%	0.520%
55	10.001	1179	1184	1192	rVV3	572800	1487864	12.11%	1.258%
56	10.072	1192	1196	1201	rVV	432881	737744	6.00%	0.624%
57	10.125	1201	1205	1209	rVV	223602	367015	2.99%	0.310%
58	10.178	1209	1214	1221	rVB5	217881	479308	3.90%	0.405%
59	10.478	1258	1265	1275	rBV8	228527	657278	5.35%	0.556%
60	10.572	1275	1281	1284	rBV	643382	1091814	8.88%	0.923%
61	10.613	1284	1288	1294	rVB	1008955	1716266	13.97%	1.451%
62	10.760	1309	1313	1319	rVV	494161	724794	5.90%	0.613%
63	11.519	1437	1442	1449	rVB4	191432	382711	3.11%	0.324%
64	11.625	1455	1460	1465	rBV	540664	860444	7.00%	0.727%
65	12.025	1524	1528	1539	rBV	355044	580494	4.72%	0.491%
66	12.507	1607	1610	1618	rVB3	205015	350434	2.85%	0.296%
67	12.660	1632	1636	1640	rBV3	190342	311452	2.53%	0.263%
68	12.724	1641	1647	1652	rVV3	144094	335797	2.73%	0.284%
69	12.983	1687	1691	1697	rVV	876561	1261351	10.26%	1.066%
70	13.277	1735	1741	1749	rVV4	407714	1178275	9.59%	0.996%
71	13.519	1777	1782	1791	rVB	568542	893277	7.27%	0.755%
72	13.866	1834	1841	1845	rVB4	389222	770194	6.27%	0.651%
73	13.936	1846	1853	1857	rVV	1516340	2154870	17.54%	1.822%
74	13.977	1857	1860	1865	rVB3	262016	390986	3.18%	0.331%
75	14.054	1870	1873	1877	rVB	246601	314055	2.56%	0.265%
76	14.189	1893	1896	1902	rBV6	143520	305765	2.49%	0.258%

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77	14.289	1908	1913	1919	rVB3	548070	1062729	8.65%	0.898%
78	14.354	1919	1924	1928	rBV2	479251	799083	6.50%	0.676%
79	14.389	1928	1930	1932	rVV	272961	322208	2.62%	0.272%
80	14.424	1932	1936	1938	rVV2	475611	741483	6.03%	0.627%
81	14.466	1938	1943	1950	rVB	1614405	2644623	21.52%	2.236%
82	14.860	2006	2010	2015	rBV3	308467	435771	3.55%	0.368%
83	14.977	2026	2030	2038	rVB3	386405	615845	5.01%	0.521%
84	15.083	2044	2048	2051	rBV2	183818	333930	2.72%	0.282%
85	15.242	2071	2075	2078	rBV3	269684	412521	3.36%	0.349%
86	15.713	2150	2155	2160	rVB	754398	1210967	9.85%	1.024%
87	15.877	2178	2183	2187	rBV3	179857	380969	3.10%	0.322%
88	15.924	2188	2191	2195	rVB3	255493	360344	2.93%	0.305%
89	16.195	2230	2237	2242	rBV	1755386	3096250	25.20%	2.618%
90	16.512	2286	2291	2296	rBV	5613028	7397516	60.20%	6.254%
91	17.018	2373	2377	2381	rVB	1030424	1348256	10.97%	1.140%
92	17.218	2406	2411	2415	rBV	1638737	2483818	20.21%	2.100%
93	18.659	2654	2656	2664	rVB3	629385	948812	7.72%	0.802%
94	18.842	2684	2687	2690	rBV2	561891	730422	5.94%	0.617%
95	19.212	2746	2750	2755	rVB3	1007594	1627804	13.25%	1.376%
96	19.336	2768	2771	2774	rBV	511683	579837	4.72%	0.490%
97	21.412	3122	3124	3129	rVB	908475	1071924	8.72%	0.906%
98	21.677	3164	3169	3181	rVB	9450500	12288444	100.00%	10.388%
99	21.906	3205	3208	3214	rVB	2022035	2601013	21.17%	2.199%
100	27.835	4206	4216	4231	rVB	1884553	6805616	55.38%	5.753%

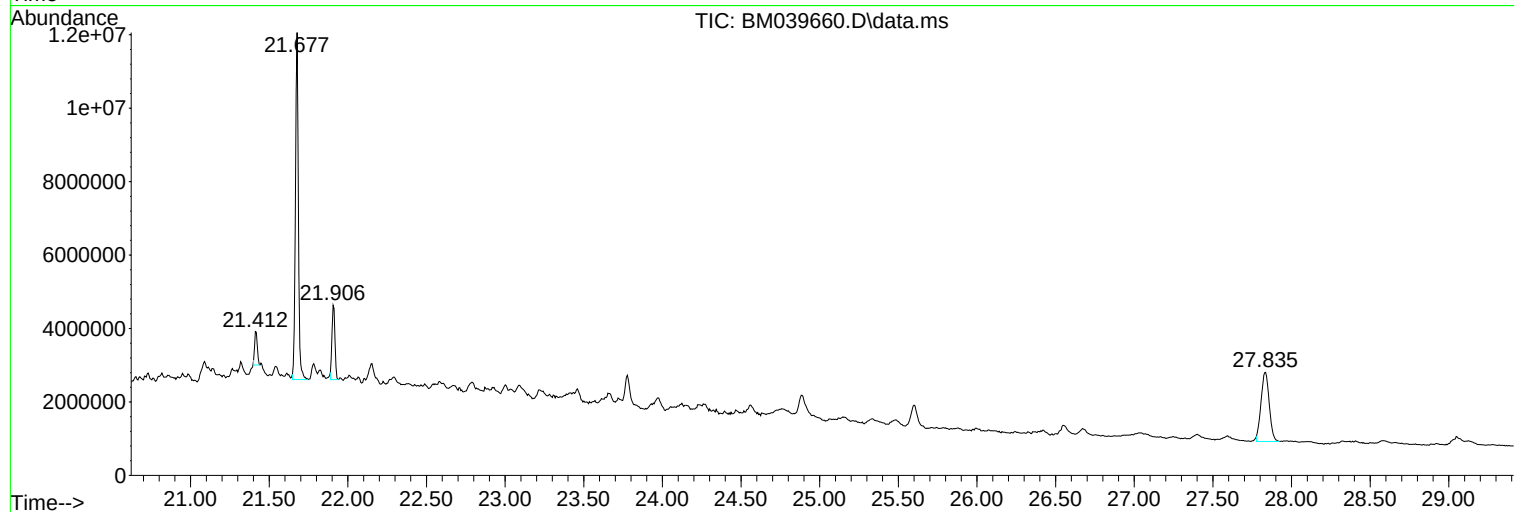
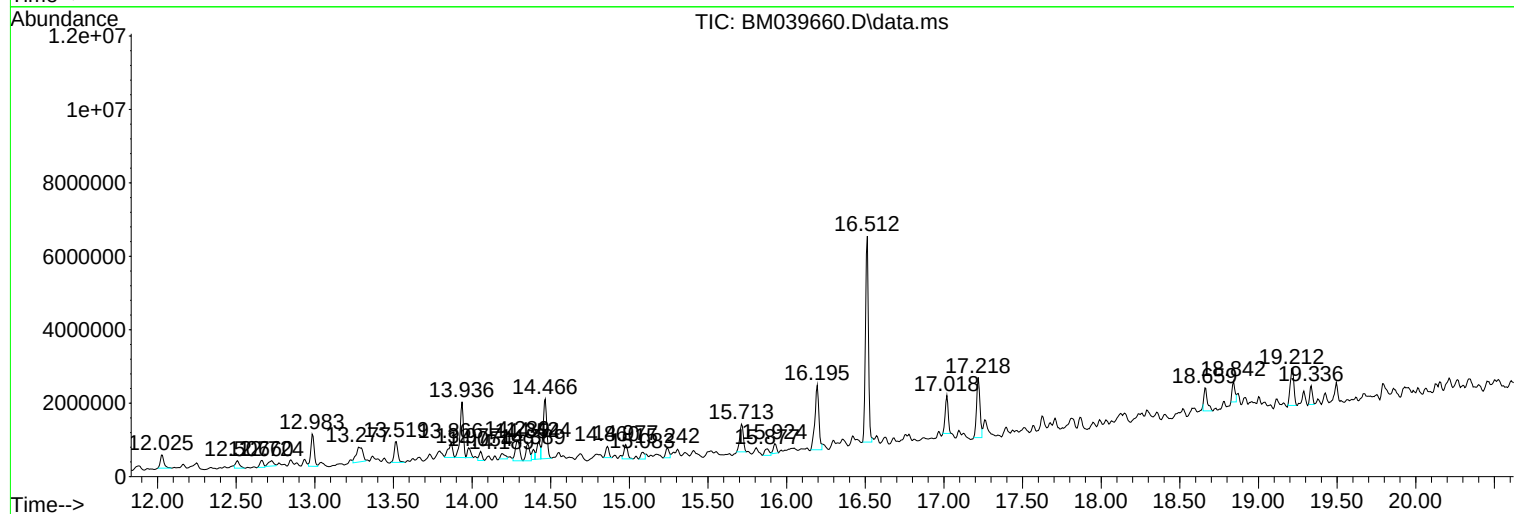
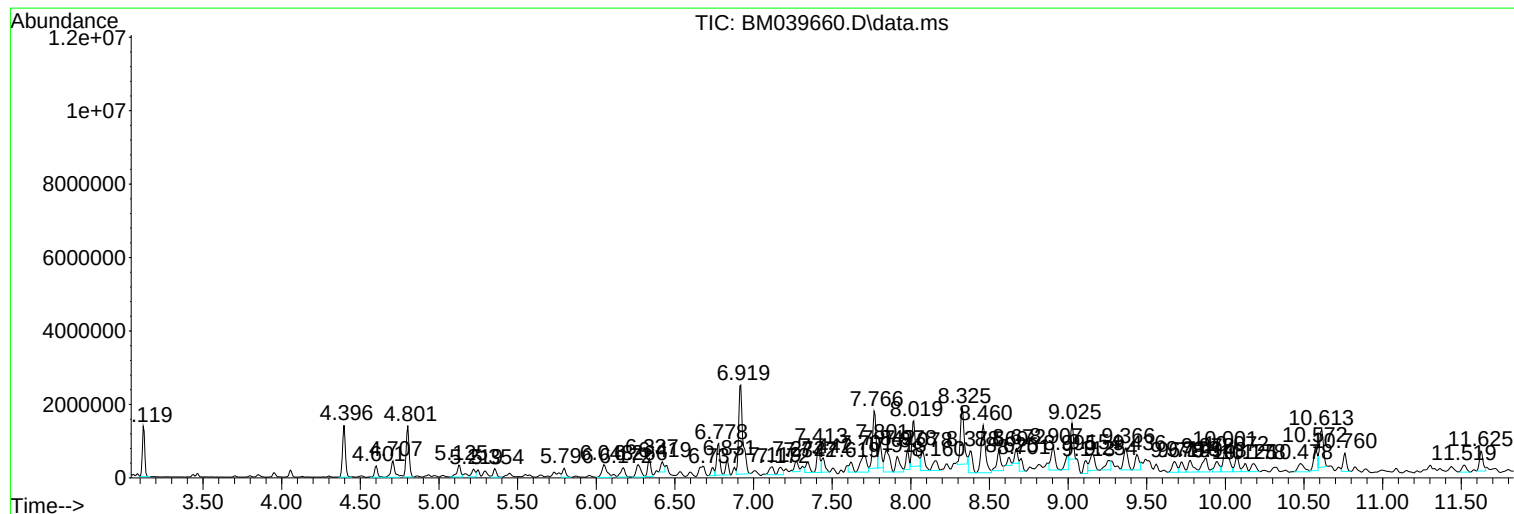
Sum of corrected areas: 118289981

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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



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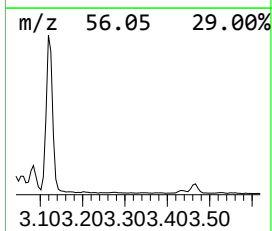
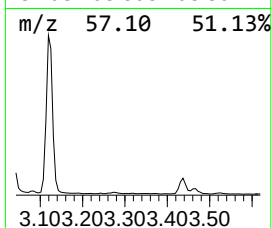
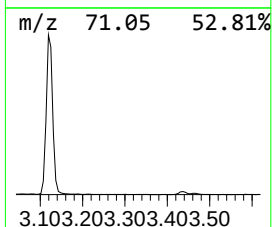
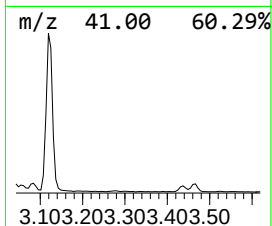
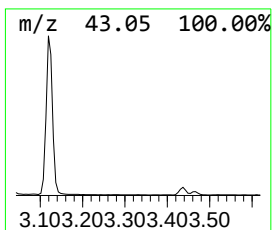
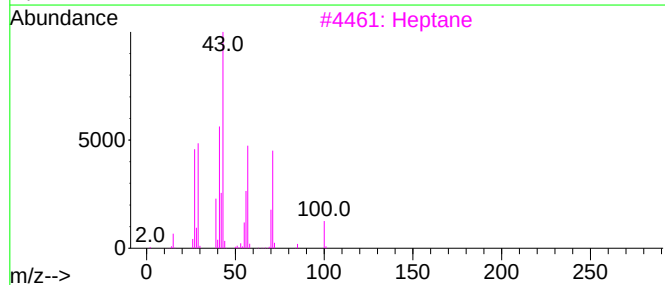
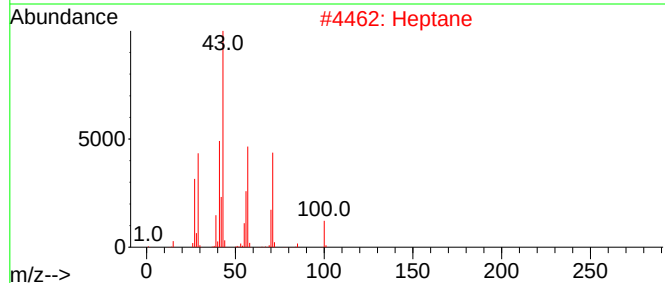
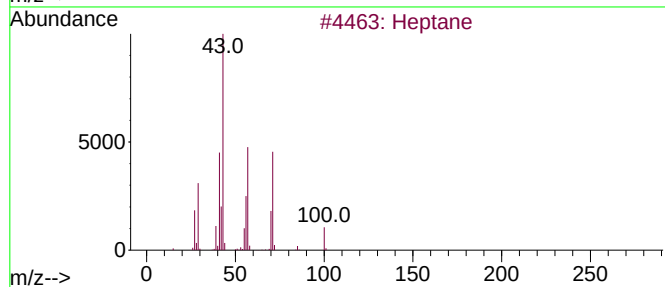
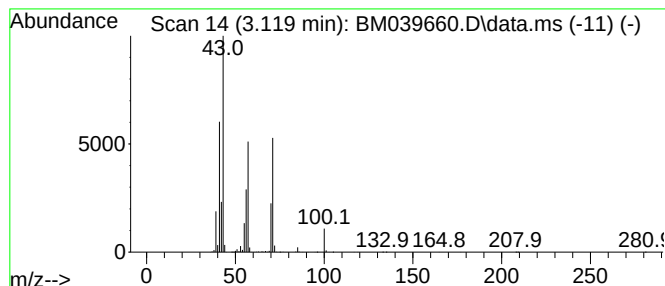
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.119	31.18 ng/ul	1404060	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane	100	C7H16	000142-82-5	95
2			Heptane	100	C7H16	000142-82-5	94
3			Heptane	100	C7H16	000142-82-5	91
4			Heptane	100	C7H16	000142-82-5	83
5			Oxalic acid, isobutyl pentyl ester	216	C11H20O4	1000309-37-0	64



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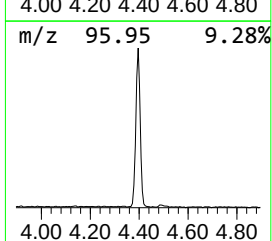
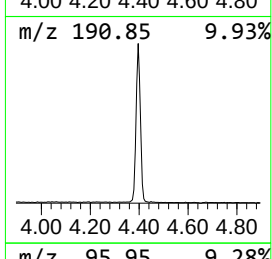
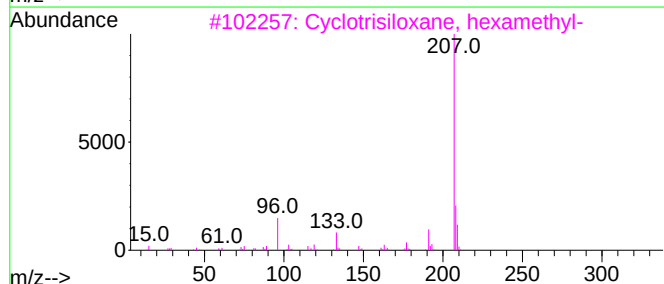
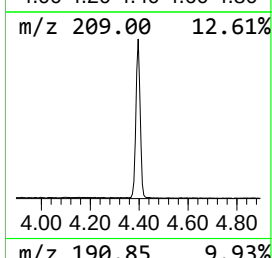
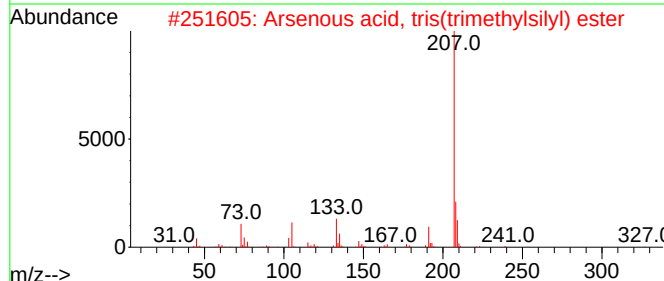
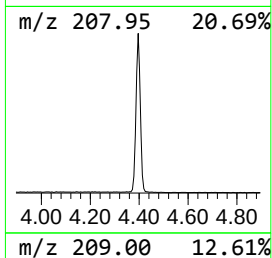
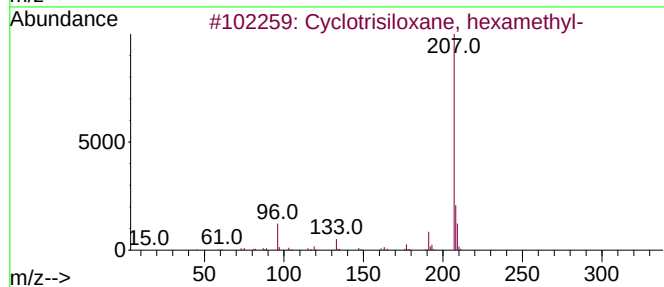
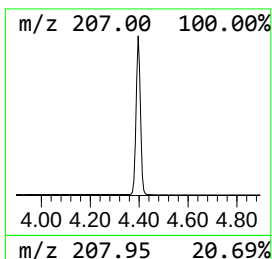
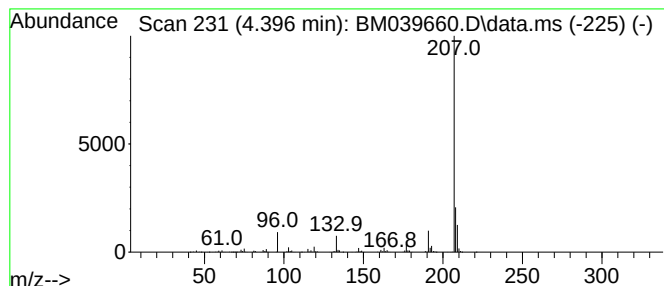
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Cyclotrisiloxane, hexamethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.396	39.63 ng/ul	1784530	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	91
2			Arsenous acid, tris(trimethylsil...	342	C9H27AsO3Si3	055429-29-3	56
3			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	52
4			Cyclotrisiloxane, hexamethyl-	222	C6H18O3Si3	000541-05-9	46
5			4-Cyclohexene-1,2-dicarboximide,...	207	C12H17NO2	028916-00-9	42



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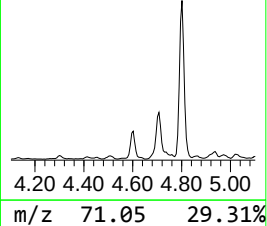
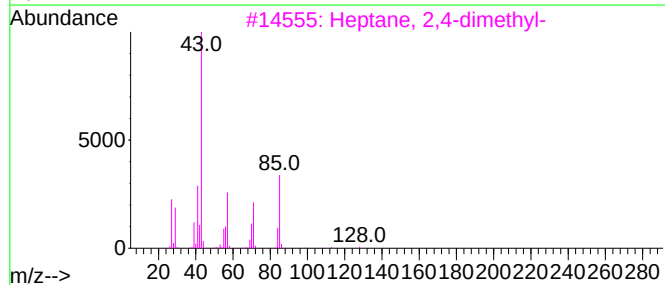
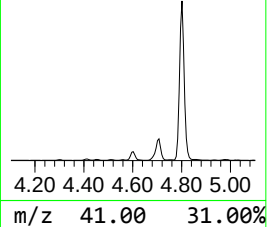
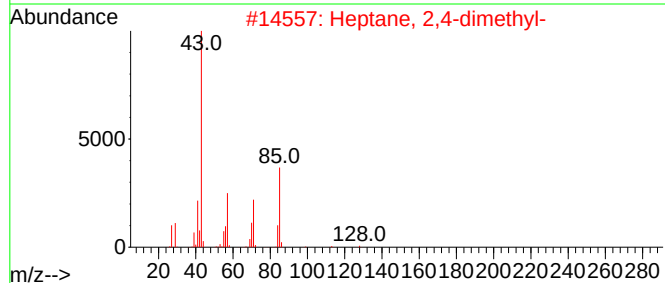
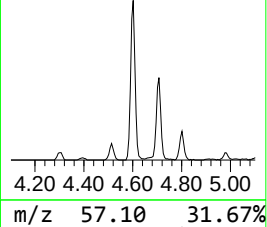
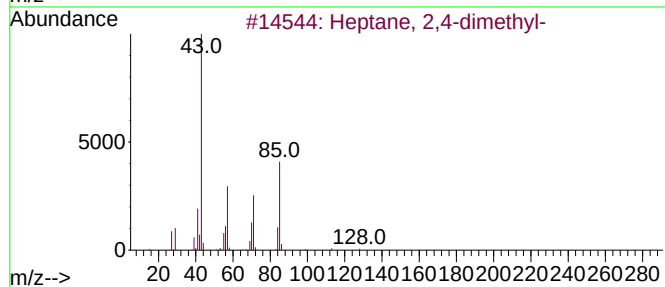
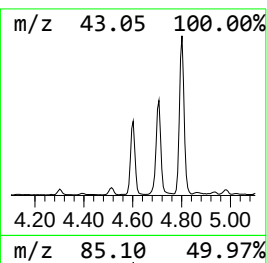
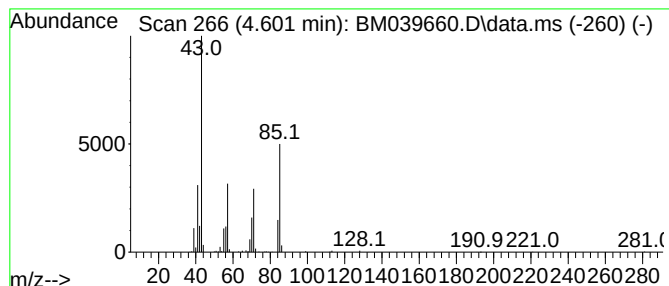
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.601	9.17 ng/ul	412733	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	95
2			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	91
3			Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	87
4			Oxalic acid, isohexyl pentyl ester	244	C13H24O4	1000309-32-8	83
5			Ether, hexyl pentyl	172	C11H24O	032357-83-8	83



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Operator : CG/JU
Sample : 02387-06
Misc :
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Instrument :
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ClientSampleId :
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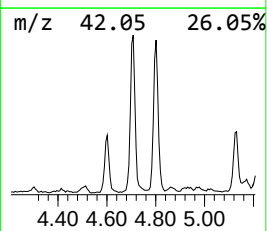
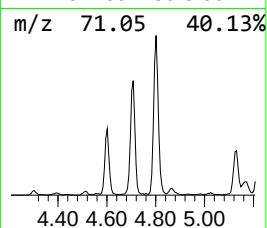
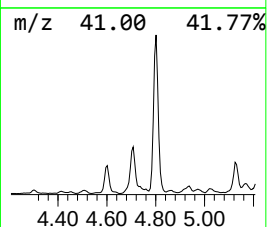
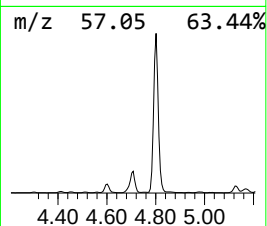
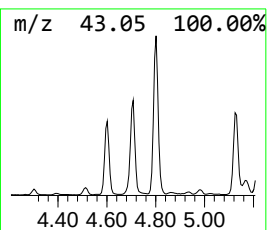
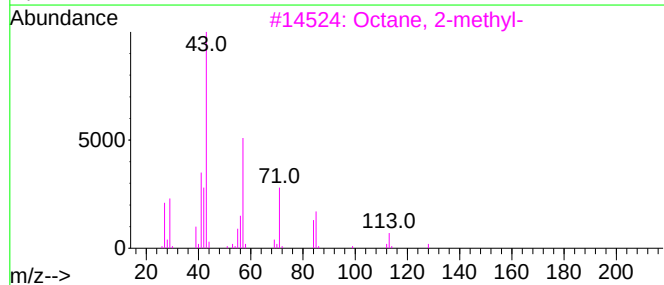
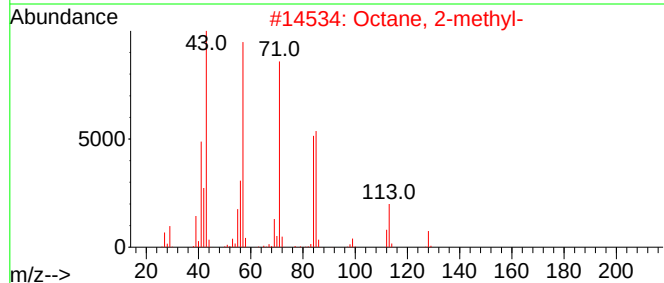
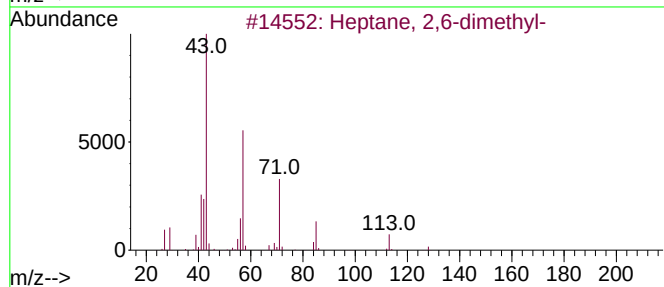
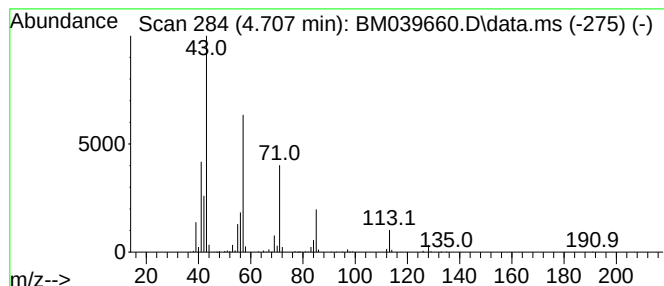
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.707	16.75 ng/ul	754251	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	91
2			Octane, 2-methyl-	128	C9H20	003221-61-2	91
3			Octane, 2-methyl-	128	C9H20	003221-61-2	81
4			Decane, 2-methyl-	156	C11H24	006975-98-0	78
5			Heptane, 2,6-dimethyl-	128	C9H20	001072-05-5	76



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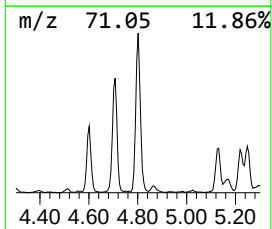
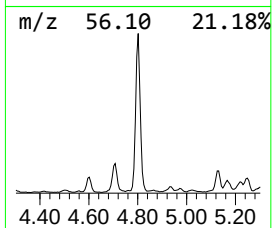
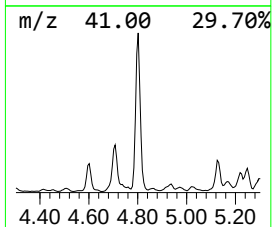
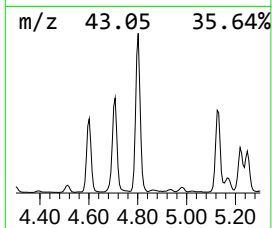
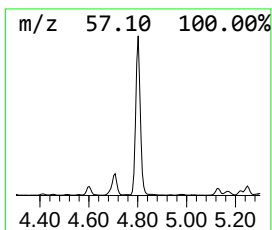
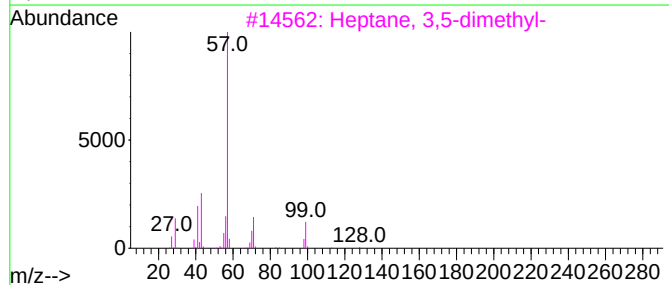
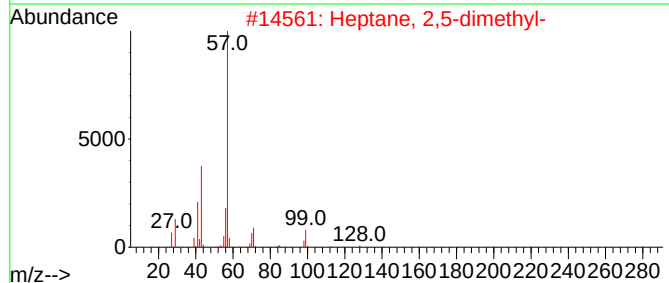
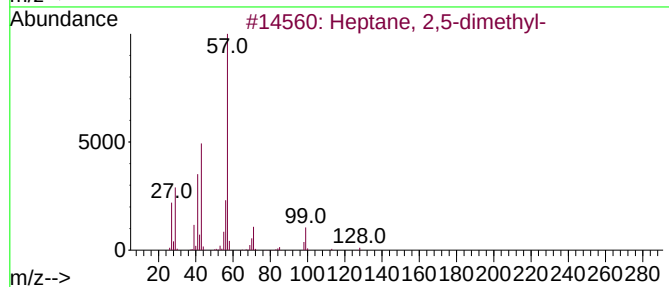
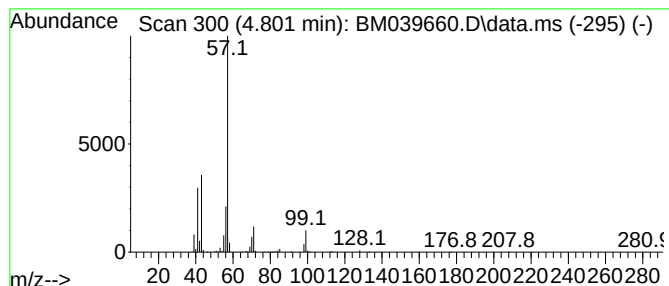
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.801	40.52 ng/ul	1824770	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	91
2			Heptane, 2,5-dimethyl-	128	C9H20	002216-30-0	91
3			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	91
4			Heptane, 3,5-dimethyl-	128	C9H20	000926-82-9	87
5			Octane, 3-methyl-	128	C9H20	002216-33-3	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
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Operator : CG/JU
Sample : 02387-06
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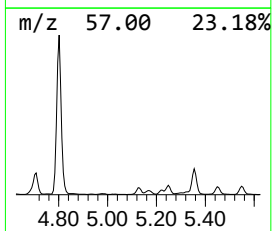
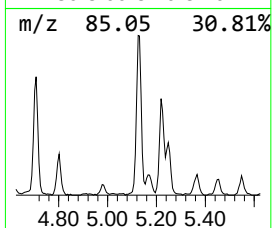
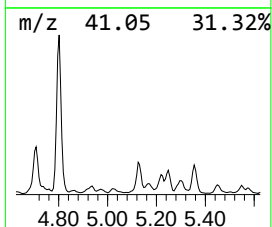
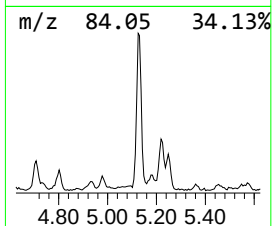
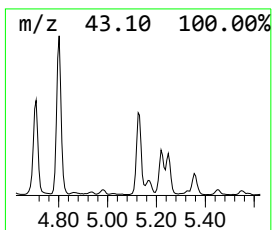
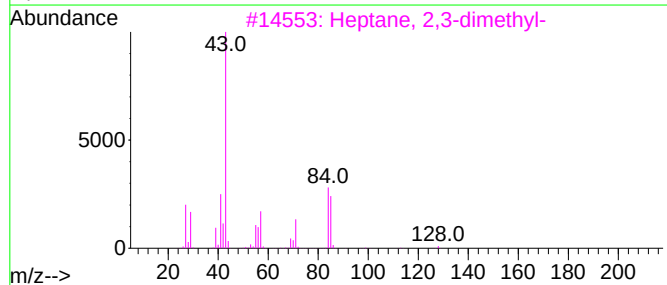
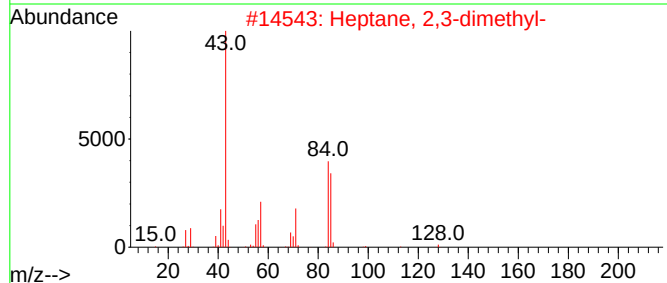
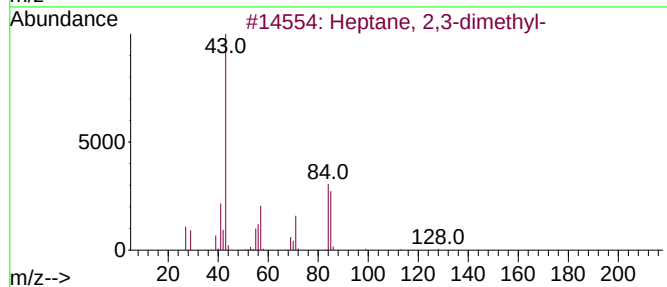
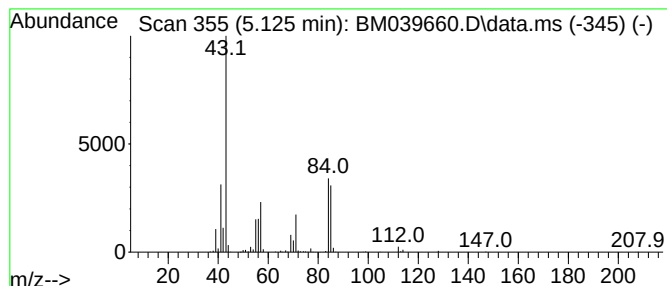
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.125	12.34 ng/ul	555708	1,4-Dichlorobenzene-d4	7.807	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	91
2	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	83
3	Heptane, 2,3-dimethyl-	128	C9H20	003074-71-3	83
4	Hexane, 3-ethyl-2-methyl-	128	C9H20	016789-46-1	80
5	Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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Instrument :
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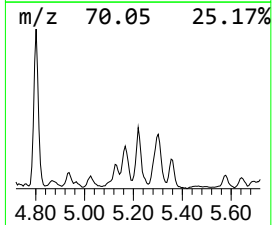
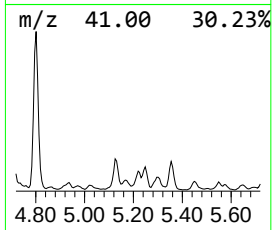
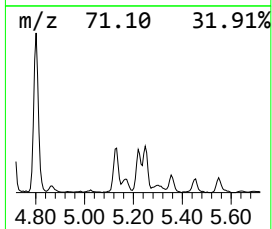
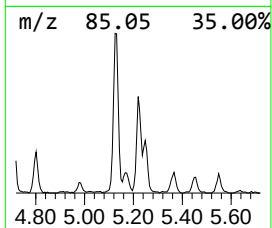
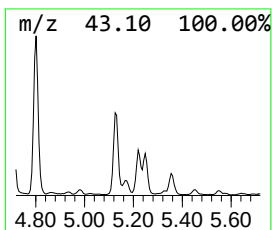
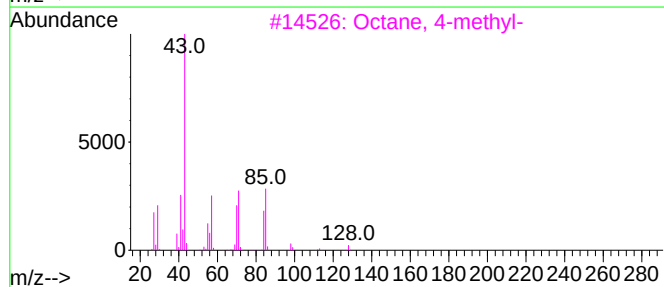
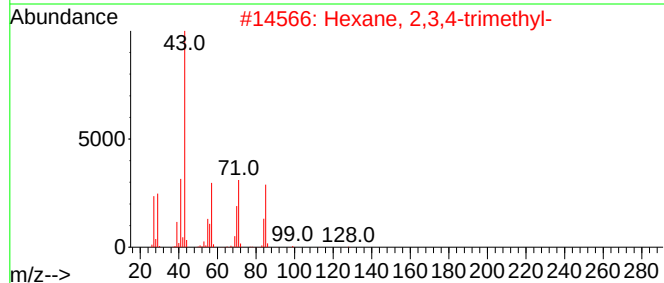
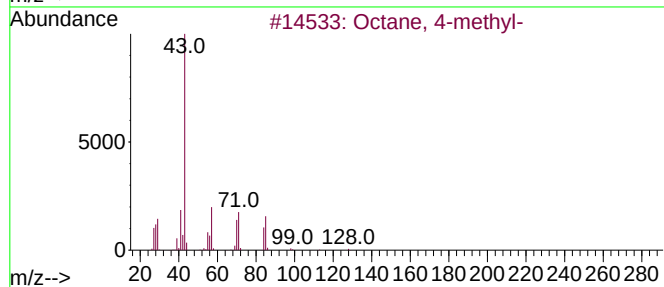
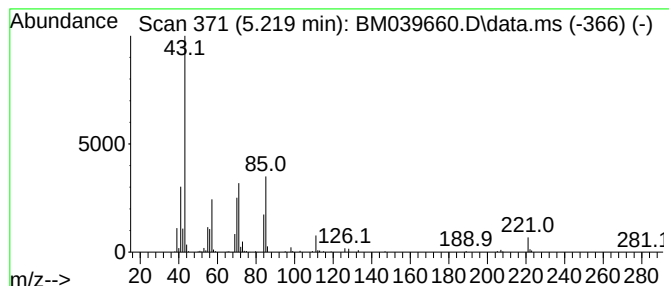
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 58

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.219	7.96 ng/ul	358348	1,4-Dichlorobenzene-d4			7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 4-methyl-	128	C9H20	002216-34-4	87
2		Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	72
3		Octane, 4-methyl-	128	C9H20	002216-34-4	72
4		Hexane, 2,3,5-trimethyl-	128	C9H20	001069-53-0	60
5		Heptane, 2,4-dimethyl-	128	C9H20	002213-23-2	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
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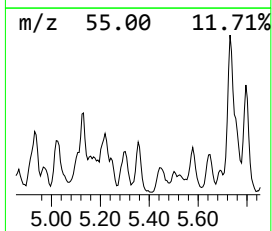
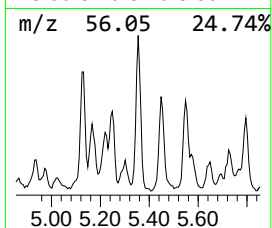
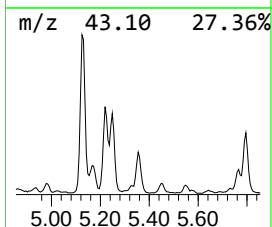
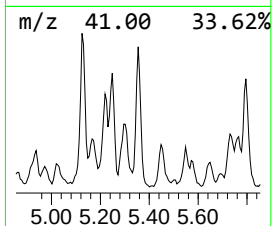
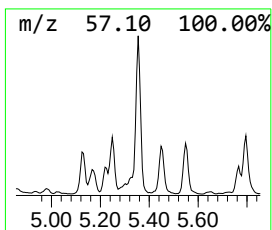
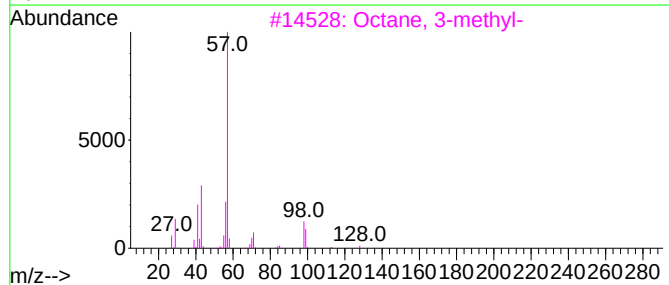
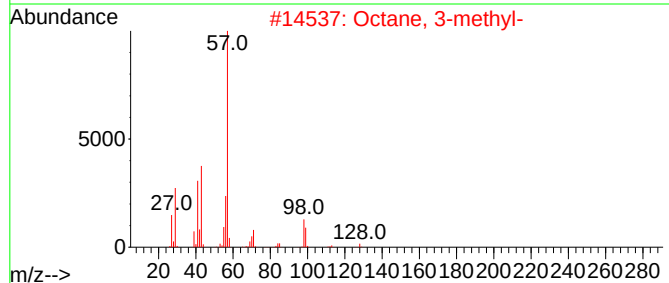
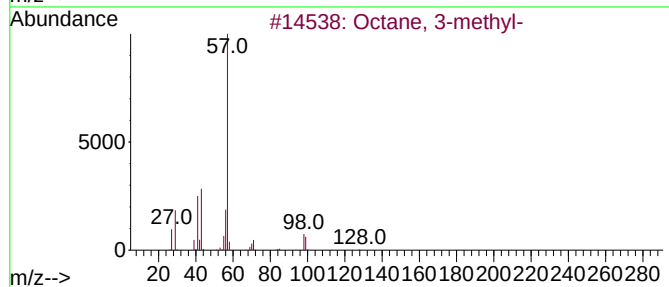
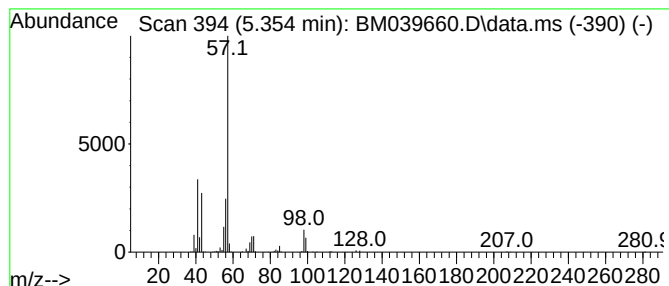
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 62

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.354	7.23 ng/ul	325759	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3-methyl-			128	C9H20	002216-33-3	87
2	Octane, 3-methyl-			128	C9H20	002216-33-3	83
3	Octane, 3-methyl-			128	C9H20	002216-33-3	78
4	Undecane, 6-methyl-			170	C12H26	017302-33-9	72
5	Undecane, 6-methyl-			170	C12H26	017302-33-9	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
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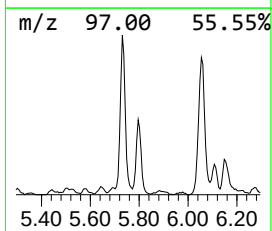
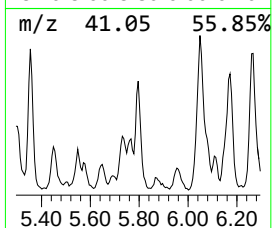
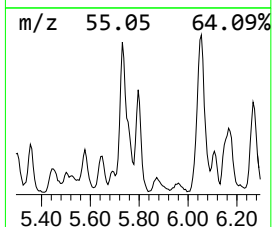
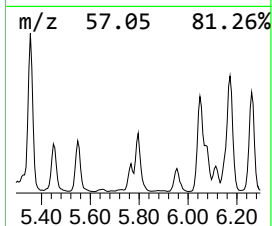
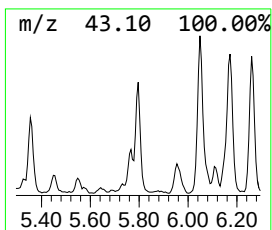
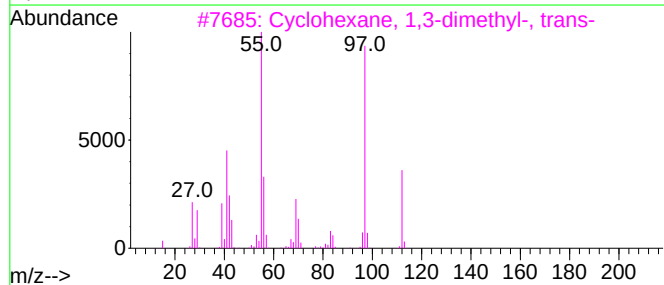
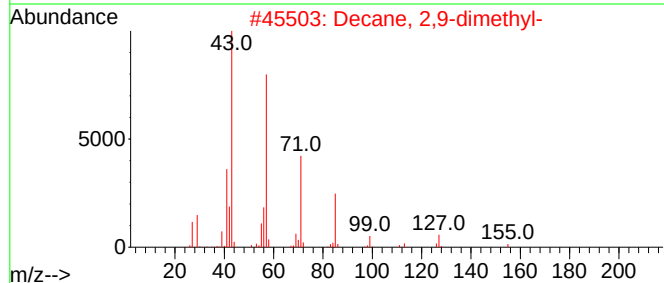
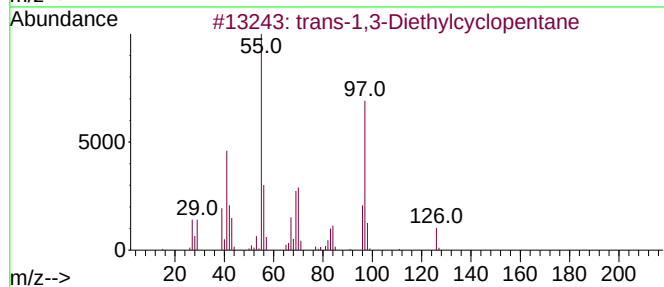
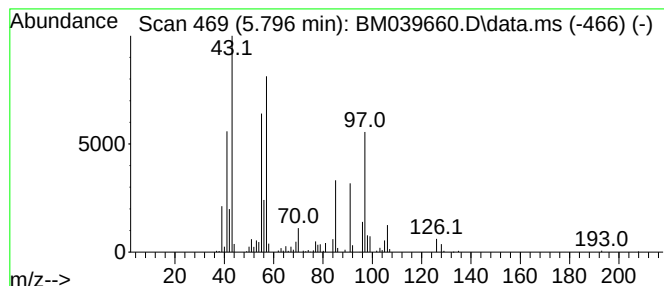
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Cyclic5.796 Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.796	7.77 ng/ul	350108	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	43
2			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	43
3			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	43
4			1-Iodo-2-methylundecane	296	C12H25I	073105-67-6	43
5			Cyclohexane, 1,3-dimethyl-, trans-	112	C8H16	002207-03-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
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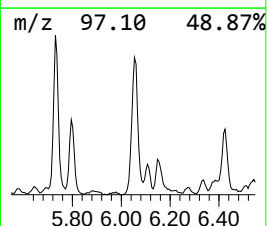
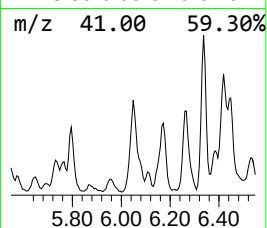
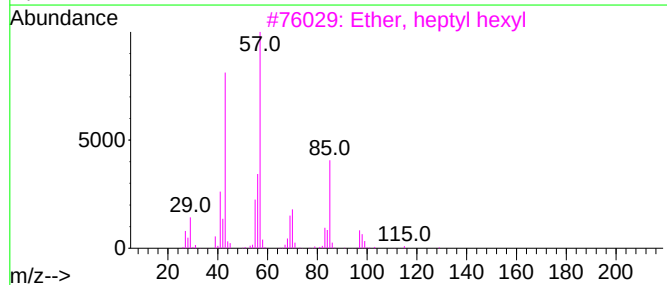
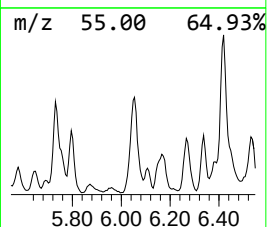
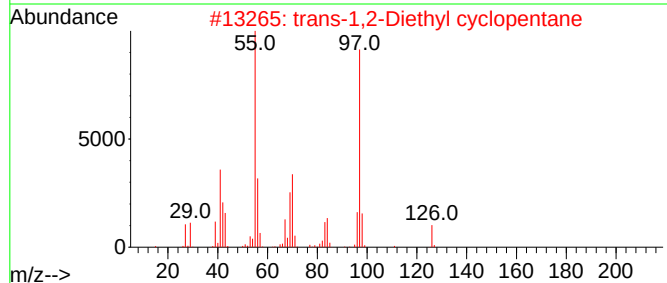
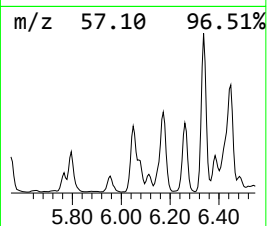
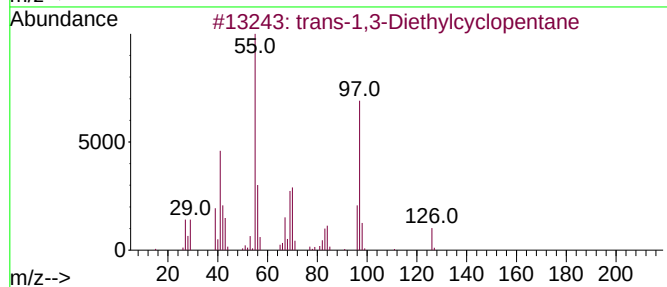
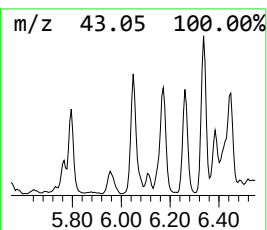
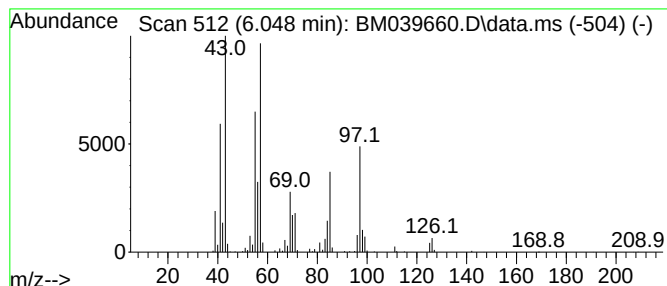
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 (DEL) Alkane: Cyclic6.048 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.048	17.28 ng/ul	778117	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			trans-1,3-Diethylcyclopentane	126	C9H18	1000113-87-1	45
2			trans-1,2-Diethyl cyclopentane	126	C9H18	000932-40-1	43
3			Ether, heptyl hexyl	200	C13H28O	007289-40-9	43
4			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	38
5			2-Methyl-1-hexanol	116	C7H16O	1000427-67-0	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
14BG-23-04-17

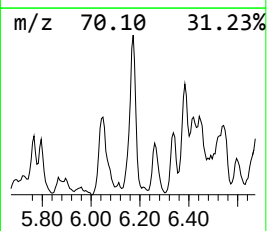
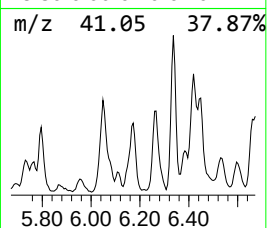
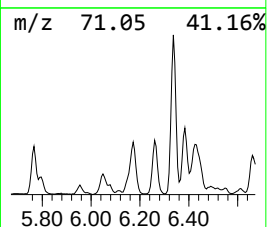
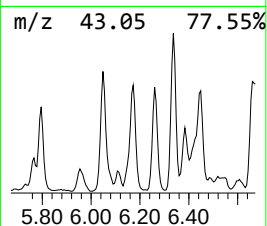
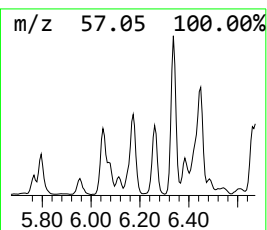
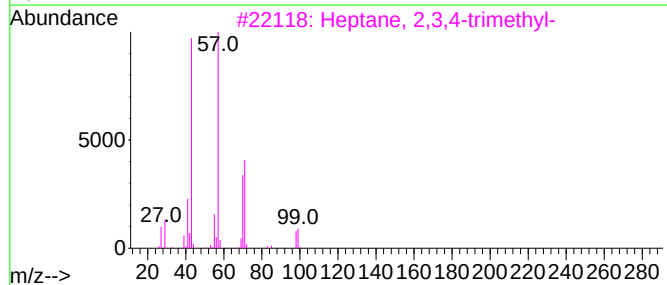
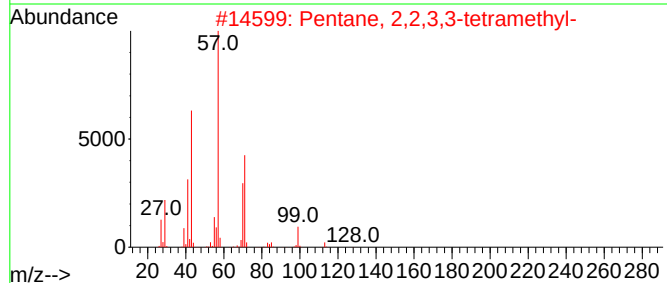
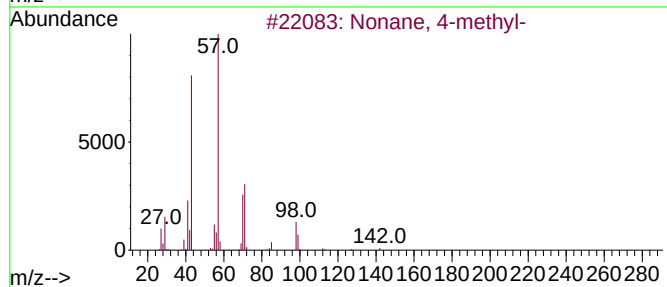
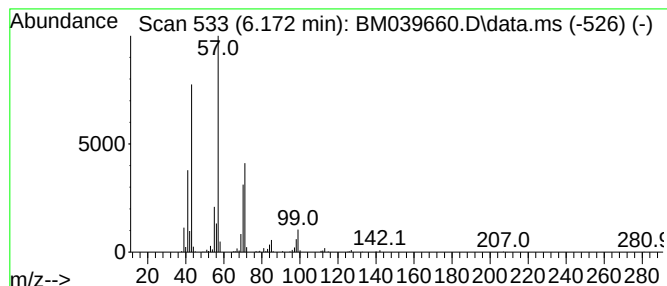
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 (DEL) Alkane: Straight-Chai... Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.172	10.78 ng/ul	485583	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 4-methyl-	142	C10H22	017301-94-9	90
2		Pentane, 2,2,3,3-tetramethyl-	128	C9H20	007154-79-2	78
3		Heptane, 2,3,4-trimethyl-	142	C10H22	052896-95-4	78
4		Nonane, 4-methyl-	142	C10H22	017301-94-9	72
5		Octane, 3,5-dimethyl-	142	C10H22	015869-93-9	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
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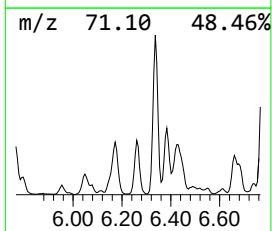
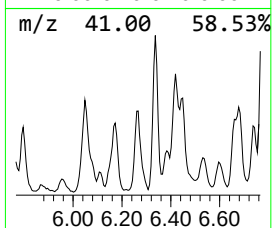
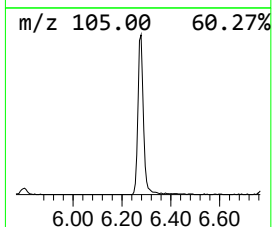
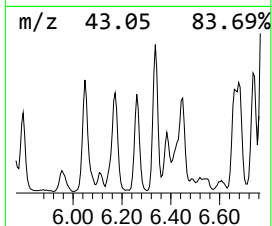
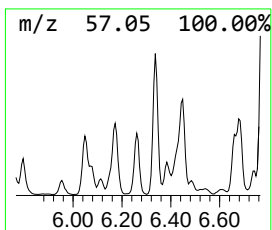
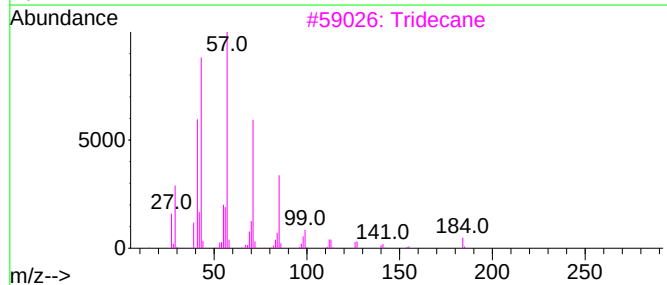
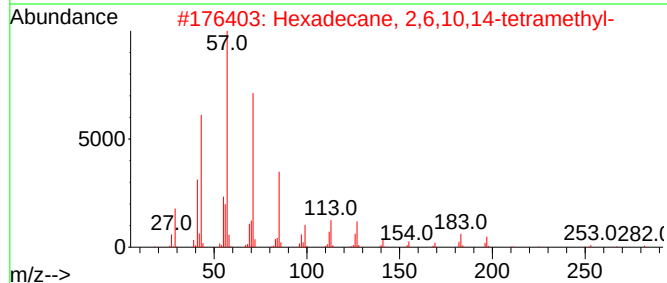
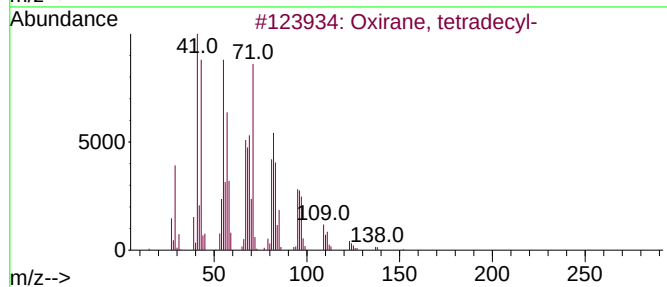
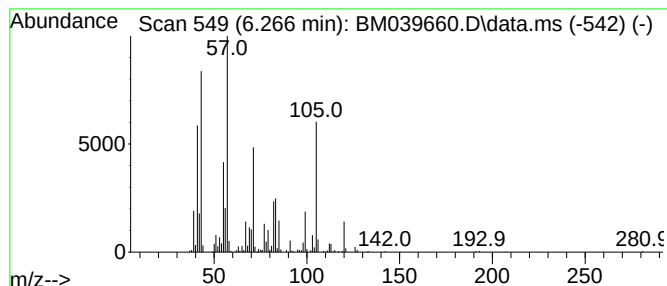
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Oxirane, tetradecyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.266	15.62 ng/ul	703180	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Oxirane, tetradecyl-	240	C16H32O	007320-37-8	50
2			Hexadecane, 2,6,10,14-tetramethyl-	282	C20H42	000638-36-8	47
3			Tridecane	184	C13H28	000629-50-5	47
4			Dichloroacetic acid, 2,2-dimethyl...	198	C7H12Cl2O2	1000282-43-5	47
5			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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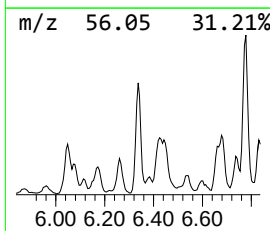
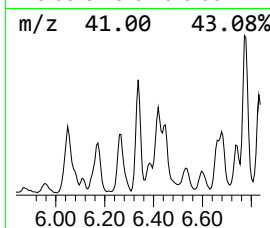
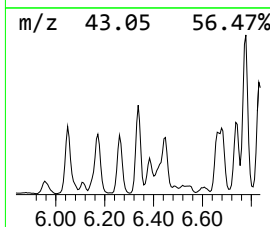
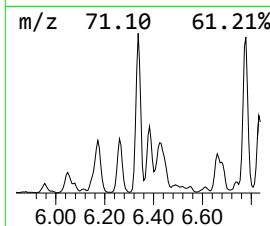
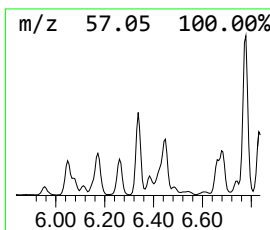
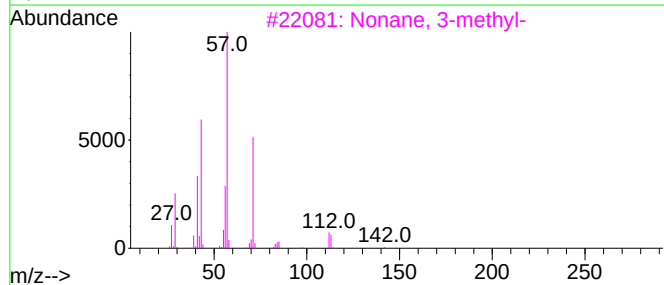
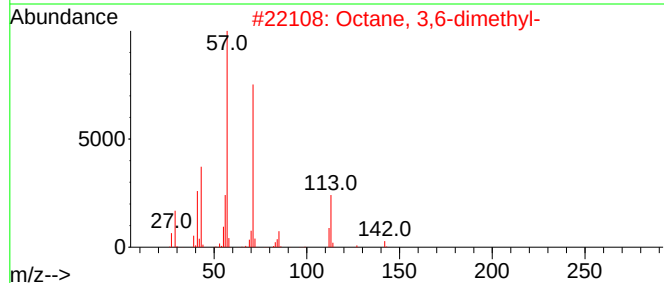
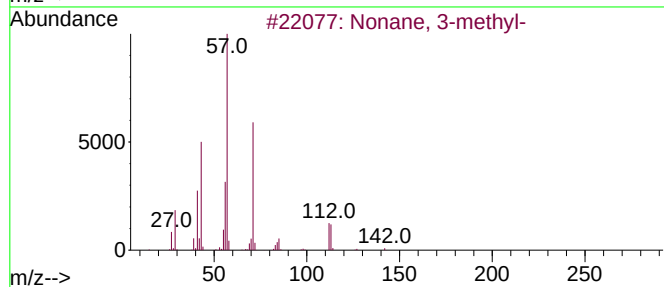
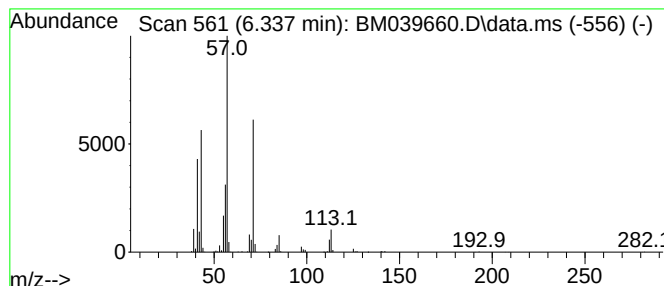
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 (DEL) Alkane: Straight-Chai... Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.337	14.83 ng/ul	667845	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonane, 3-methyl-	142	C10H22	005911-04-6	90
2			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	90
3			Nonane, 3-methyl-	142	C10H22	005911-04-6	87
4			Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	86
5			Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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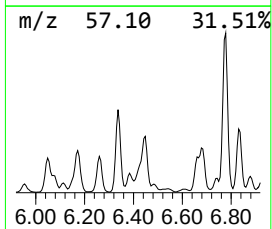
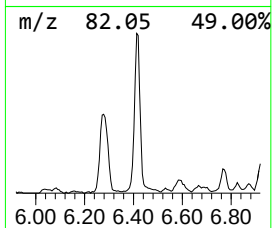
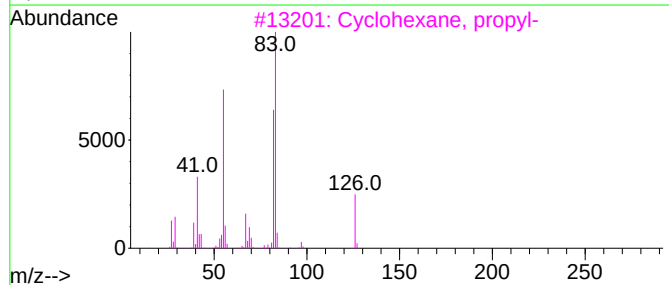
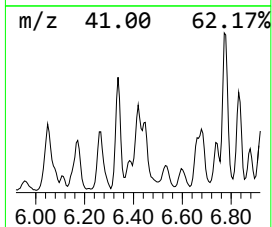
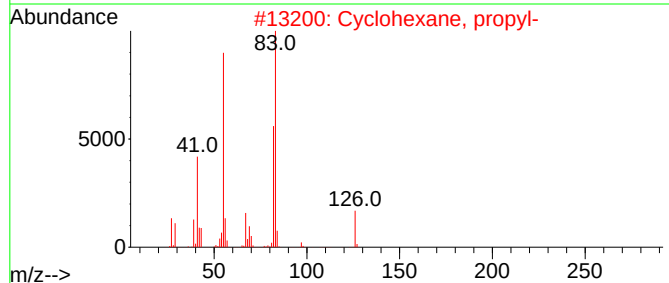
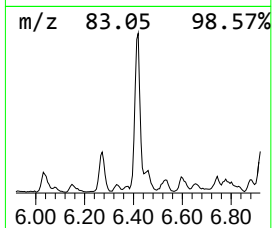
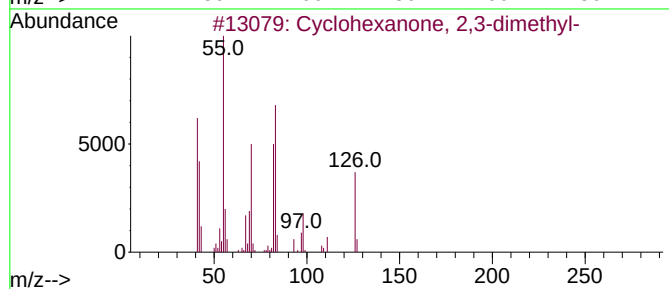
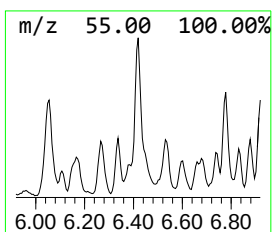
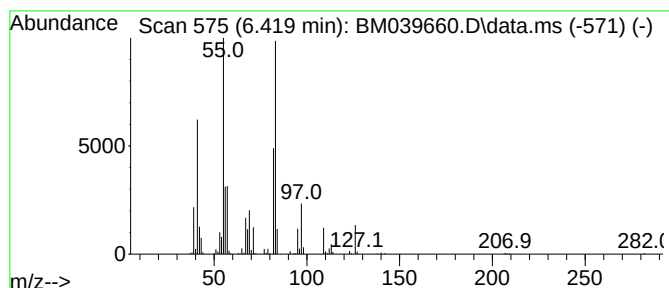
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Cyclohexanone, 2,3-dimethyl- Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.419	9.52 ng/ul	428662	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 2,3-dimethyl-	126	C8H14O	013395-76-1	64
2			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
3			Cyclohexane, propyl-	126	C9H18	001678-92-8	64
4			Cyclohexane, propyl-	126	C9H18	001678-92-8	58
5			Cyclohexane, propyl-	126	C9H18	001678-92-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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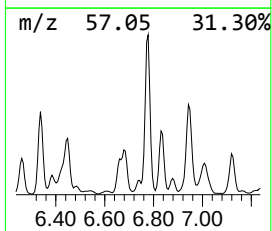
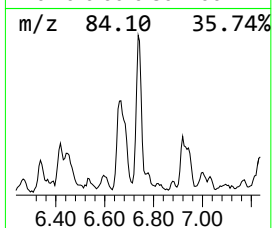
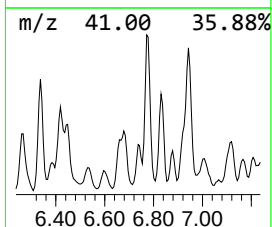
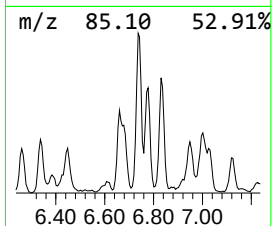
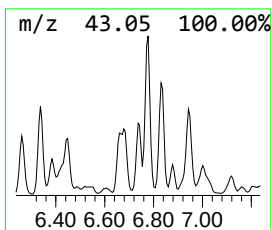
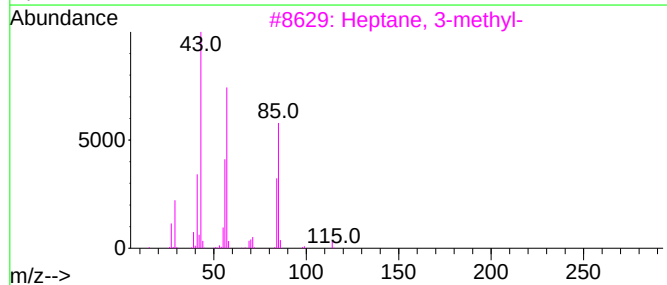
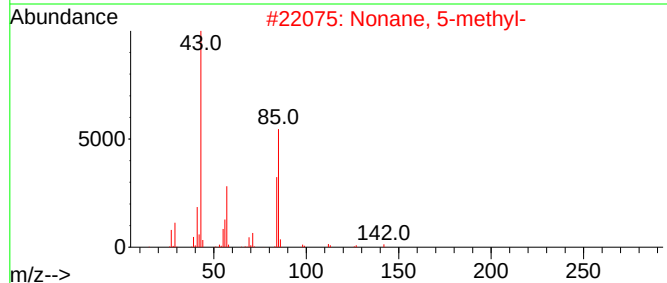
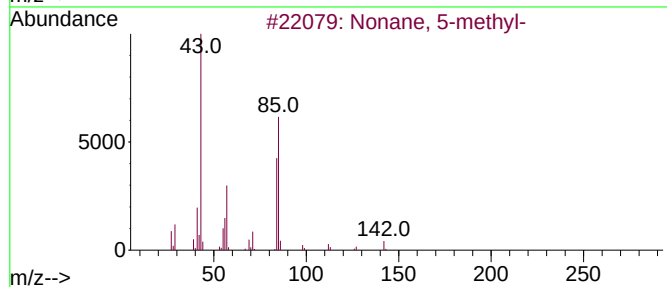
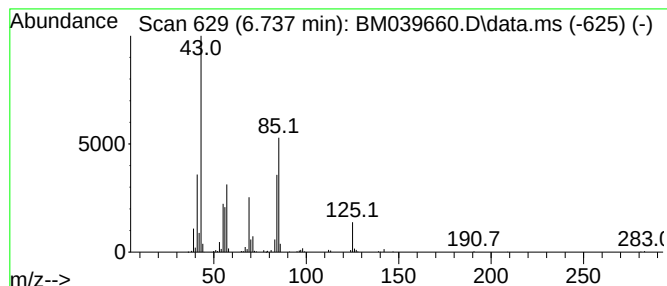
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 65

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.737	7.16 ng/ul	322379	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 5-methyl-	142	C10H22	015869-85-9	80
2		Nonane, 5-methyl-	142	C10H22	015869-85-9	68
3		Heptane, 3-methyl-	114	C8H18	000589-81-1	64
4		n-Butyl (1,1-dimethylbutyl) sulfide	174	C10H22S	1000216-62-0	64
5		Pentane, 3-ethyl-2,4-dimethyl-	128	C9H20	001068-87-7	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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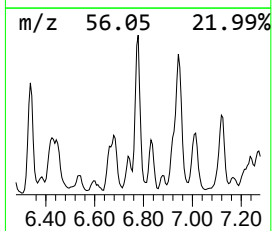
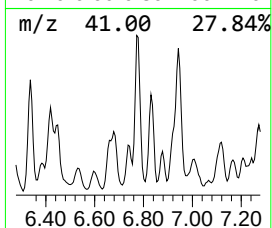
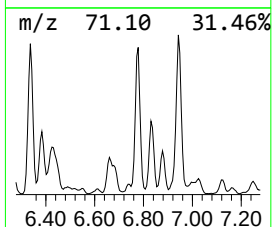
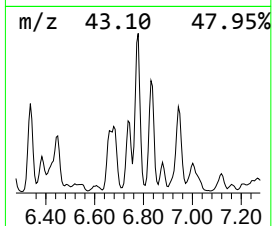
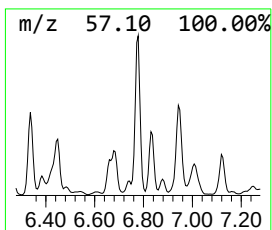
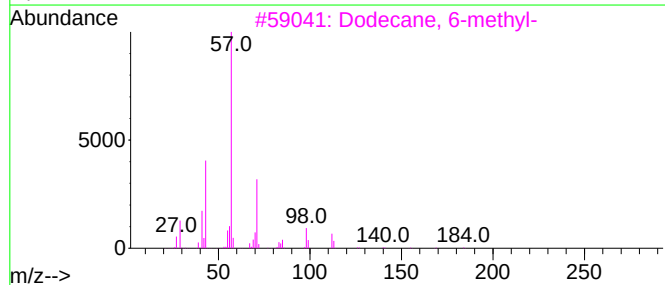
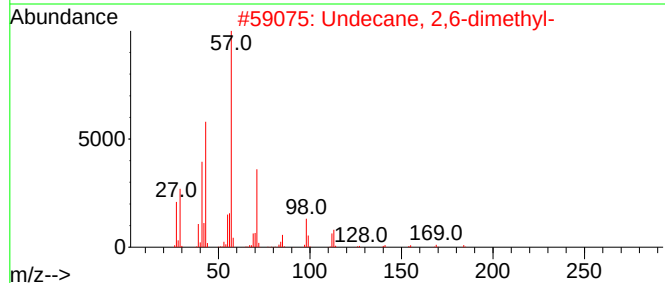
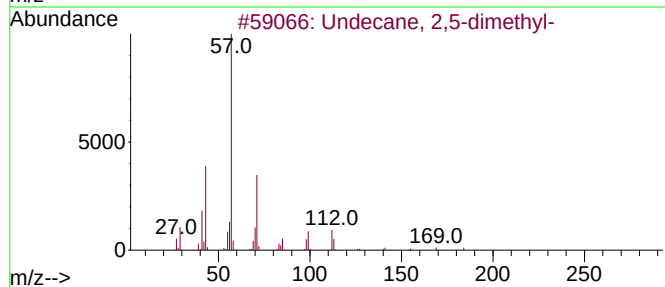
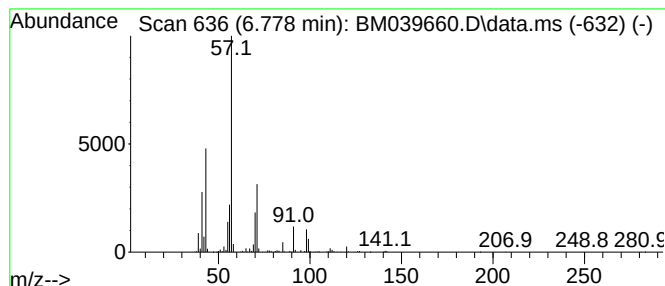
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.778	27.23 ng/ul	1226360	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Undecane, 2,5-dimethyl-	184	C13H28	017301-22-3	53
2			Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	53
3			Dodecane, 6-methyl-	184	C13H28	006044-71-9	50
4			Octane, 2,3-dimethyl-	142	C10H22	007146-60-3	50
5			Decane, 2,5,9-trimethyl-	184	C13H28	062108-22-9	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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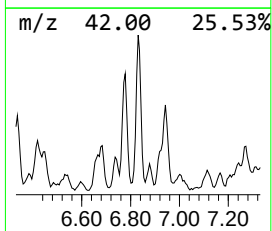
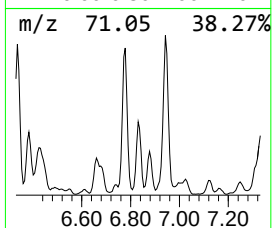
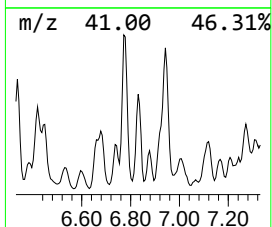
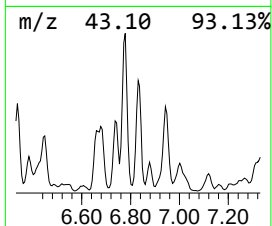
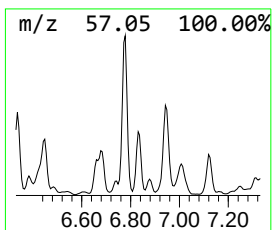
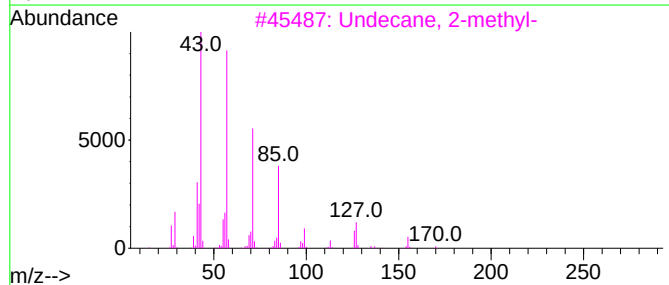
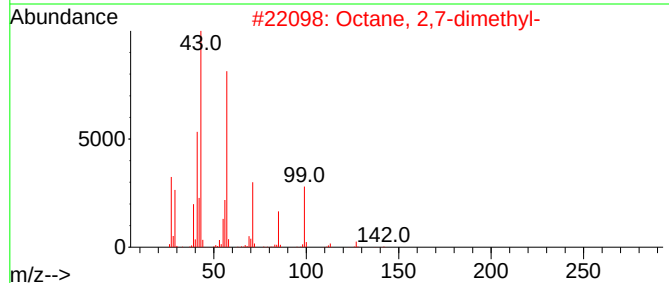
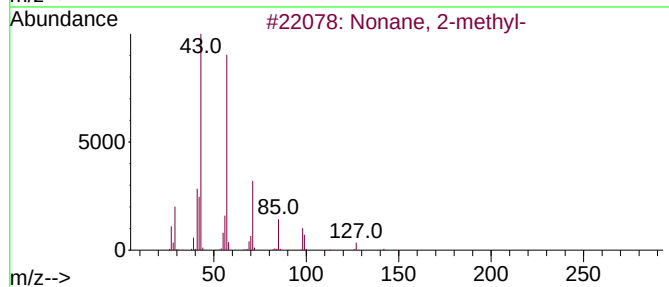
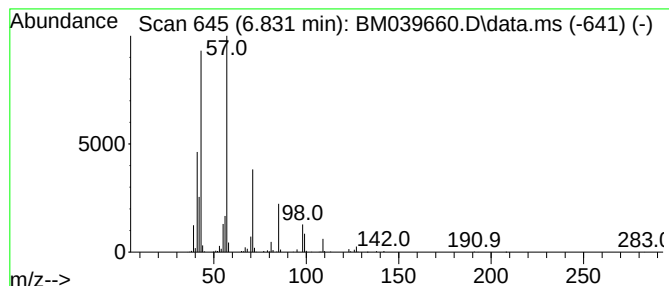
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 (DEL) Alkane: Straight-Chai... Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.831	11.57 ng/ul	520844	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Nonane, 2-methyl-	142	C10H22	000871-83-0	87
2		Octane, 2,7-dimethyl-	142	C10H22	001072-16-8	72
3		Undecane, 2-methyl-	170	C12H26	007045-71-8	64
4		Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	64
5		Decane, 2,4-dimethyl-	170	C12H26	002801-84-5	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

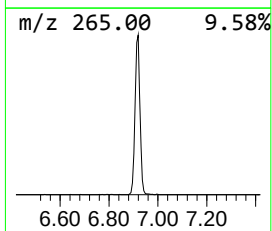
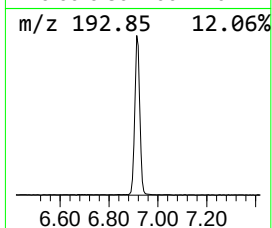
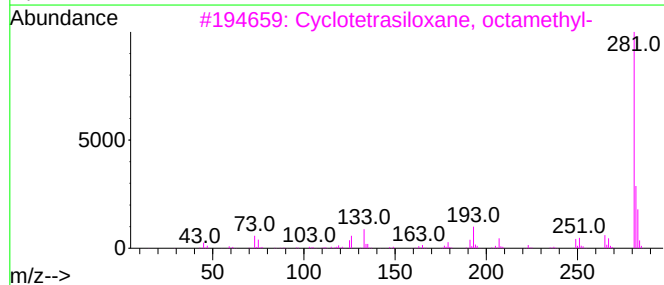
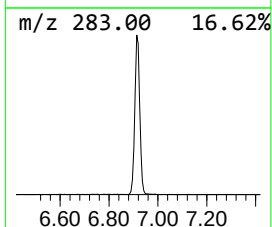
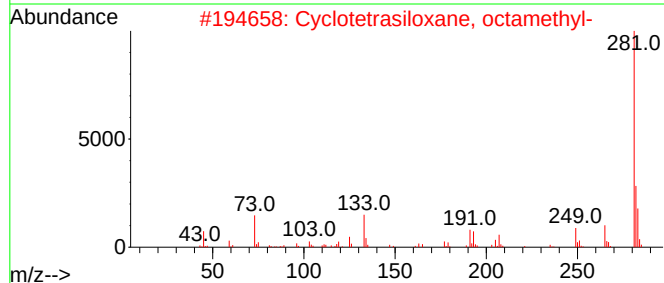
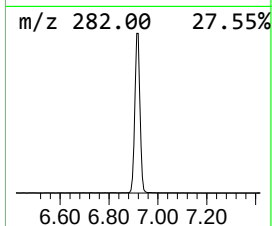
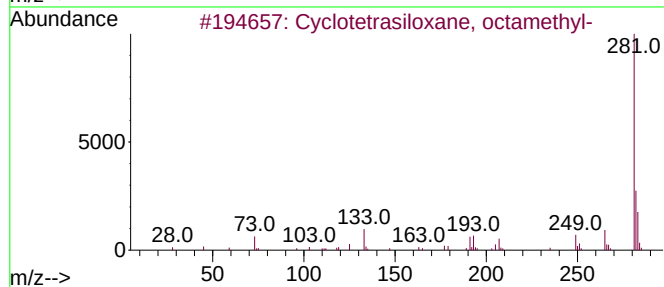
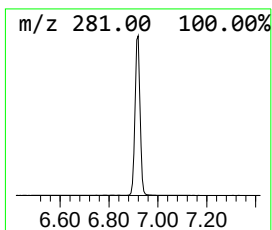
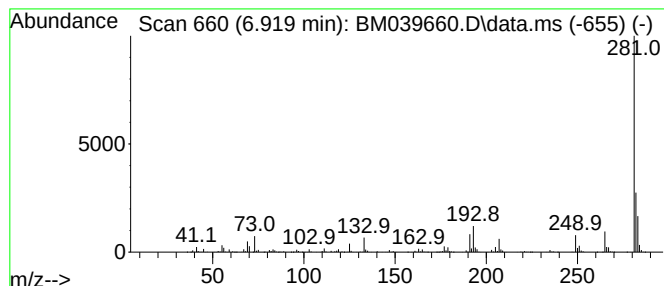
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Cyclotetrasiloxane, octamet... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.919	98.51 ng/ul	4436010	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
2			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	91
3			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	83
4			Cyclotetrasiloxane, octamethyl-	296	C8H24O4Si4	000556-67-2	72
5			7H-Dibenzo[b,g]carbazole, 7-methyl-	281	C21H15N	003557-49-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
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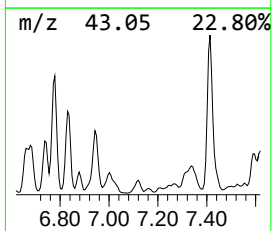
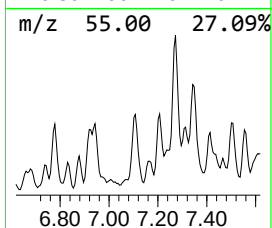
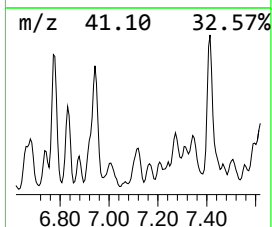
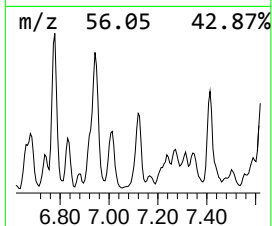
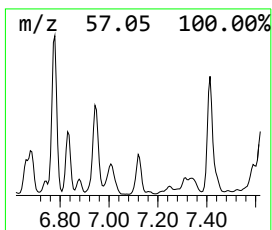
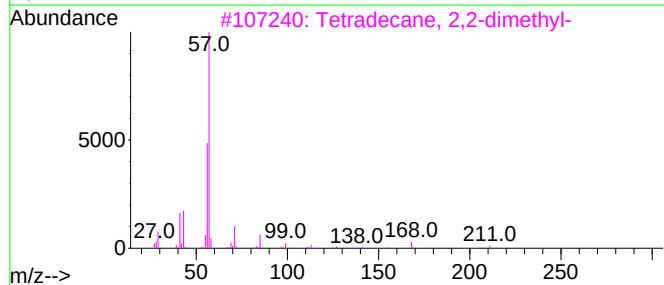
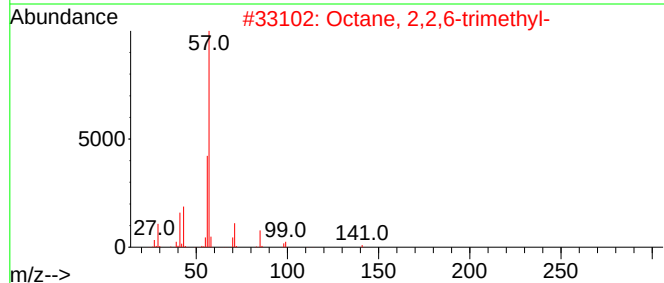
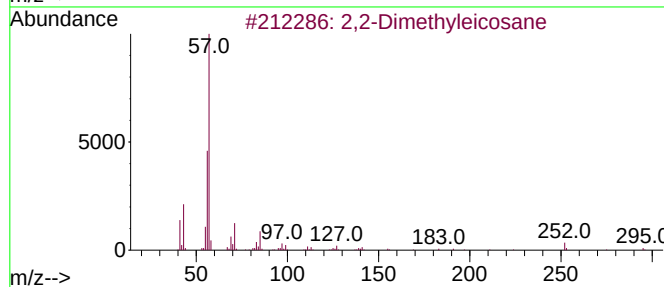
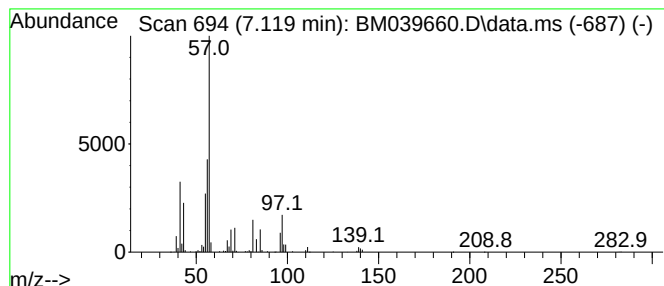
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 (DEL) Alkane: Straight-Chai... Concentration Rank 47

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.119	9.51 ng/ul	428084	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,2-Dimethyleicosane	310	C22H46	1000360-43-4	59
2		Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	53
3		Tetradecane, 2,2-dimethyl-	226	C16H34	059222-86-5	53
4		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	50
5		Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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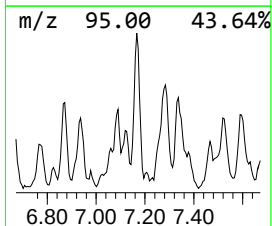
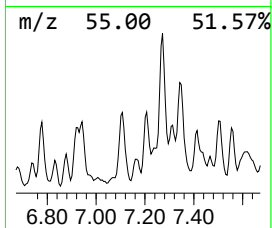
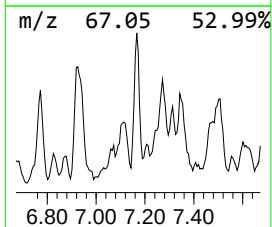
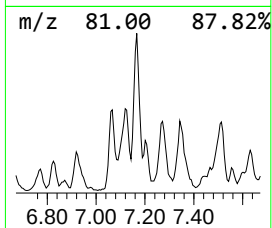
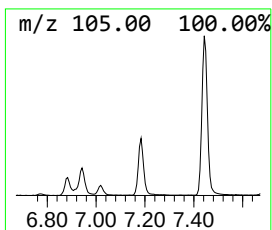
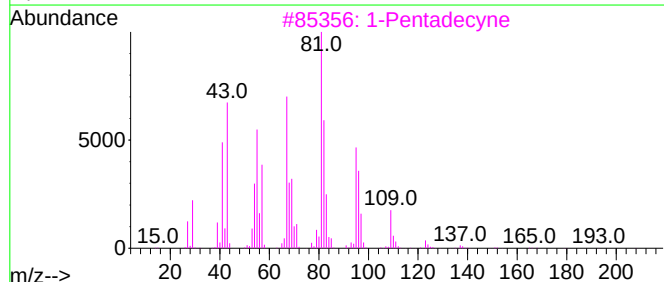
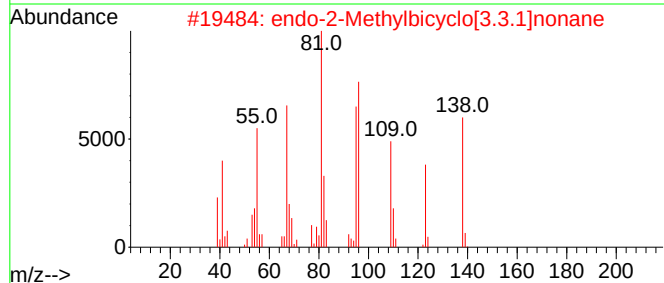
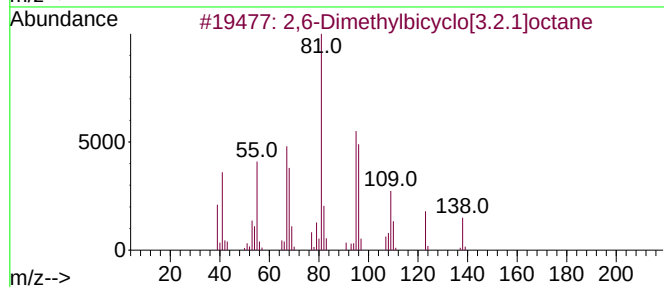
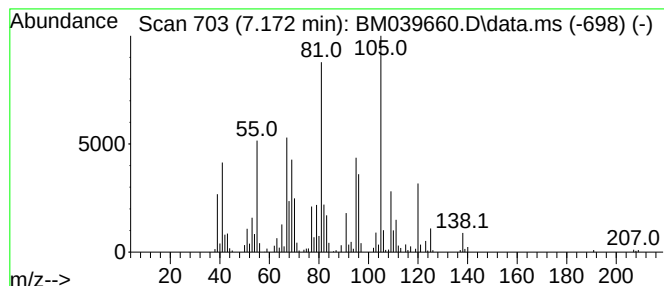
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 2,6-Dimethylbicyclo[3.2.1]o... Concentration Rank 54

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.172	8.52 ng/ul	383710	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,6-Dimethylbicyclo[3.2.1]octane	138	C10H18	1000215-28-2	68
2		endo-2-Methylbicyclo[3.3.1]nonane	138	C10H18	042558-37-2	68
3		1-Pentadecyne	208	C15H28	000765-13-9	64
4		9-Methylbicyclo[3.3.1]nonane	138	C10H18	025107-01-1	64
5		Cyclohexene, 1-butyl-	138	C10H18	003282-53-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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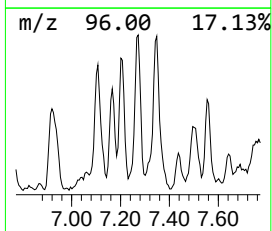
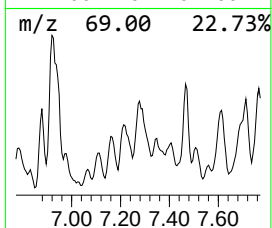
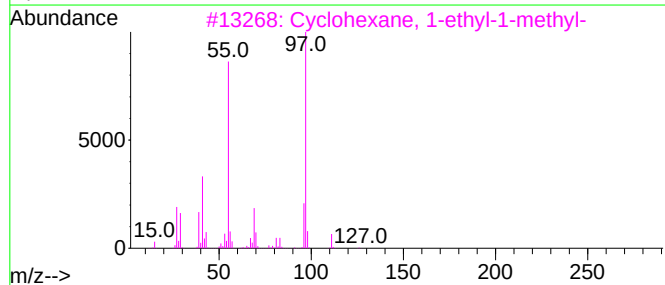
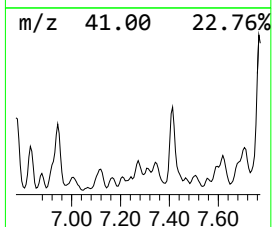
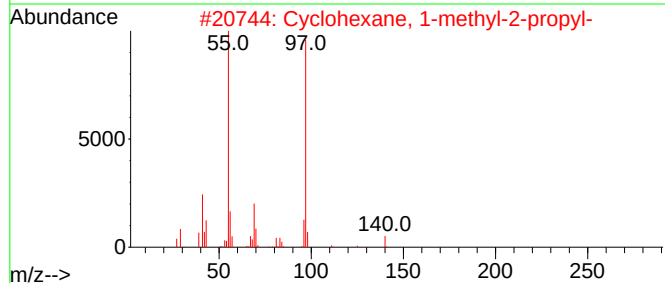
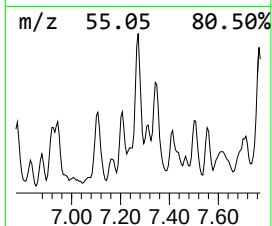
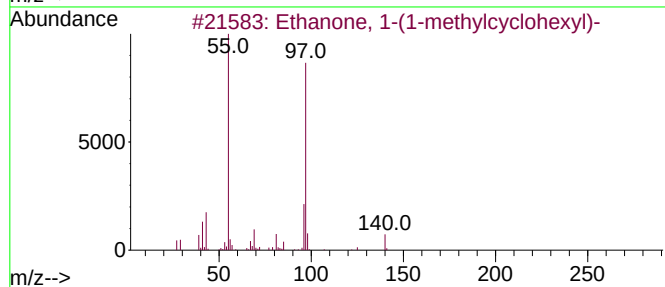
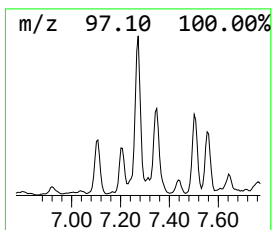
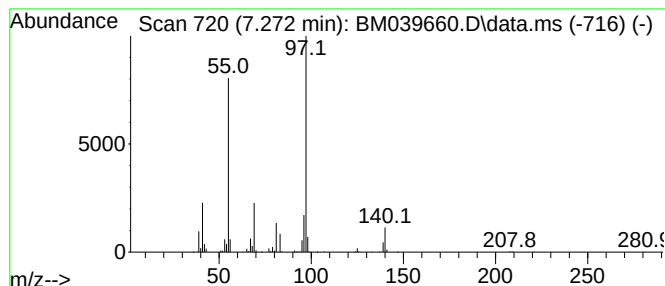
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Ethanone, 1-(1-methylcyclohexyl) Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.272	10.68 ng/ul	481071	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	80
2			Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	72
3			Cyclohexane, 1-ethyl-1-methyl-	126	C9H18	004926-90-3	72
4			Benzeneacetic acid, 1-cyclopentyl-	232	C15H20O2	1000282-63-7	64
5			2-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-40-4	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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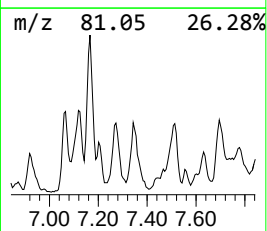
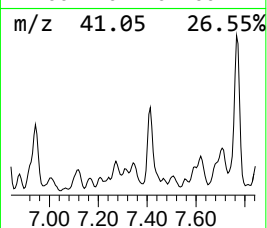
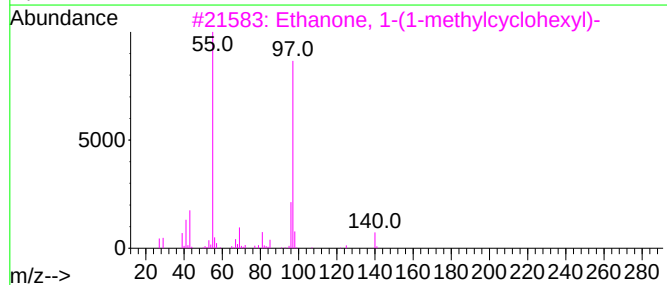
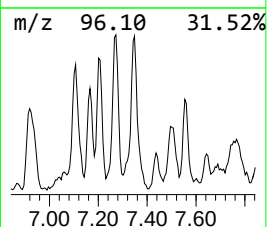
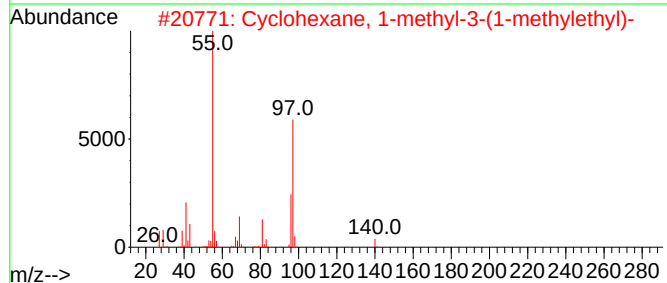
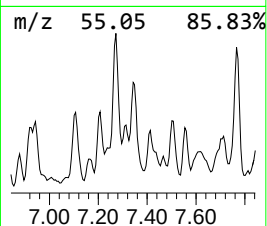
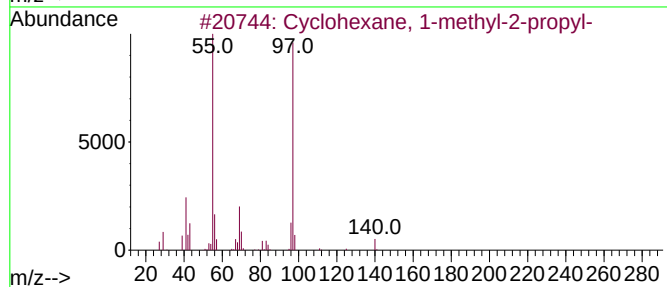
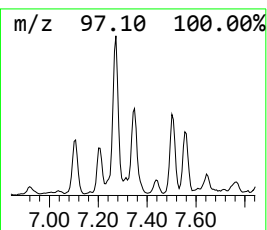
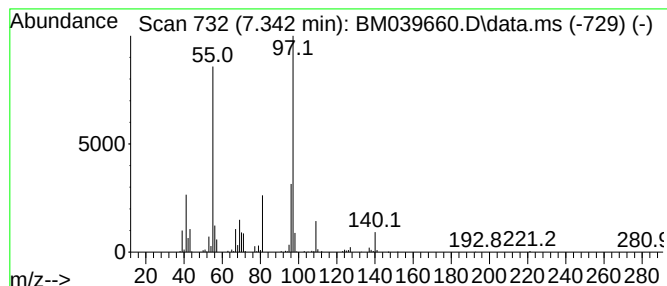
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Cyclic7.342 Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.342	9.97 ng/ul	449037	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, 1-methyl-2-propyl-	140	C10H20	004291-79-6	80
2		Cyclohexane, 1-methyl-3-(1-methy...	140	C10H20	016580-24-8	72
3		Ethanone, 1-(1-methylcyclohexyl)-	140	C9H16O	002890-62-2	72
4		Cyclohexane, 1-methyl-3-propyl-	140	C10H20	004291-80-9	72
5		Cyclohexane, 1-methyl-4-(1-methy...	140	C10H20	006069-98-3	68



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
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ALS Vial : 29 Sample Multiplier: 1

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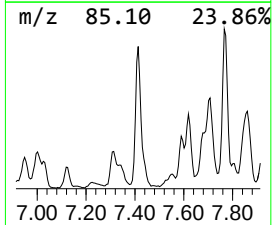
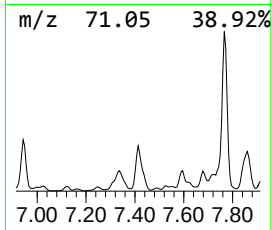
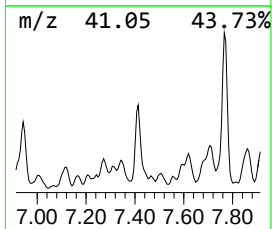
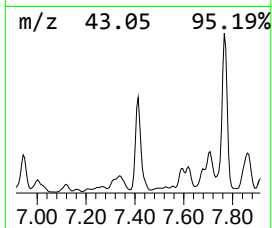
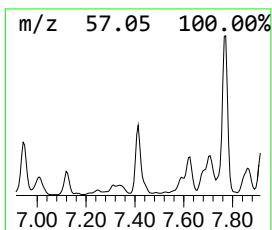
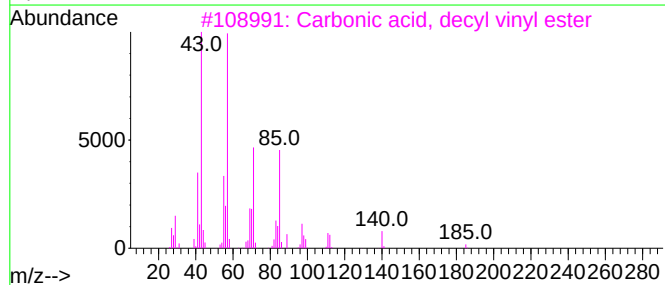
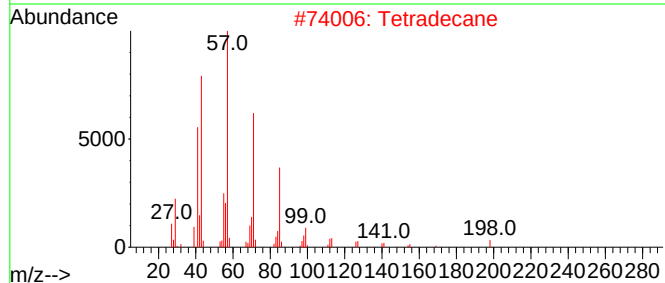
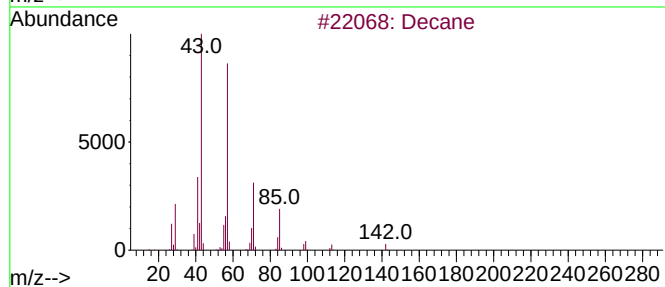
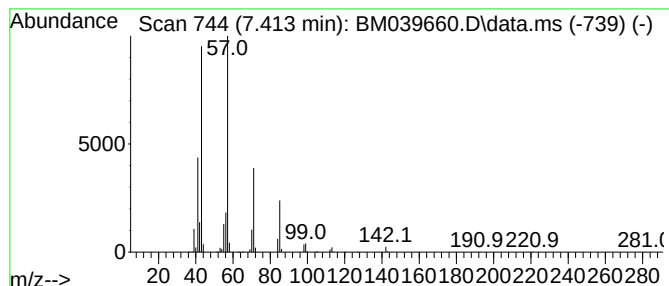
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.413	22.82 ng/ul	1027820	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane	142	C10H22	000124-18-5	95
2			Tetradecane	198	C14H30	000629-59-4	90
3			Carbonic acid, decyl vinyl ester	228	C13H24O3	1000383-25-7	83
4			Undecane	156	C11H24	001120-21-4	78
5			Pentadecane	212	C15H32	000629-62-9	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

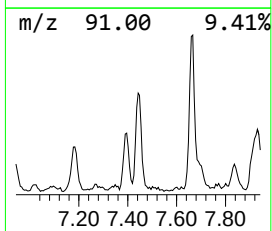
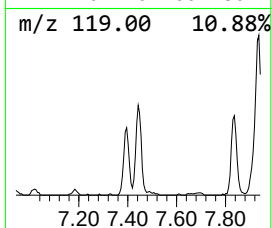
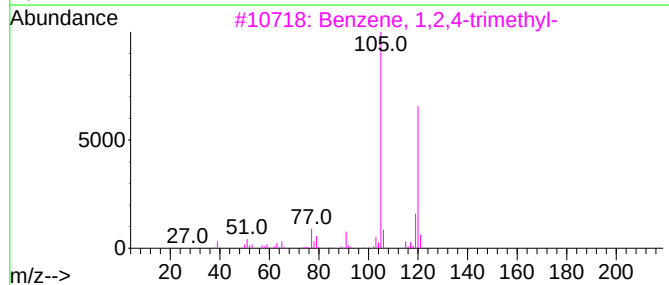
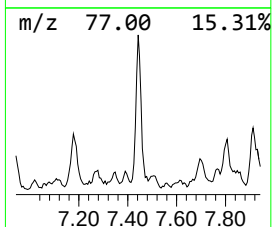
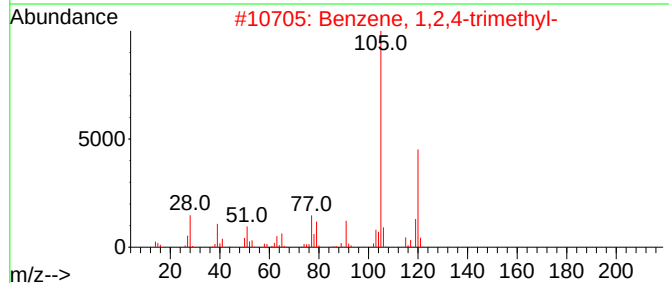
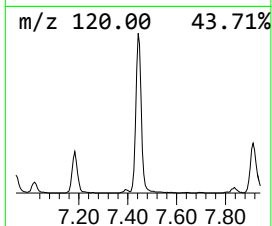
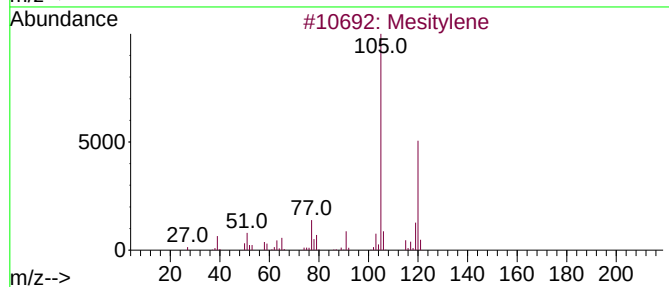
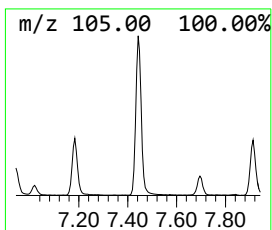
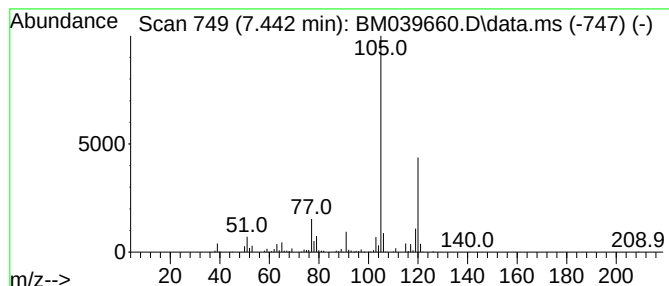
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Quant Title : SVOA CALIBRATION

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

Peak Number 24 Mesitylene Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.442	11.67 ng/ul	525532	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	93
2			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Mesitylene	120	C9H12	000108-67-8	91
5			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

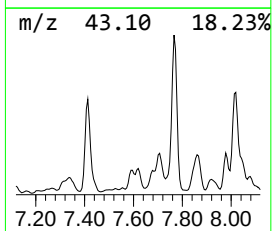
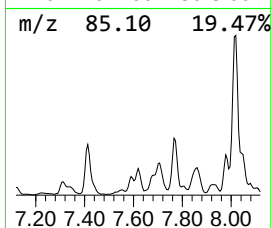
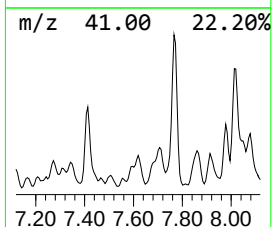
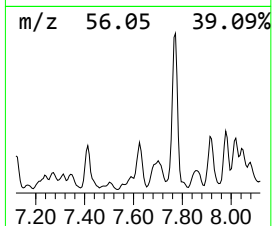
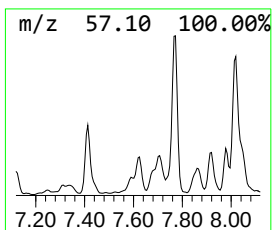
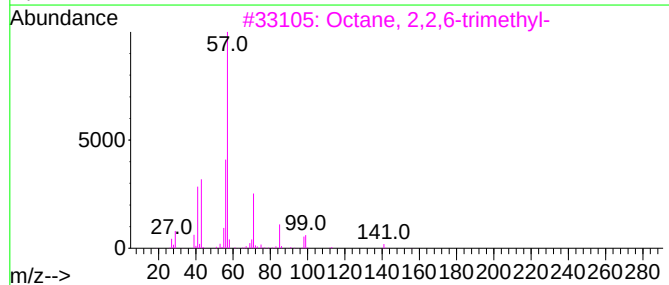
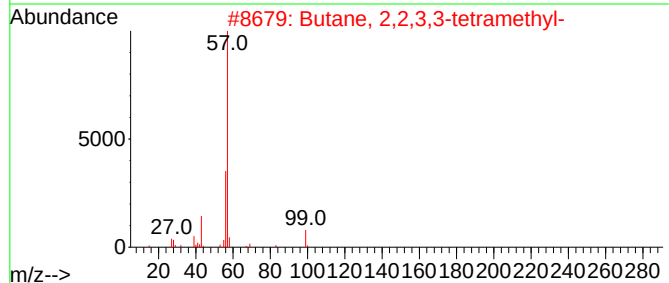
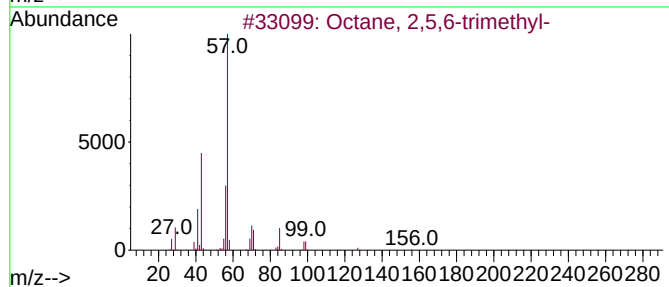
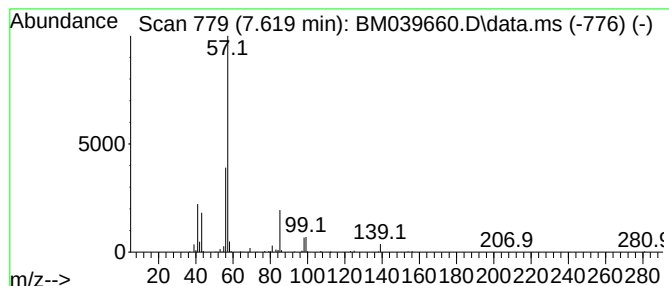
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Quant Title : SVOA CALIBRATION

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

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.619	9.43 ng/ul	424463	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 2,5,6-trimethyl-	156	C11H24	062016-14-2	64		
2	Butane, 2,2,3,3-tetramethyl-	114	C8H18	000594-82-1	50		
3	Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	45		
4	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	42		
5	Hexane, 2,2-dimethyl-	114	C8H18	000590-73-8	40		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

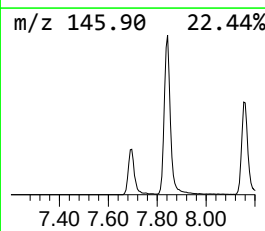
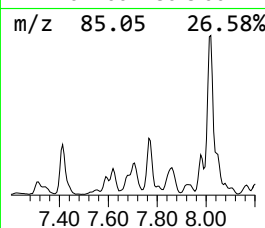
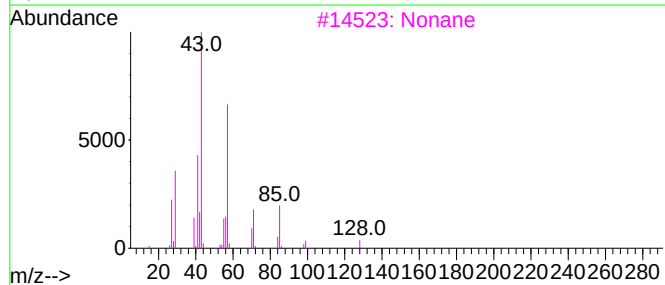
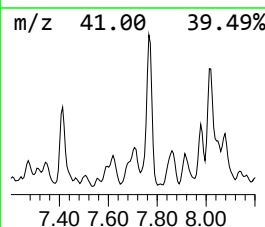
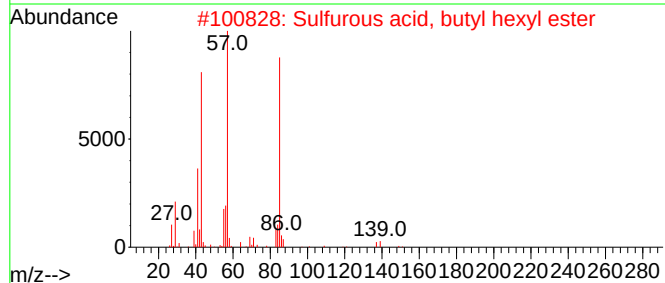
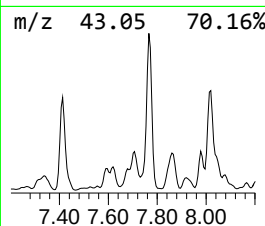
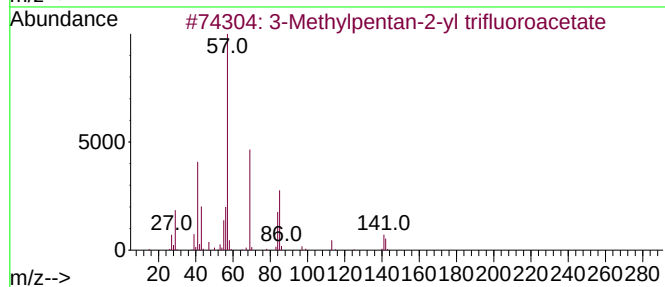
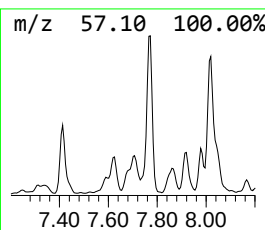
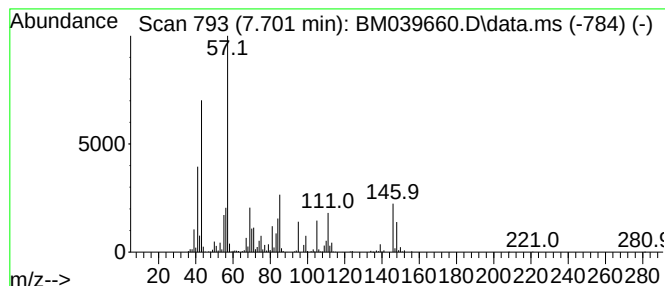
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 unknown-01 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.701	28.32 ng/ul	1275060	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Methylpentan-2-yl trifluoroace...	198	C8H13F3O2	155090-02-1	43
2			Sulfurous acid, butyl hexyl ester	222	C10H22O3S	1000309-17-3	38
3			Nonane	128	C9H20	000111-84-2	38
4			Decane, 5-methyl-	156	C11H24	013151-35-4	35
5			Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

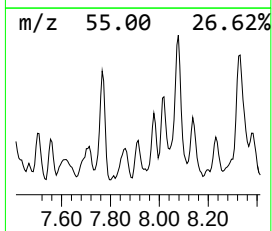
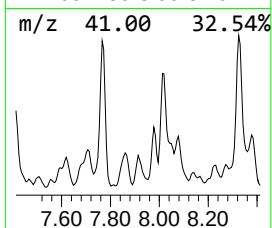
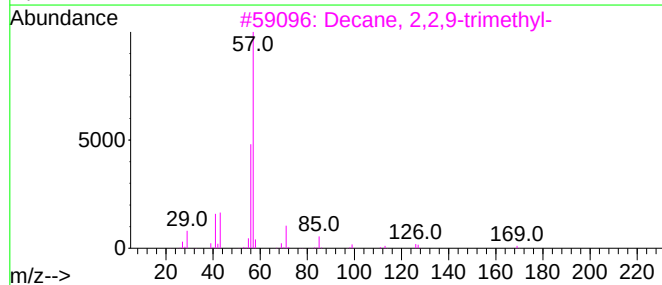
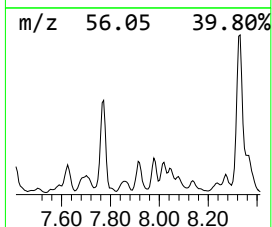
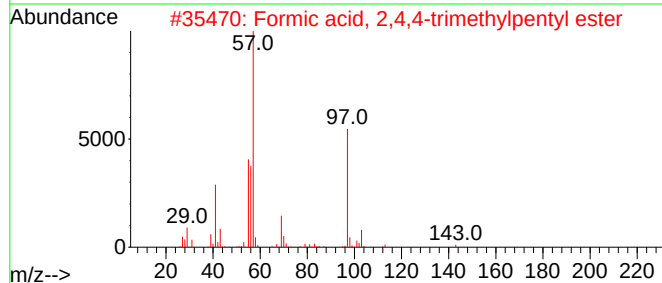
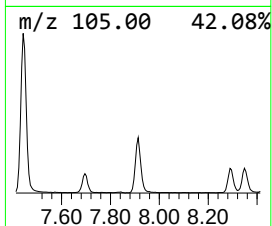
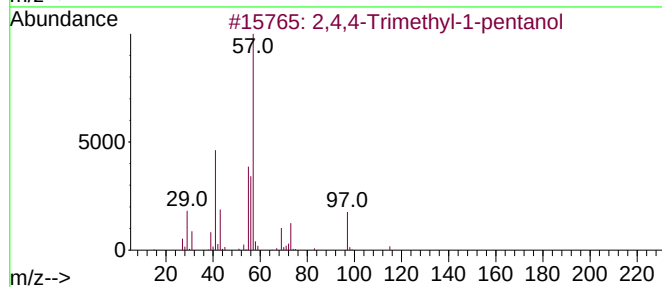
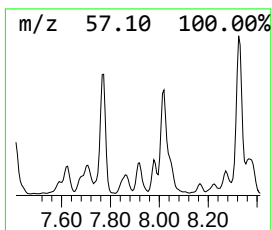
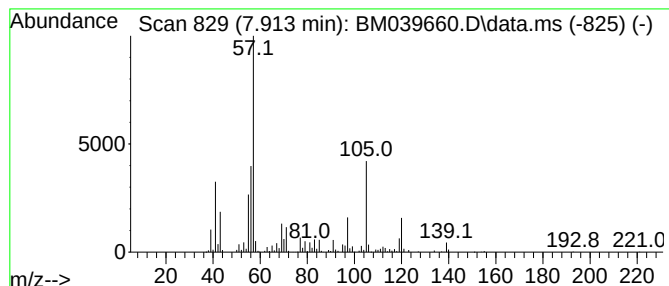
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Quant Title : SVOA CALIBRATION

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

Peak Number 27 unknown-02 Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.913	18.47 ng/ul	831487	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2,4,4-Trimethyl-1-pentanol	130	C8H18O	016325-63-6	47
2		Formic acid, 2,4,4-trimethylpent...	158	C9H18O2	1000368-95-2	47
3		Decane, 2,2,9-trimethyl-	184	C13H28	062238-00-0	43
4		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	43
5		Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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ClientSampleId :
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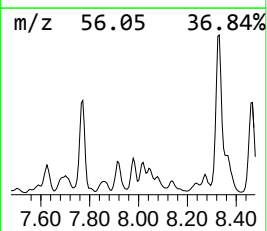
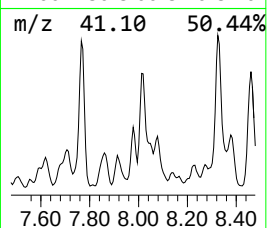
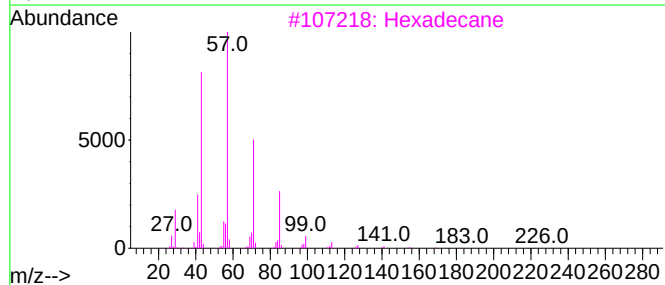
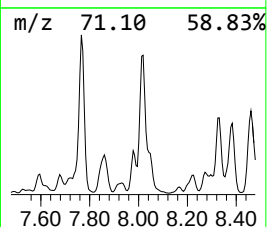
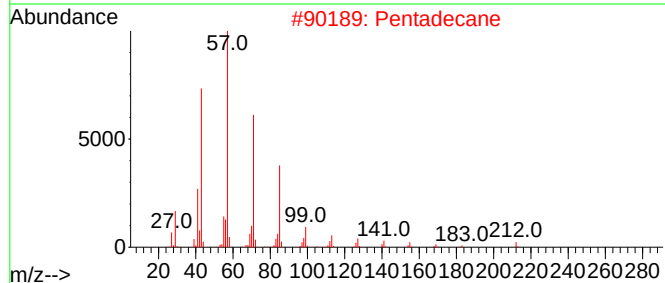
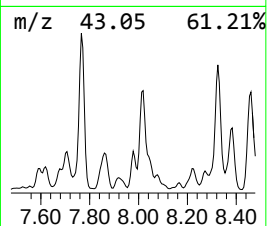
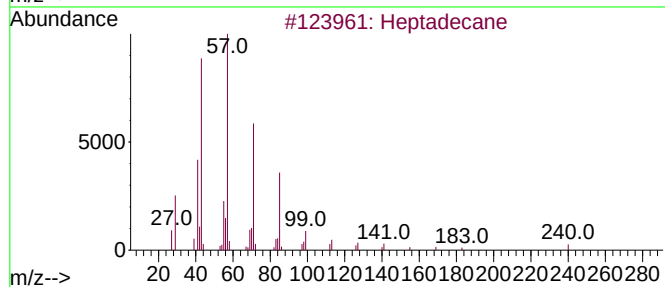
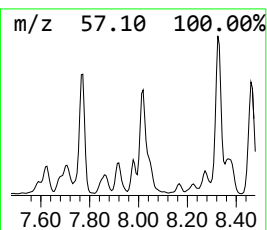
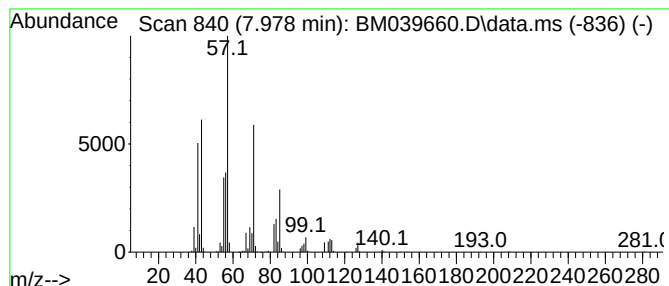
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Quant Title : SVOA CALIBRATION

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

Peak Number 28 (DEL) Alkane: Straight-Chai... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.978	15.56 ng/ul	700797	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane	240	C17H36	000629-78-7	72
2		Pentadecane	212	C15H32	000629-62-9	72
3		Hexadecane	226	C16H34	000544-76-3	72
4		Nonadecane	268	C19H40	000629-92-5	72
5		Tetratetracontane	619	C44H90	007098-22-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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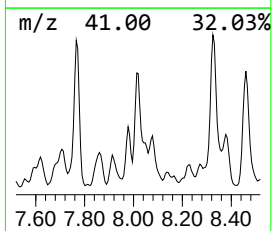
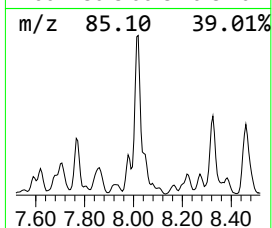
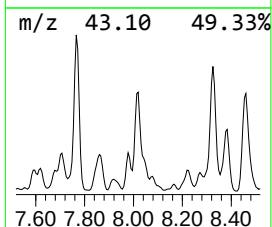
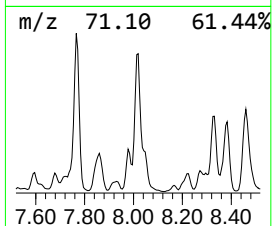
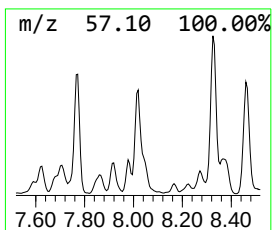
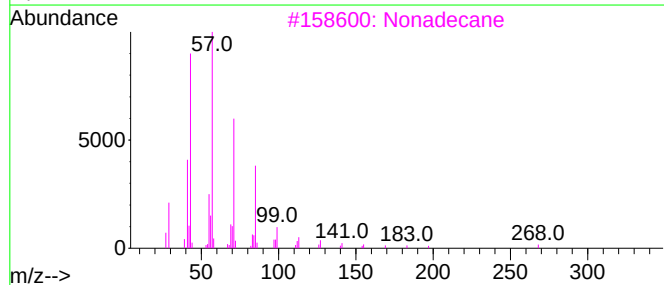
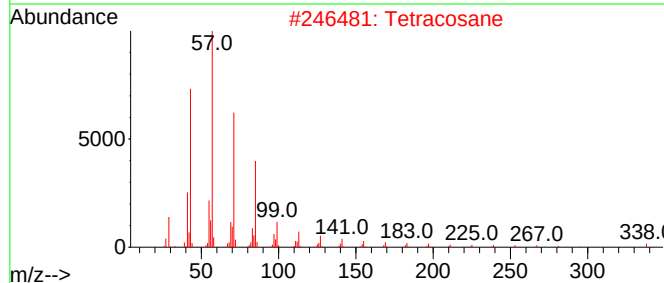
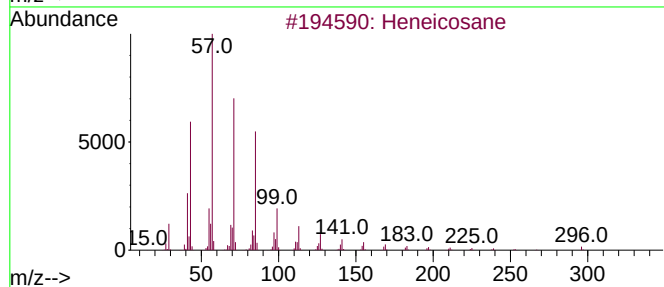
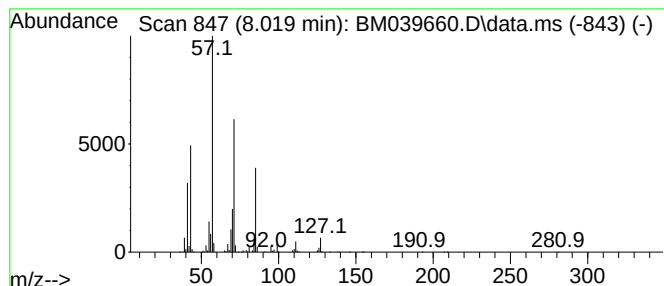
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.019	48.77 ng/ul	2196050	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	72
2			Tetracosane	338	C24H50	000646-31-1	64
3			Nonadecane	268	C19H40	000629-92-5	64
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	59
5			Sulfurous acid, 2-ethylhexyl iso...	278	C14H30O3S	1000309-19-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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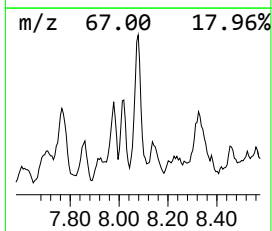
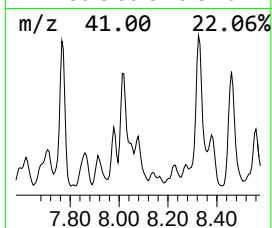
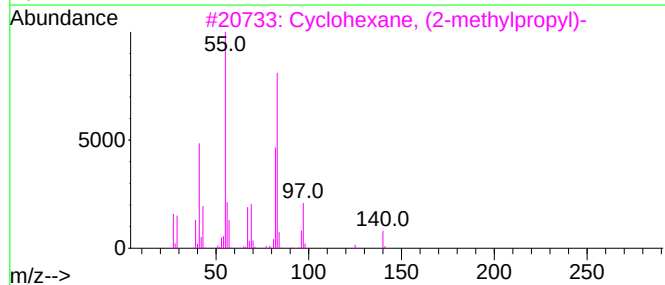
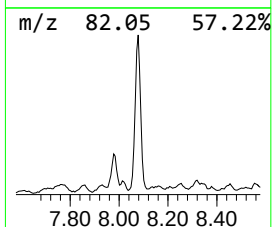
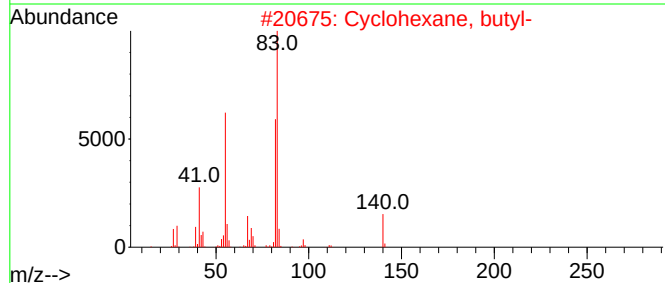
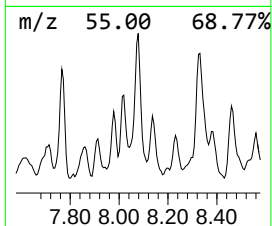
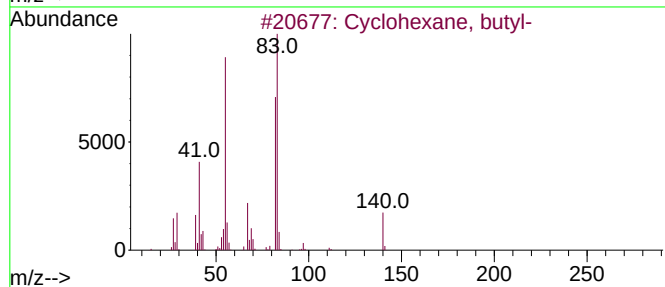
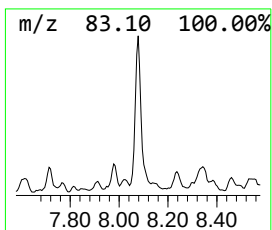
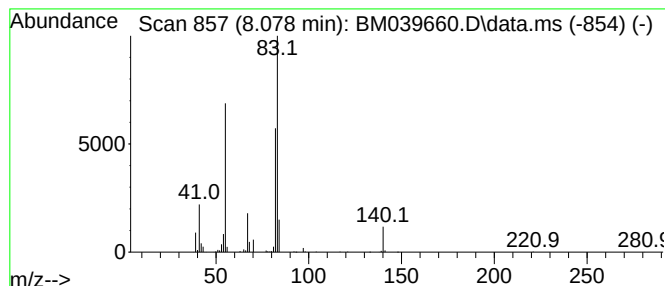
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 (DEL) Alkane: Cyclic8.078 Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.078	18.59 ng/ul	837093	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, butyl-	140	C10H20	001678-93-9	90
2		Cyclohexane, butyl-	140	C10H20	001678-93-9	78
3		Cyclohexane, (2-methylpropyl)-	140	C10H20	001678-98-4	78
4		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72
5		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

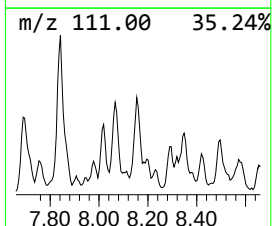
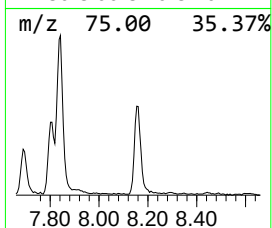
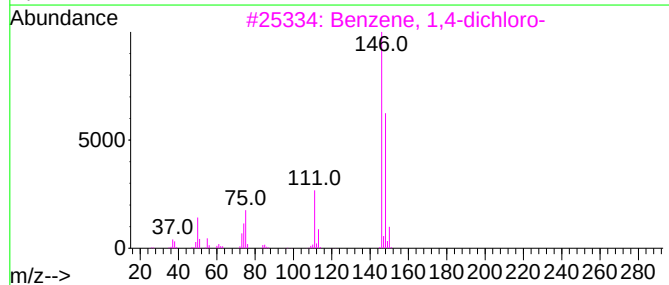
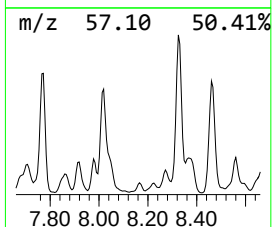
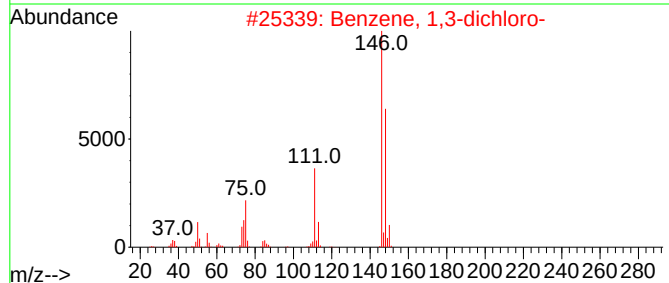
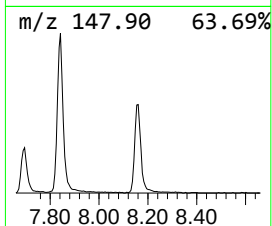
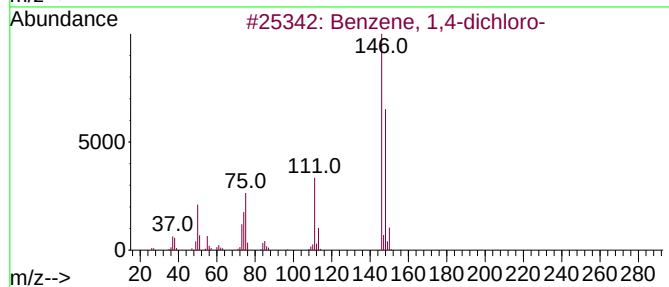
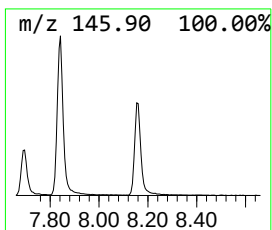
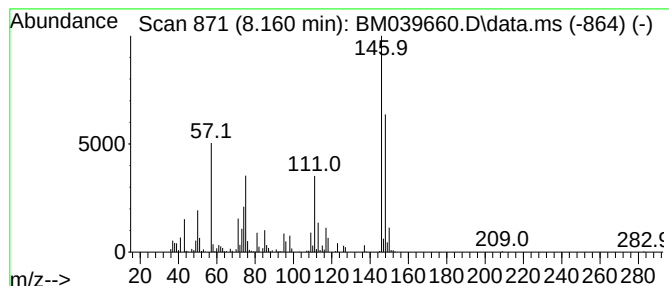
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Quant Title : SVOA CALIBRATION

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

Peak Number 31 Benzene, 1,4-dichloro- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.160	13.18 ng/ul	593671	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
2			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	95
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	95
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	94
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
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ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
14BG-23-04-17

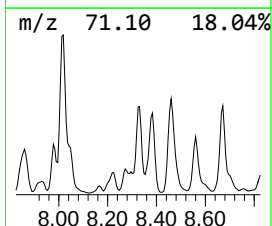
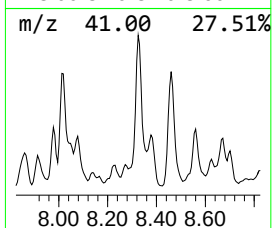
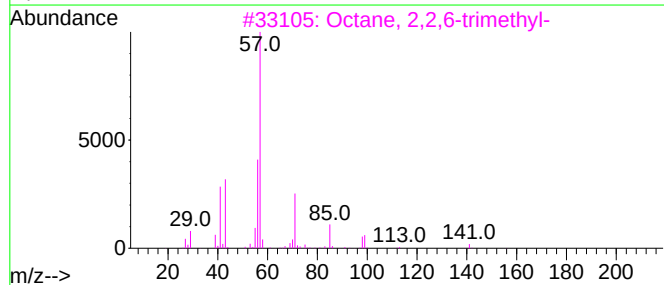
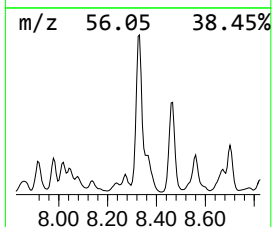
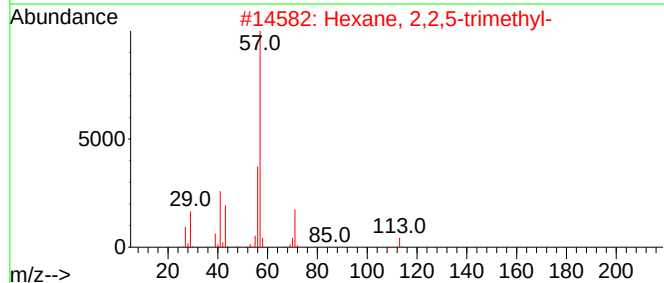
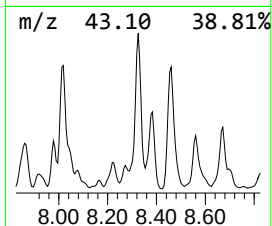
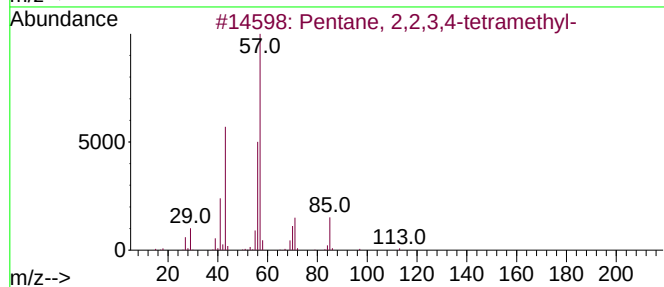
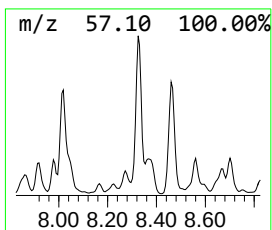
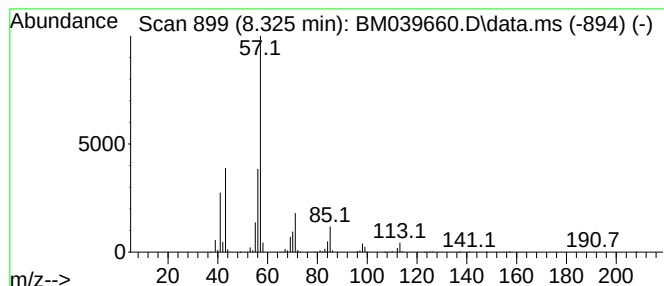
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.325	57.52 ng/ul	2590050	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	72
2		Hexane, 2,2,5-trimethyl-	128	C9H20	003522-94-9	64
3		Octane, 2,2,6-trimethyl-	156	C11H24	062016-28-8	64
4		Pentane, 2,2,3,4-tetramethyl-	128	C9H20	001186-53-4	64
5		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
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Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

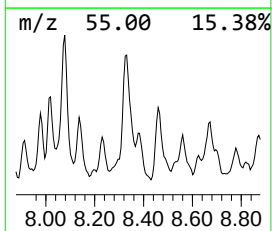
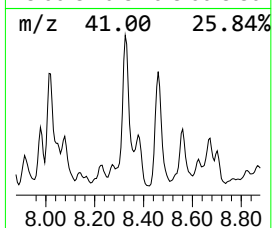
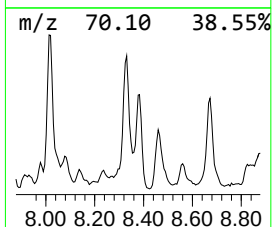
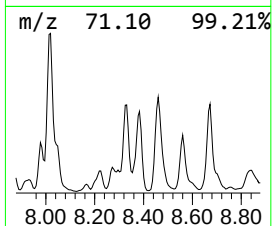
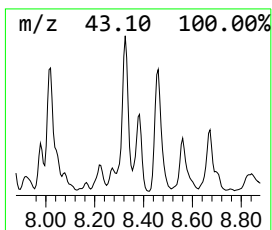
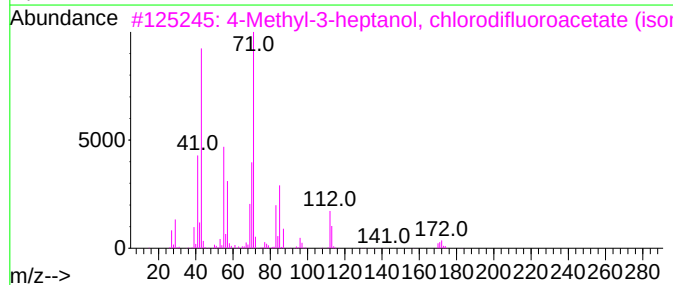
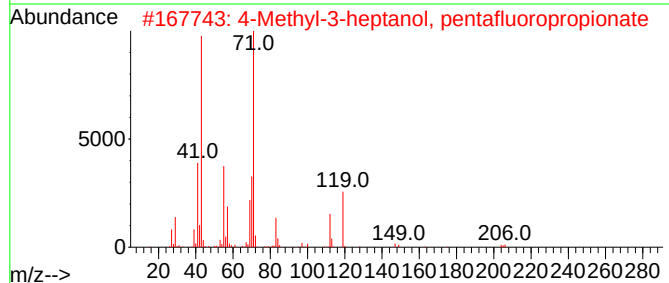
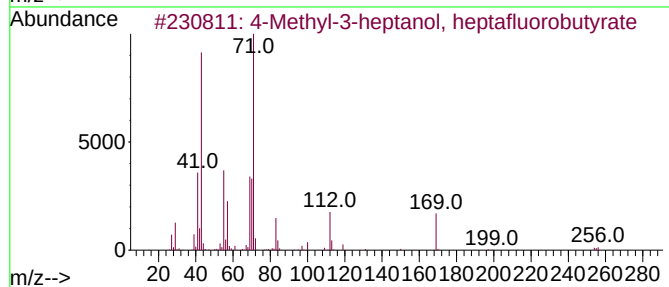
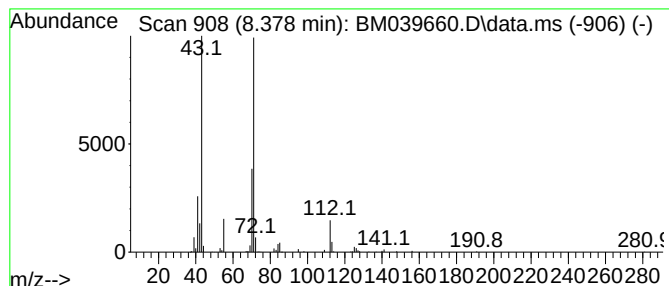
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Quant Title : SVOA CALIBRATION

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

Peak Number 33 4-Methyl-3-heptanol, heptaf... Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.378	19.23 ng/ul	865978	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	83
2			4-Methyl-3-heptanol, pentafluoro...	276	C11H17F5O2	1000365-51-7	83
3			4-Methyl-3-heptanol, chlorodiflu...	242	C10H17ClF2O2	1000447-27-4	83
4			4-Methyl-3-heptanol, chlorodiflu...	242	C10H17ClF2O2	1000447-28-3	83
5			Oxalic acid, 2-ethylhexyl pentyl...	272	C15H28O4	1000309-38-7	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
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Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
14BG-23-04-17

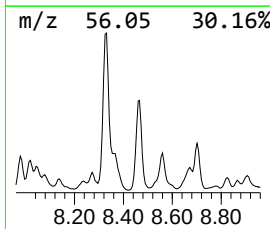
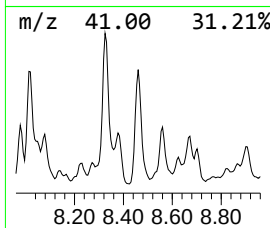
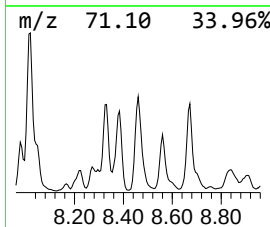
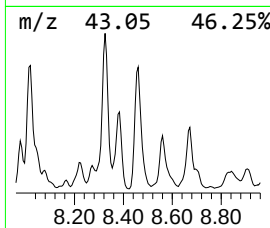
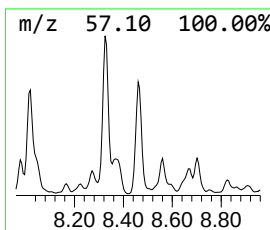
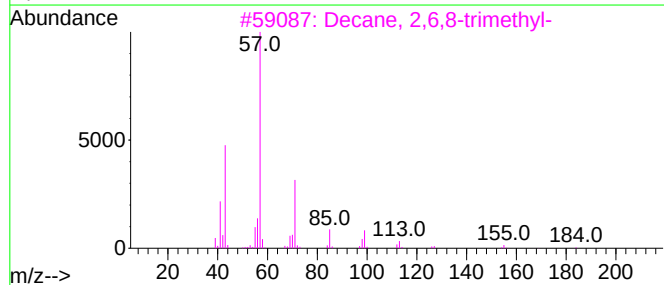
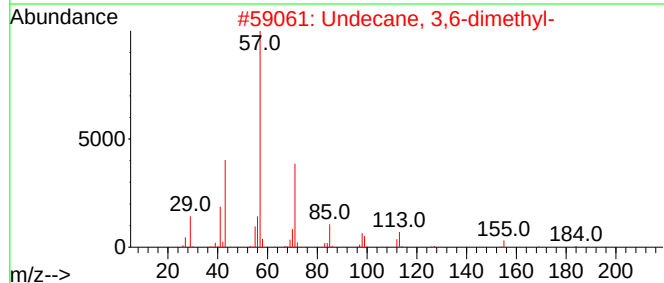
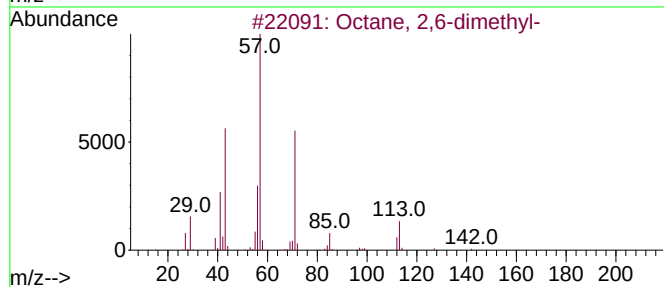
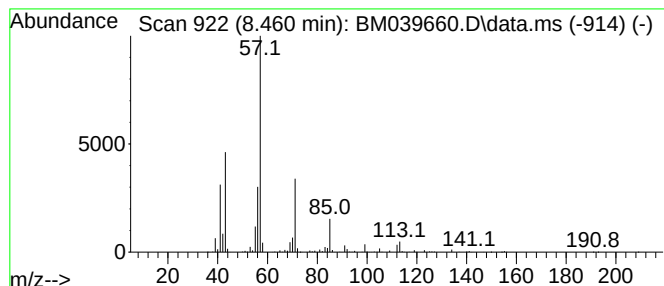
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 (DEL) Alkane: Straight-Chai... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.460	57.45 ng/ul	2587190	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Octane, 2,6-dimethyl-	142	C10H22	002051-30-1	64
2		Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	64
3		Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	59
4		Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	59
5		Undecane, 5-ethyl-	184	C13H28	017453-94-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
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Operator : CG/JU
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14BG-23-04-17

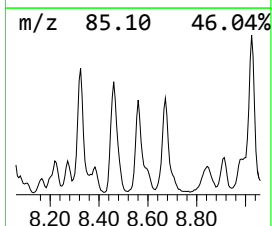
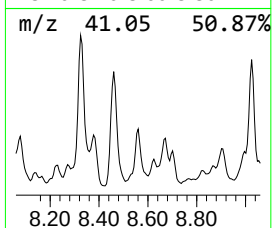
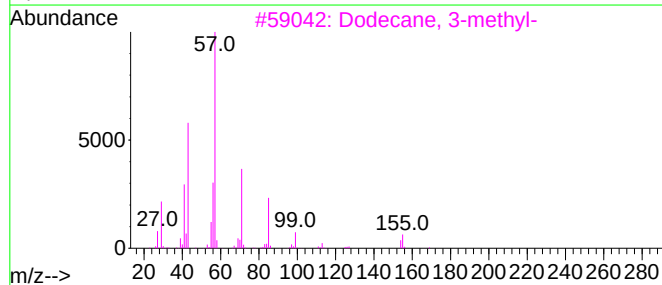
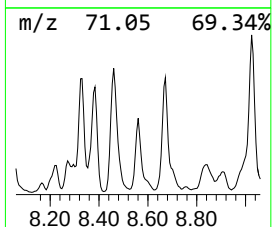
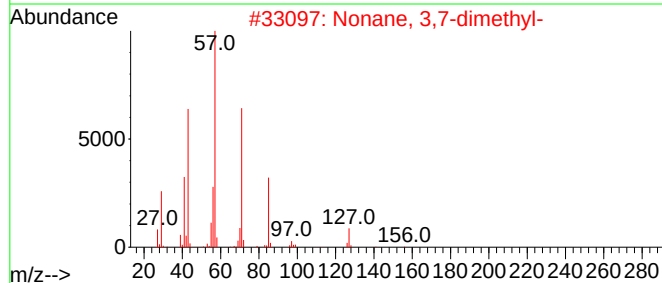
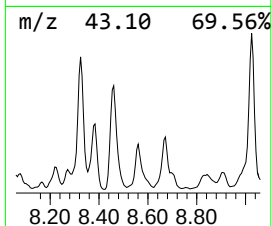
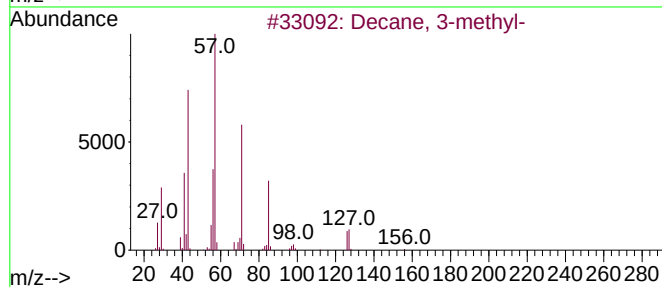
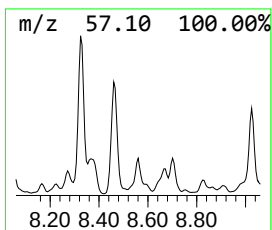
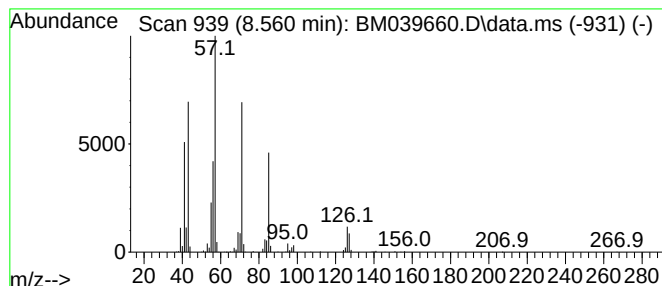
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.560	21.03 ng/ul	947014	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	81
2			Nonane, 3,7-dimethyl-	156	C11H24	017302-32-8	62
3			Dodecane, 3-methyl-	184	C13H28	017312-57-1	59
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	53
5			Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
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Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
14BG-23-04-17

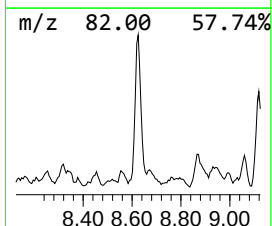
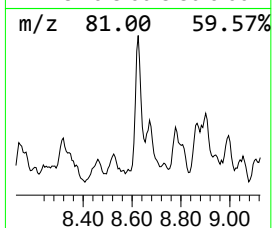
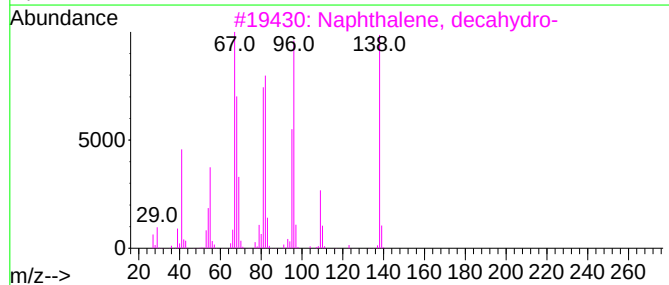
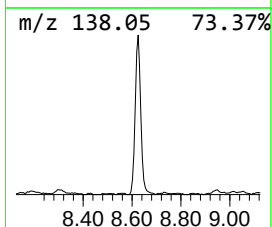
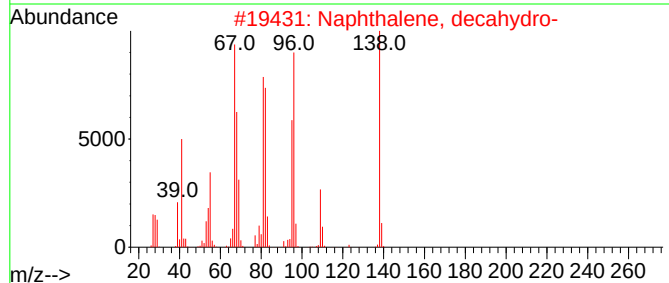
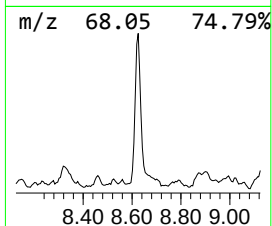
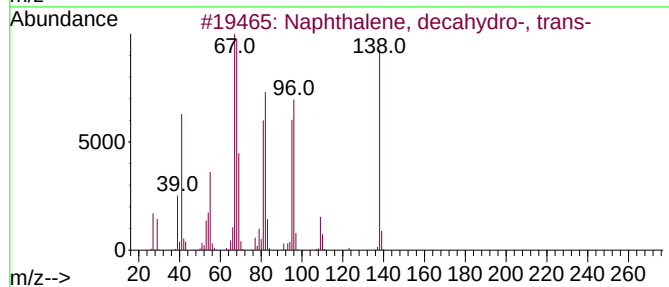
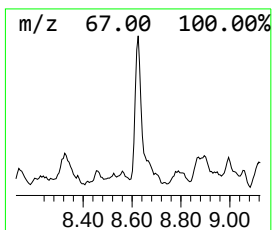
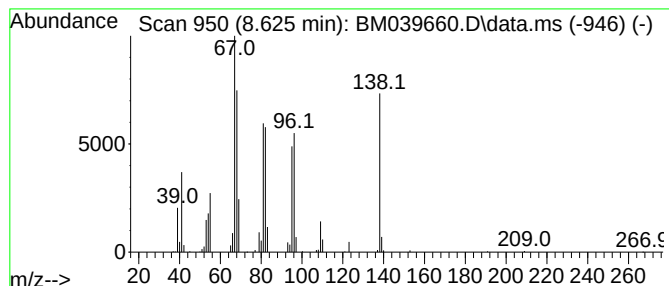
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Quant Title : SVOA CALIBRATION

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

Peak Number 36 Naphthalene, decahydro-, tr... Concentration Rank 67

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.625	6.87 ng/ul	309471	1,4-Dichlorobenzene-d4	7.807

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	98
2		Naphthalene, decahydro-	138	C10H18	000091-17-8	96
3		Naphthalene, decahydro-	138	C10H18	000091-17-8	94
4		Naphthalene, decahydro-, trans-	138	C10H18	000493-02-7	93
5		Spiro[4.5]decane	138	C10H18	000176-63-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
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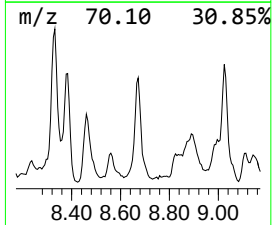
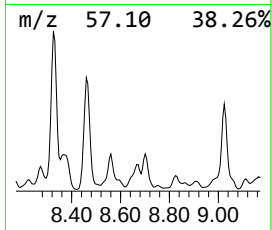
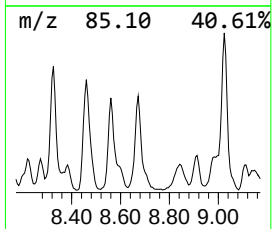
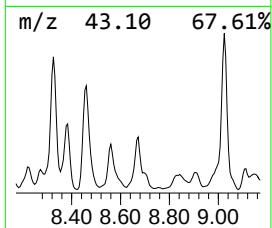
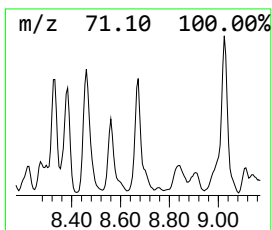
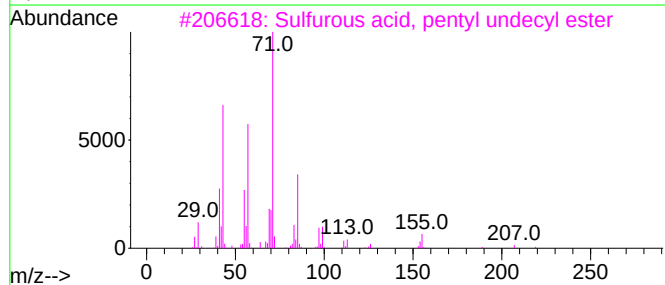
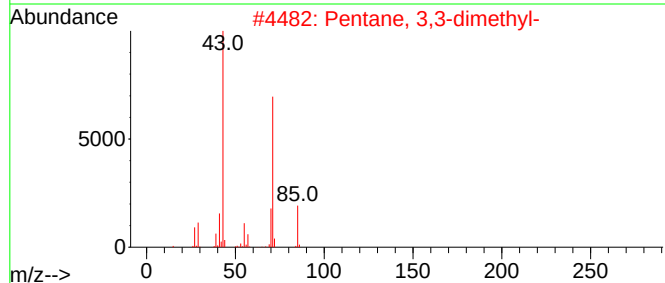
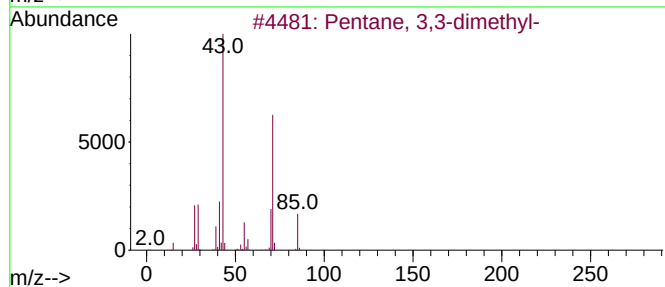
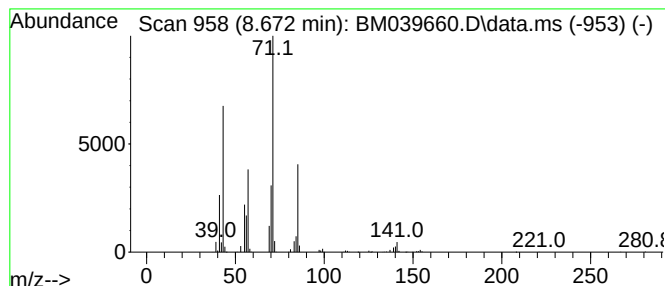
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.672	11.97 ng/ul	538891	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	64
2			Pentane, 3,3-dimethyl-	100	C7H16	000562-49-2	64
3			Sulfurous acid, pentyl undecyl e...	306	C16H34O3S	1000309-14-4	64
4			Succinic acid, dec-2-yl tetrahyd...	342	C19H34O5	1000390-72-3	64
5			Sulfurous acid, nonyl 2-pentyl e...	278	C14H30O3S	1010309-15-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

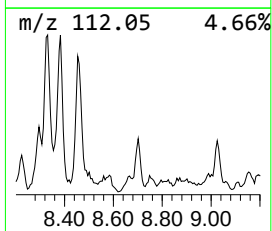
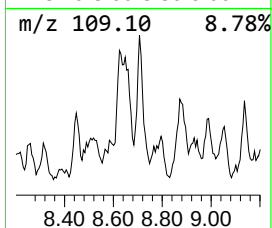
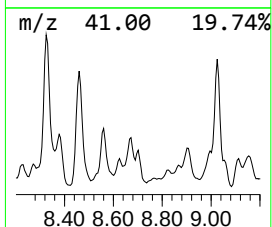
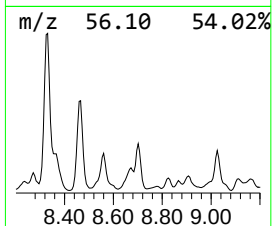
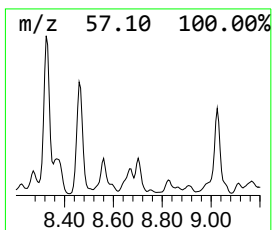
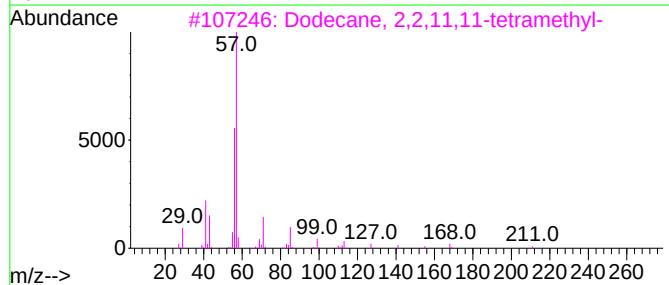
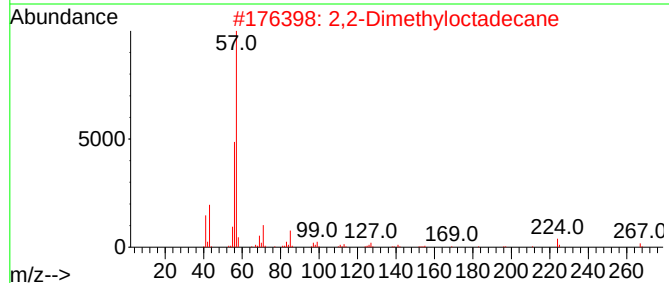
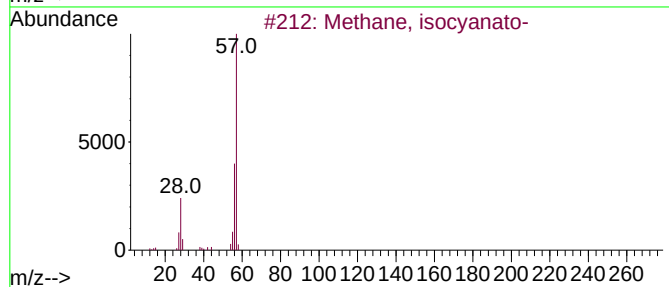
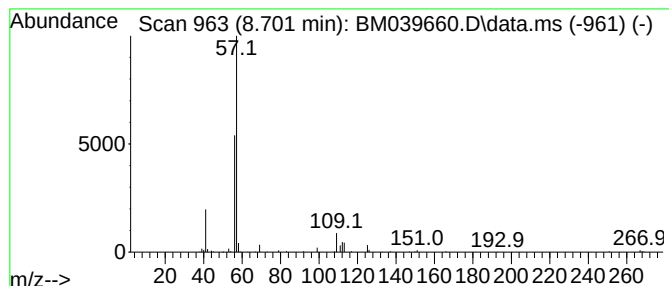
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Quant Title : SVOA CALIBRATION

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

Peak Number 38 unknown-03 Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.701	8.99 ng/ul	404893	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methane, isocyanato-	57	C2H3NO	000624-83-9	40
2			2,2-Dimethyloctadecane	282	C20H42	1000360-43-2	38
3			Dodecane, 2,2,11,11-tetramethyl-	226	C16H34	127204-12-0	38
4			1-Pentene, 2,4,4-trimethyl-	112	C8H16	000107-39-1	16
5			Nonane, 2,2,4,4,6,8,8-heptamethyl-	226	C16H34	004390-04-9	12



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
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Operator : CG/JU
Sample : 02387-06
Misc :
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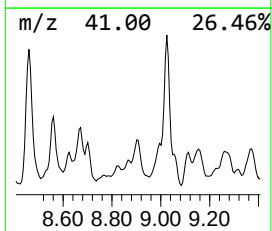
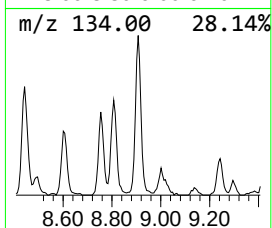
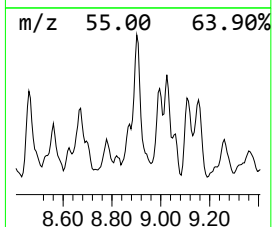
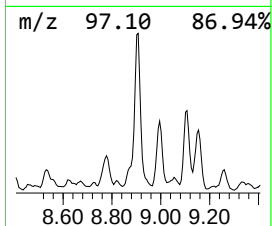
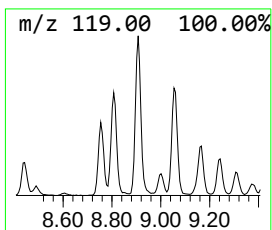
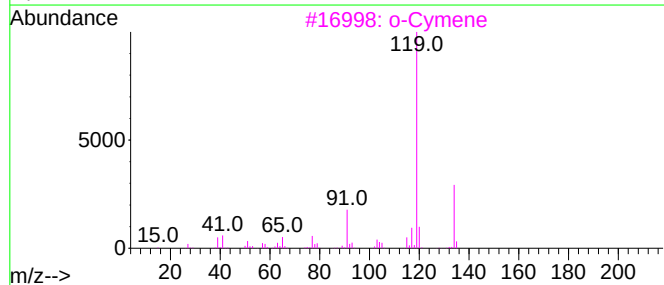
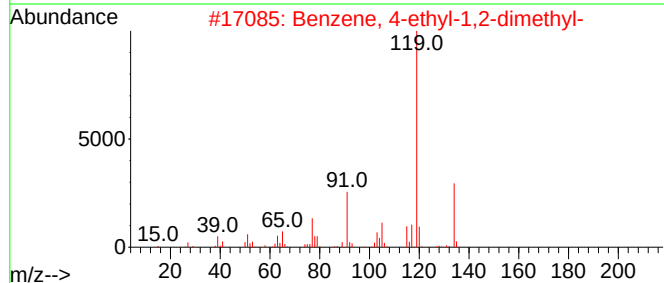
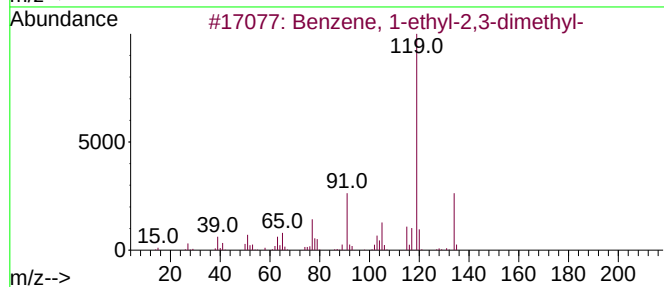
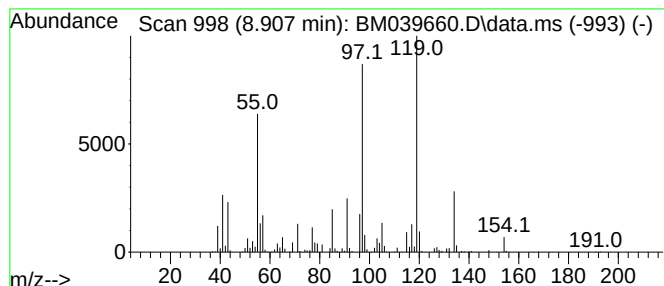
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Quant Title : SVOA CALIBRATION

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

Peak Number 39 Benzene, 1-ethyl-2,3-dimethyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD			R.T.
8.907	25.33 ng/ul	1140460	1,4-Dichlorobenzene-d4			7.807
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-2,3-dimethyl-		134	C10H14	000933-98-2	95
2	Benzene, 4-ethyl-1,2-dimethyl-		134	C10H14	000934-80-5	95
3	o-Cymene		134	C10H14	000527-84-4	90
4	Benzene, 2-ethyl-1,4-dimethyl-		134	C10H14	001758-88-9	89
5	p-Cymene		134	C10H14	000099-87-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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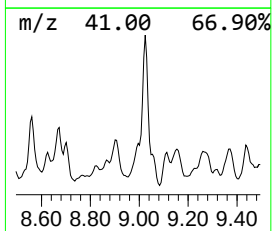
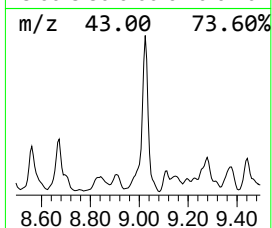
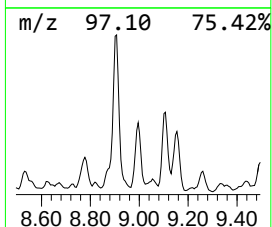
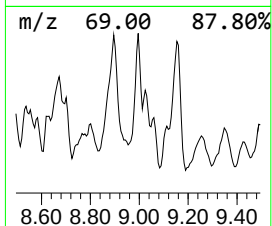
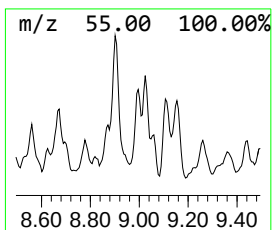
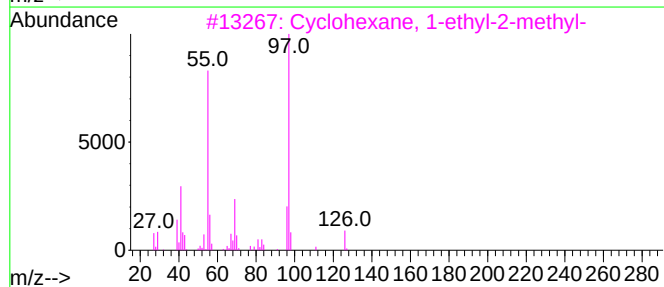
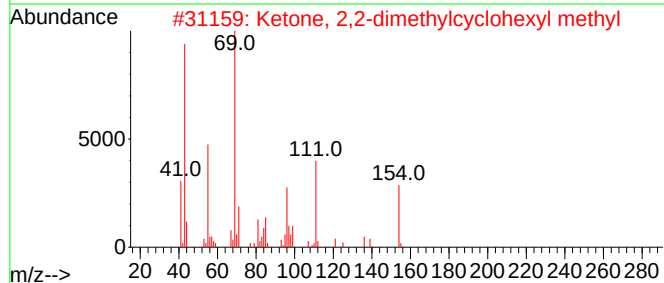
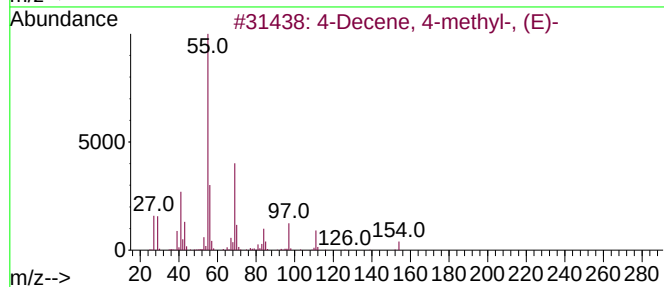
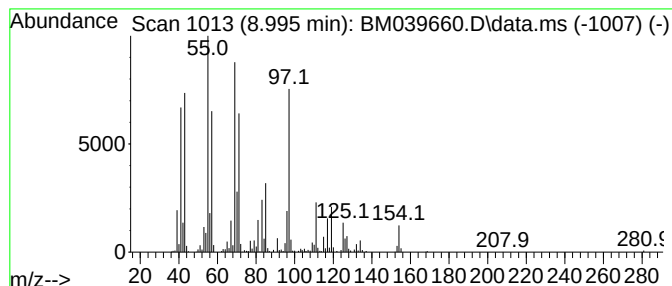
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 (DEL) Alkane: Straight-Chai... Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.995	13.04 ng/ul	587233	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Decene, 4-methyl-, (E)-	154	C11H22	060366-66-7	35
2			Ketone, 2,2-dimethylcyclohexyl m...	154	C10H18O	017983-26-5	35
3			Cyclohexane, 1-ethyl-2-methyl-	126	C9H18	003728-54-9	22
4			4-Octene, 2,3,7-trimethyl-, [S-(...	154	C11H22	052763-13-0	22
5			4-Hexen-1-ol, 5-methyl-2-(1-meth...	154	C10H18O	058461-27-1	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
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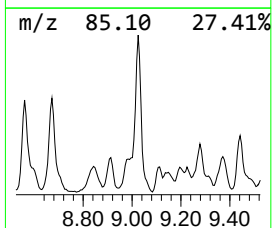
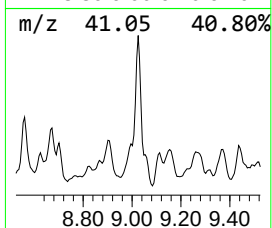
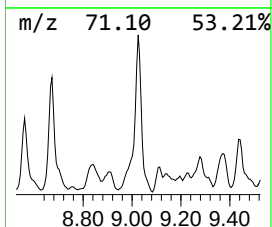
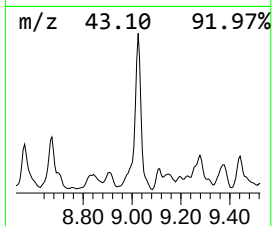
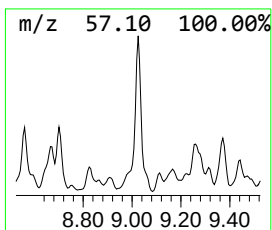
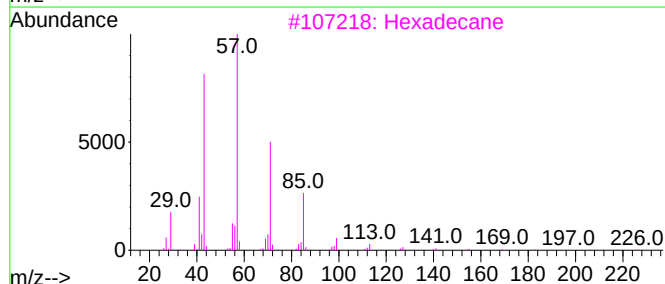
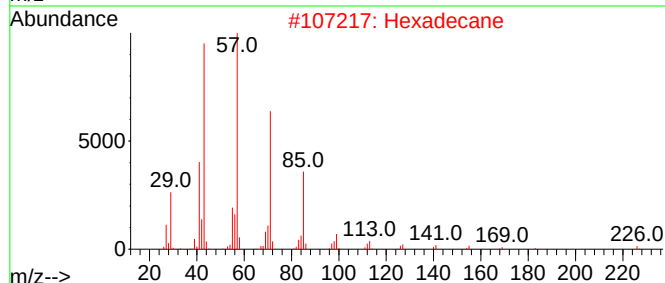
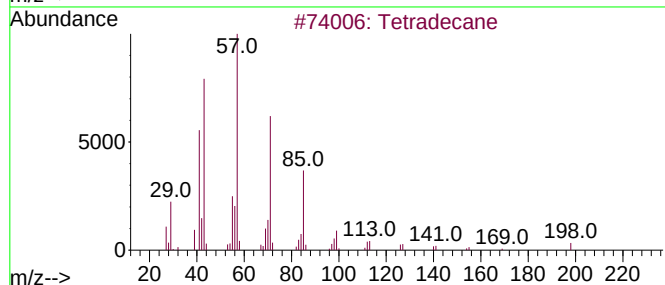
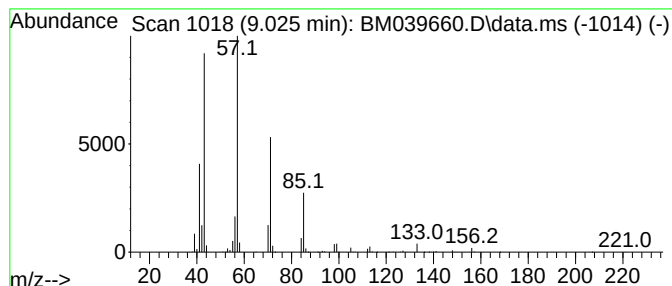
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.025	27.48 ng/ul	1237320	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecane	198	C14H30	000629-59-4	86
2			Hexadecane	226	C16H34	000544-76-3	78
3			Hexadecane	226	C16H34	000544-76-3	78
4			Carbonic acid, prop-1-en-2-yl tr...	284	C17H32O3	1000382-90-8	78
5			Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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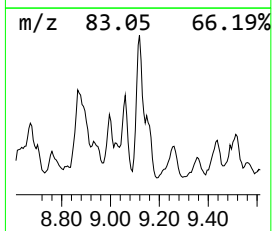
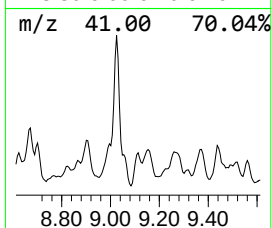
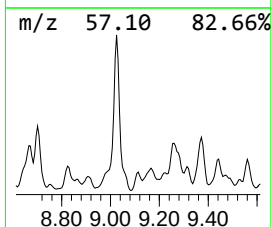
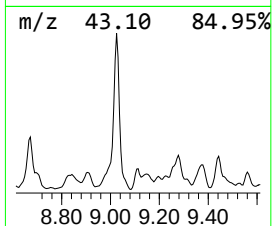
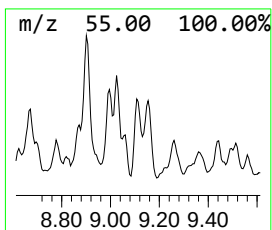
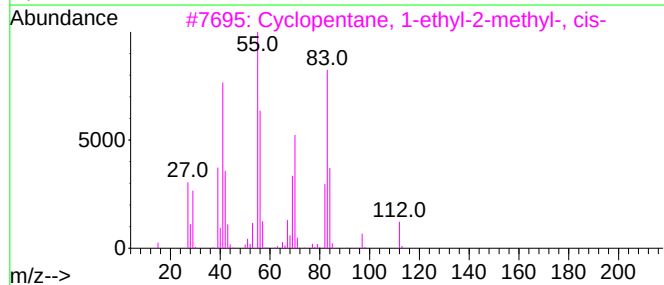
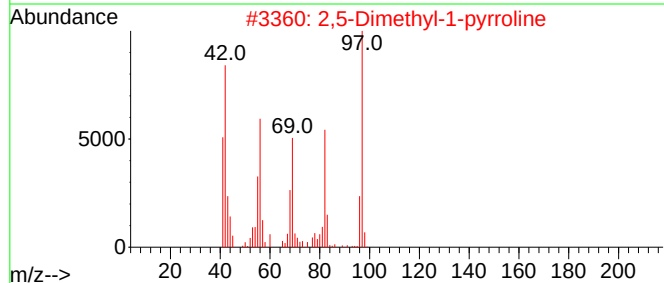
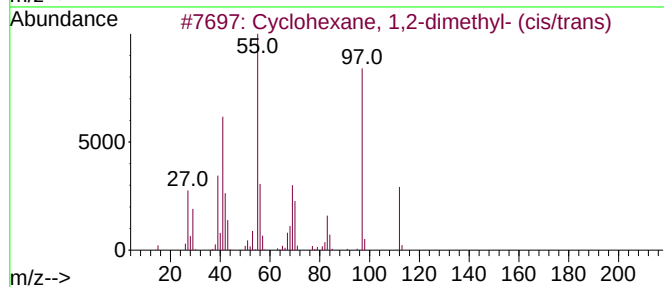
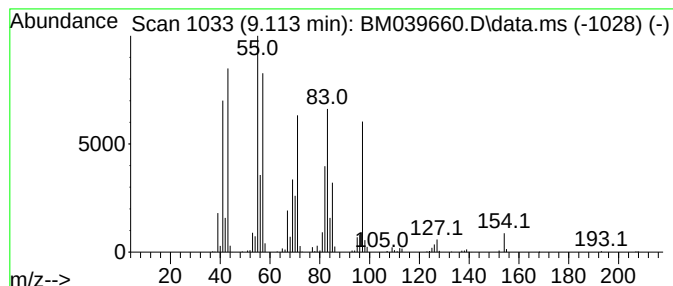
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 (DEL) Alkane: Cyclic9.113 Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.113	13.24 ng/ul	596135	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 1,2-dimethyl- (cis/...	112	C8H16	000583-57-3	38
2			2,5-Dimethyl-1-pyrroline	97	C6H11N	000822-64-0	30
3			Cyclopentane, 1-ethyl-2-methyl-,...	112	C8H16	000930-89-2	25
4			Decane, 2,9-dimethyl-	170	C12H26	001002-17-1	22
5			Sulfurous acid, cyclohexylmethyl...	262	C13H26O3S	1000309-21-5	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
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Misc :
ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
14BG-23-04-17

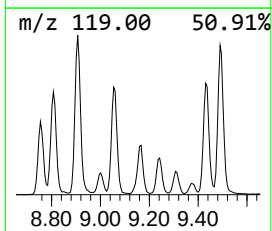
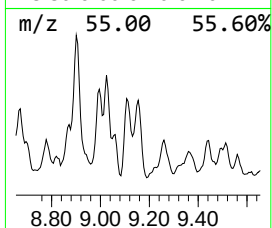
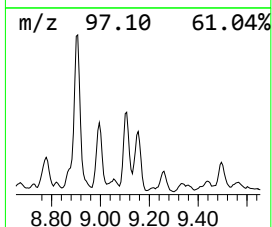
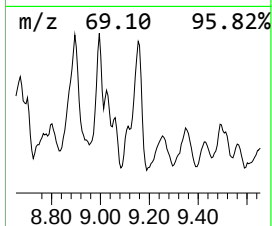
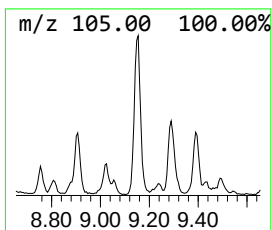
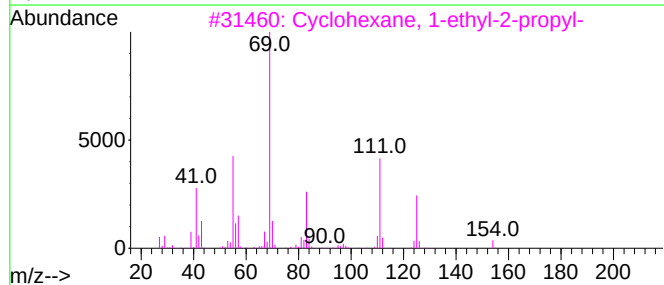
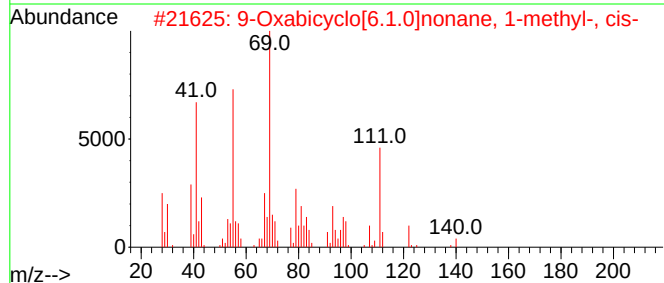
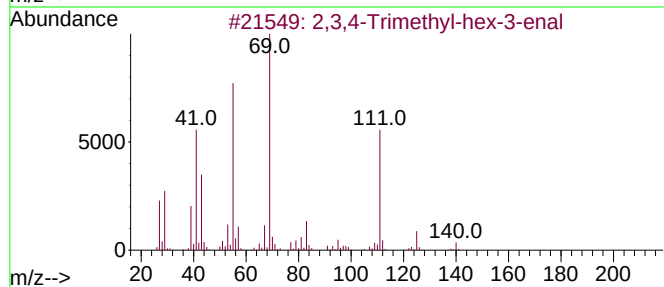
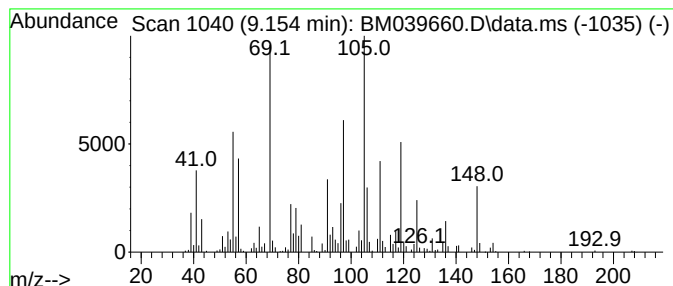
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 unknown-04 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.154	21.83 ng/ul	983211	1,4-Dichlorobenzene-d4	7.807

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3,4-Trimethyl-hex-3-enal		140	C9H16O	1000193-72-9	38	
2	9-Oxabicyclo[6.1.0]nonane, 1-met...		140	C9H16O	052954-47-9	38	
3	Cyclohexane, 1-ethyl-2-propyl-		154	C11H22	062238-33-9	38	
4	Cyclopentanecarboxylic acid, 4-n...		235	C12H13NO4	1000307-58-0	27	
5	Cyclopentanecarboxylic acid, cyc...		168	C10H16O2	1000282-76-8	27	



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
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Operator : CG/JU
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ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
14BG-23-04-17

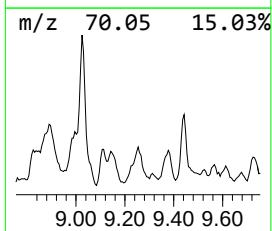
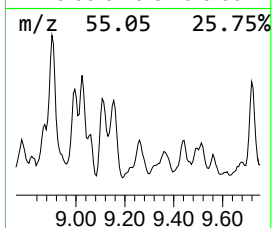
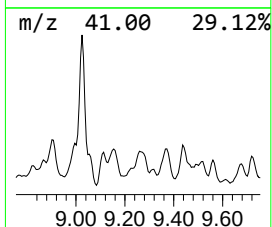
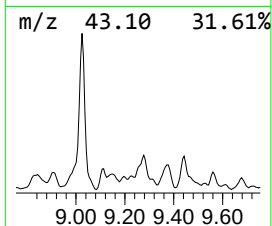
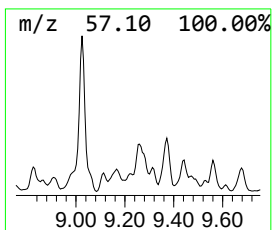
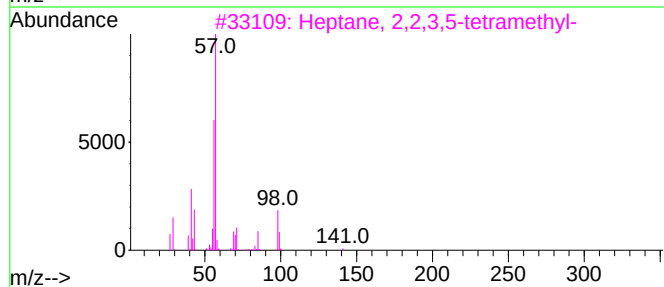
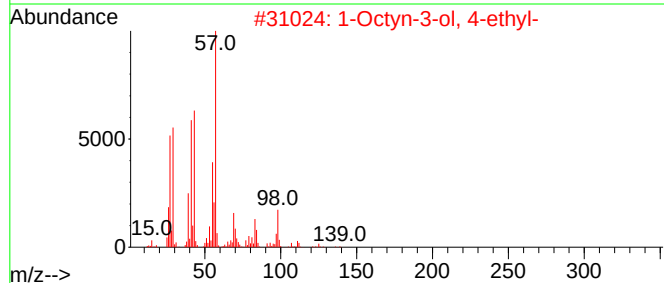
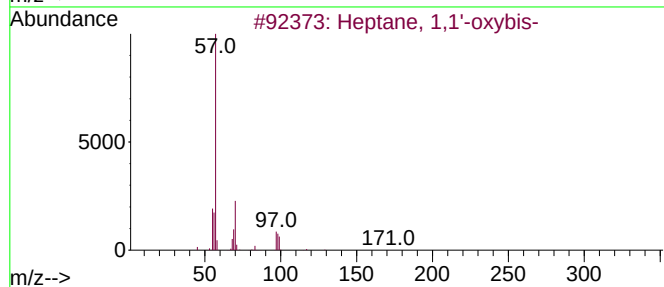
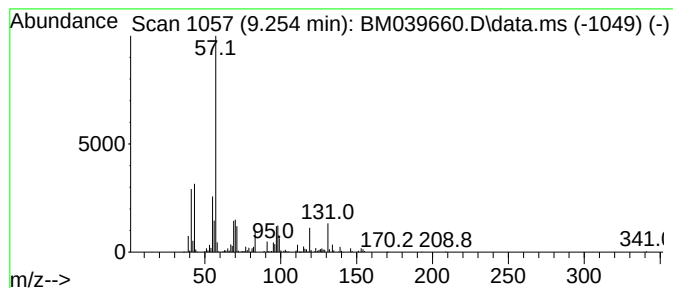
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Quant Title : SVOA CALIBRATION

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

Peak Number 44 unknown-05 Concentration Rank 66

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.254	6.90 ng/ul	592234	Naphthalene-d8	10.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heptane, 1,1'-oxybis-	214	C14H30O	000629-64-1	38
2			1-Octyn-3-ol, 4-ethyl-	154	C10H18O	005877-42-9	35
3			Heptane, 2,2,3,5-tetramethyl-	156	C11H24	061868-42-6	27
4			Pentadecafluorooctanoic acid, un...	566	C19H21F15O2	1000406-92-6	22
5			2-Decene, 5-methyl-, (Z)-	154	C11H22	074645-86-6	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

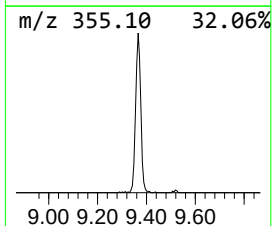
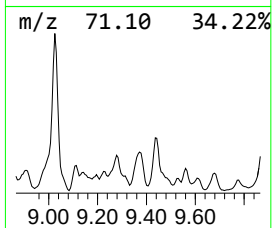
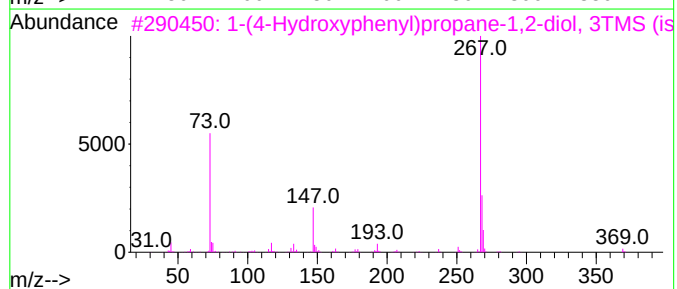
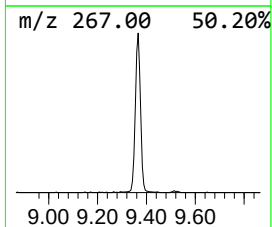
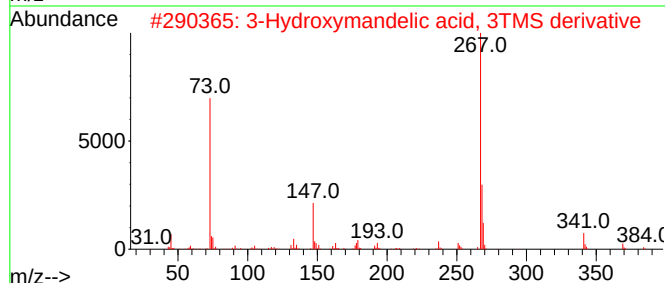
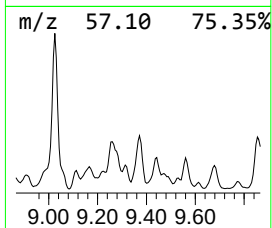
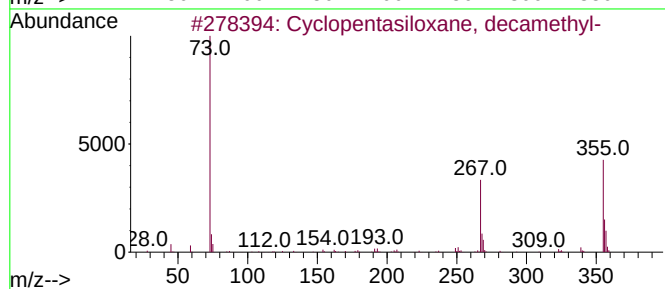
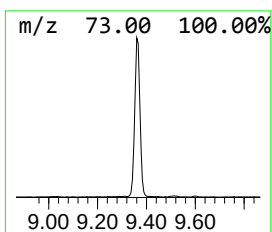
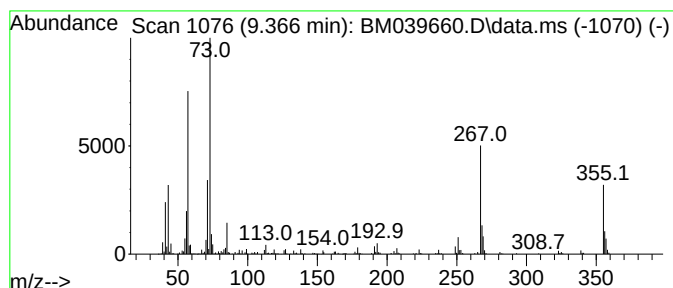
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 unknown-06 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.366	12.75 ng/ul	1094240	Naphthalene-d8	10.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopentasiloxane, decamethyl-	370	C10H30O5Si5	000541-02-6	46
2			3-Hydroxymandelic acid, 3TMS der...	384	C17H32O4Si3	068595-69-7	38
3			1-(4-Hydroxyphenyl)propane-1,2-d...	384	C18H36O3Si3	1000495-85-7	35
4			Octopamine, 3TMS derivative	369	C17H35NO2Si3	068595-60-8	35
5			3-Hydroxymandelic acid, ethyl es...	340	C16H28O4Si2	1000071-88-9	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

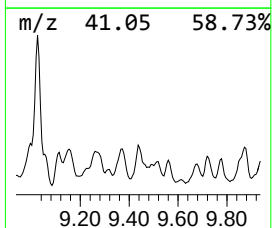
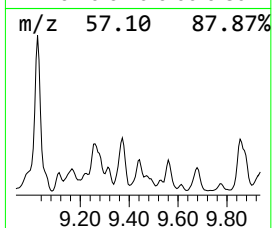
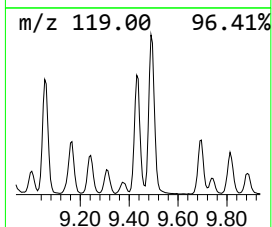
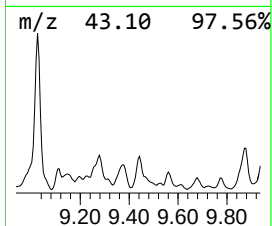
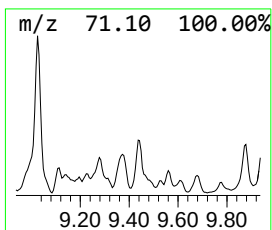
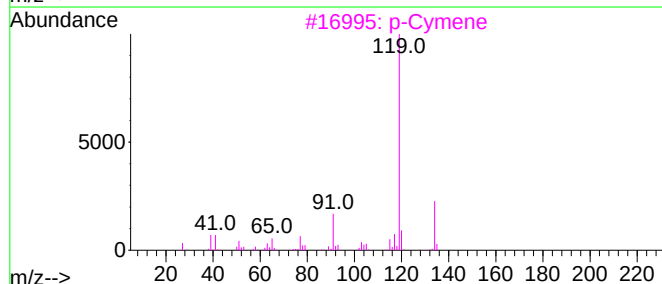
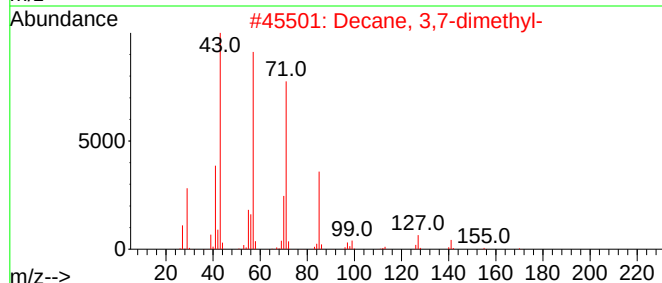
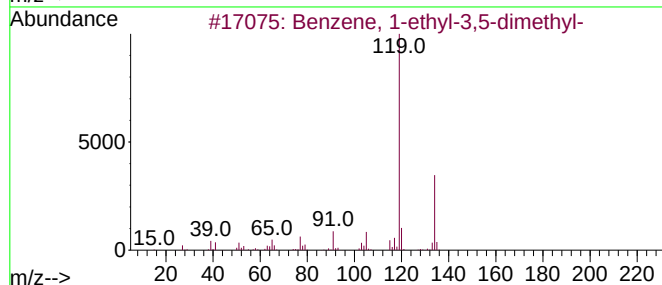
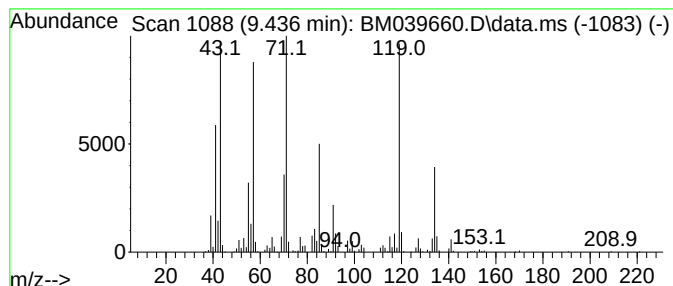
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ClientSampleId :
14BG-23-04-17

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 Benzene, 1-ethyl-3,5-dimethyl- Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.436	8.97 ng/ul	769776	Naphthalene-d8	10.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	83
2	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	46
3	p-Cymene	134	C10H14	000099-87-6	46
4	Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	46
5	p-Cymene	134	C10H14	000099-87-6	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

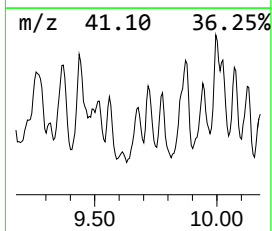
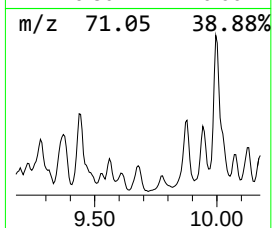
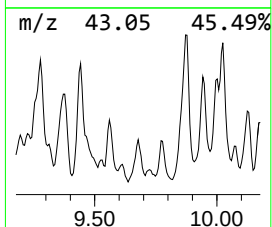
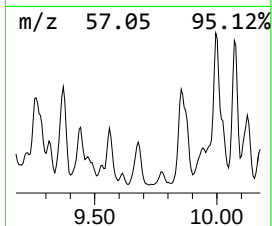
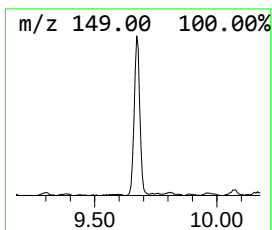
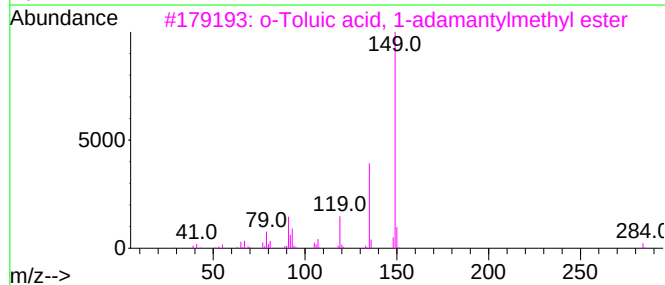
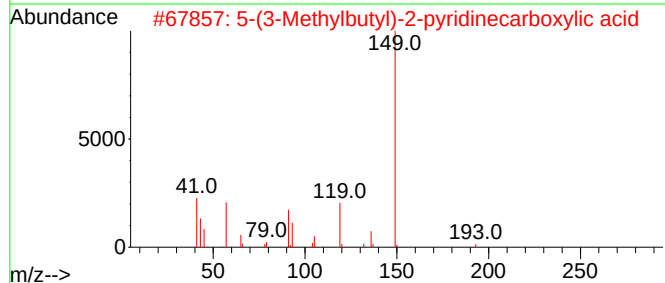
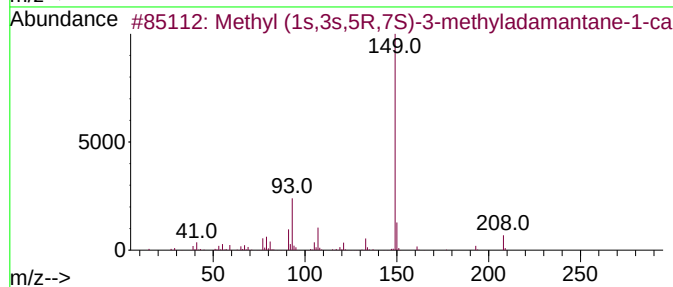
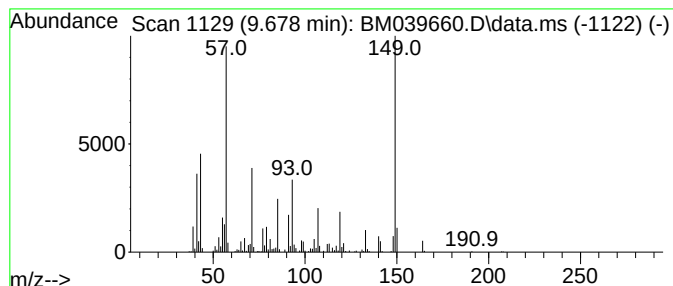
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Quant Title : SVOA CALIBRATION

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

Peak Number 47 unknown-07 Concentration Rank 63

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.678	7.18 ng/ul	616128	Naphthalene-d8	10.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Methyl (1s,3s,5R,7S)-3-methylada...	208	C13H20O2	1010504-39-1	43
2		5-(3-Methylbutyl)-2-pyridinecarb...	193	C11H15NO2	049751-50-0	35
3		o-Toluic acid, 1-adamantylmethyl...	284	C19H24O2	1000292-22-6	35
4		Pyridine, pentamethyl-	149	C10H15N	003748-83-2	35
5		2-Methyl-4-hydroxybenzoxazole	149	C8H7NO2	051110-60-2	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
14BG-23-04-17

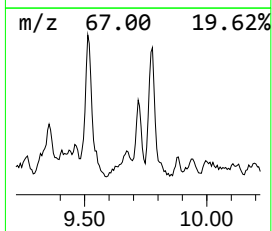
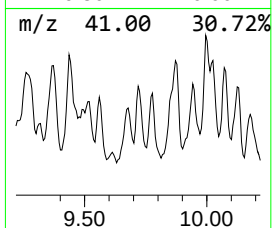
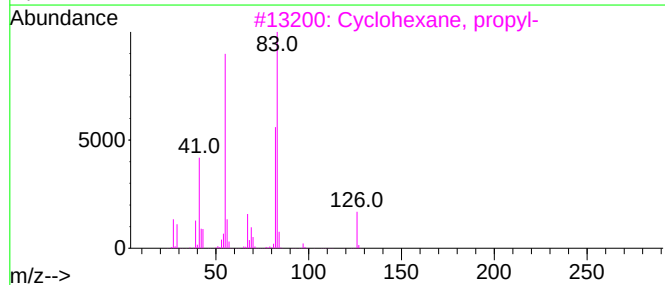
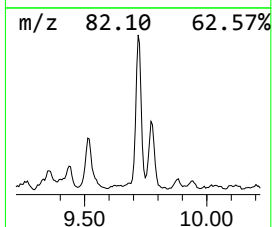
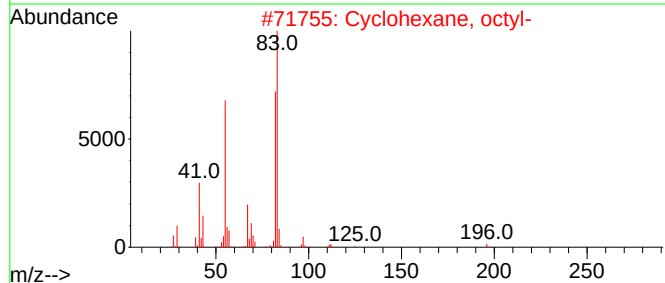
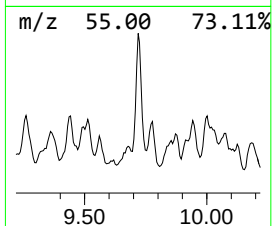
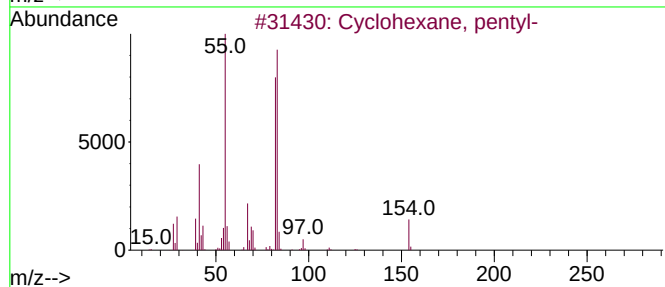
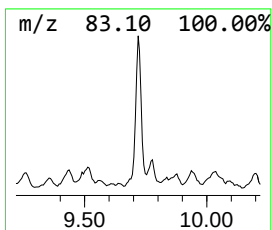
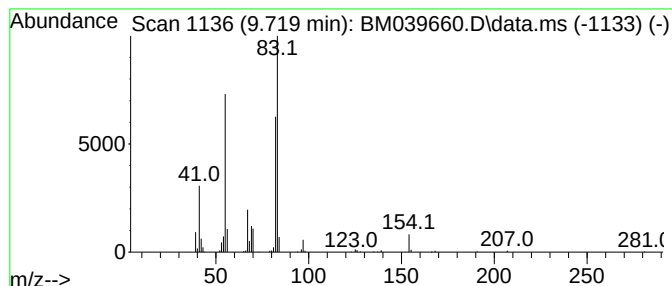
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 (DEL) Alkane: Cyclic9.719 Concentration Rank 73

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.719	5.64 ng/ul	484082	Naphthalene-d8	10.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclohexane, pentyl-	154	C11H22	004292-92-6	91
2		Cyclohexane, octyl-	196	C14H28	001795-15-9	90
3		Cyclohexane, propyl-	126	C9H18	001678-92-8	86
4		Cyclohexane, butyl-	140	C10H20	001678-93-9	83
5		Cyclohexane, (1-methylethyl)-	126	C9H18	000696-29-7	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

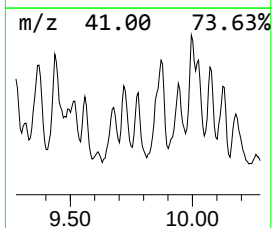
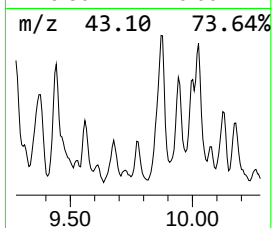
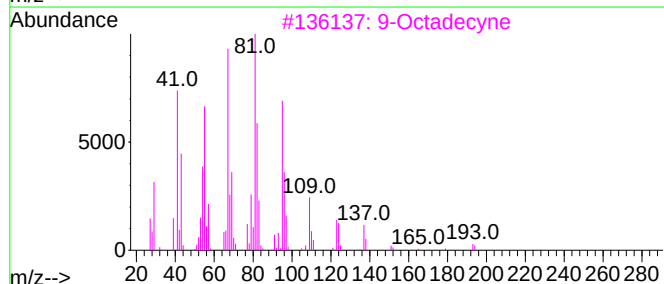
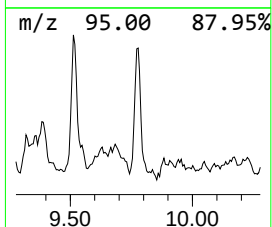
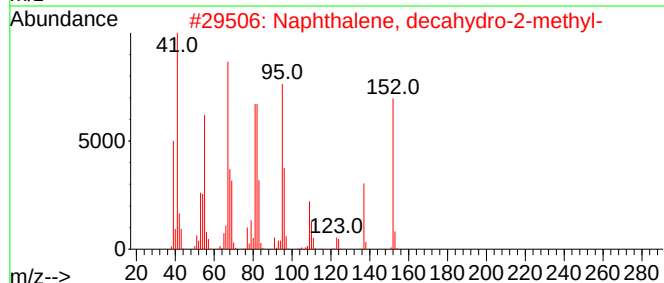
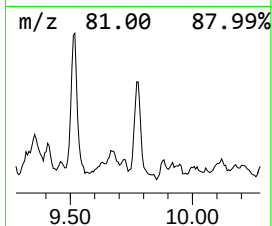
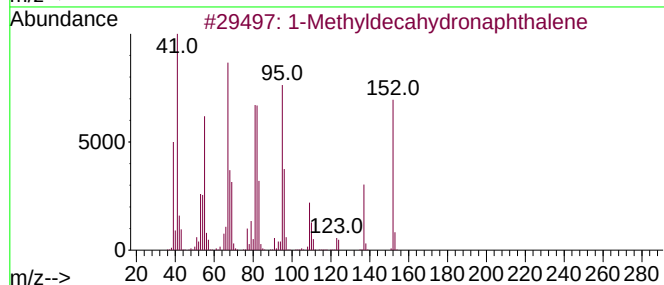
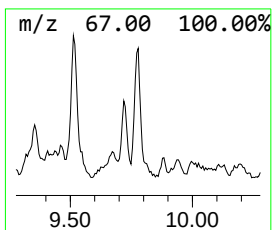
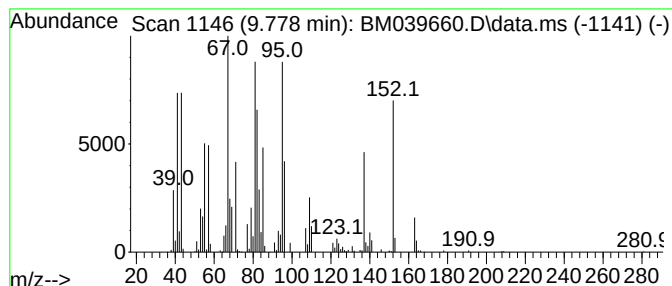
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Quant Title : SVOA CALIBRATION

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

Peak Number 49 1-Methyldecahydronaphthalene Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.778	8.40 ng/ul	721258	Naphthalene-d8	10.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Methyldecahydronaphthalene	152	C11H20	002958-75-0	90
2			Naphthalene, decahydro-2-methyl-	152	C11H20	002958-76-1	90
3			9-Octadecyne	250	C18H34	035365-59-4	58
4			cis-Decalin, 2-syn-methyl-	152	C11H20	1000155-85-6	58
5			trans-4a-Methyl-decahydronaphtha...	152	C11H20	002547-27-5	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

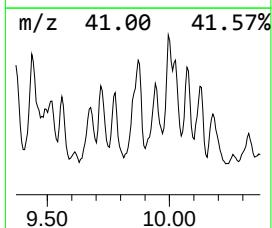
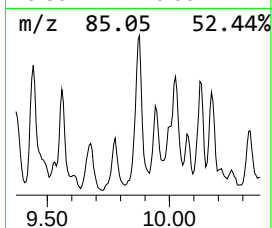
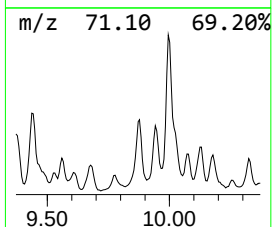
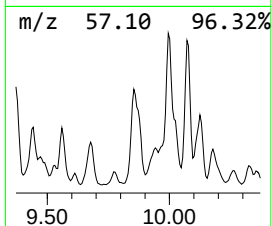
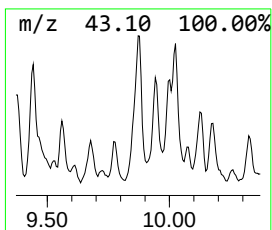
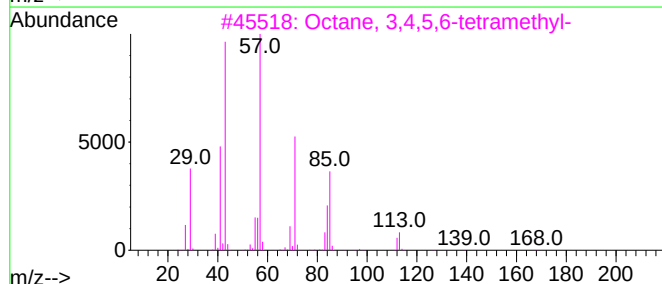
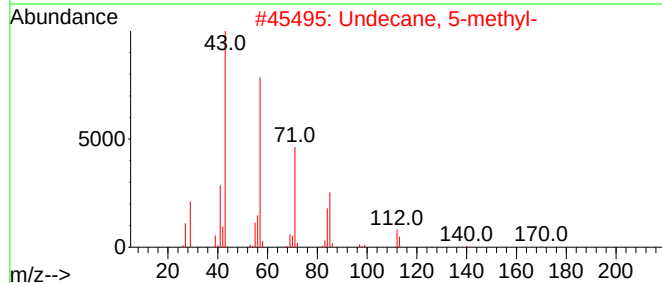
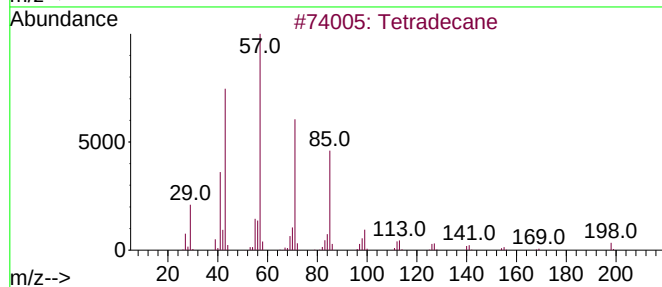
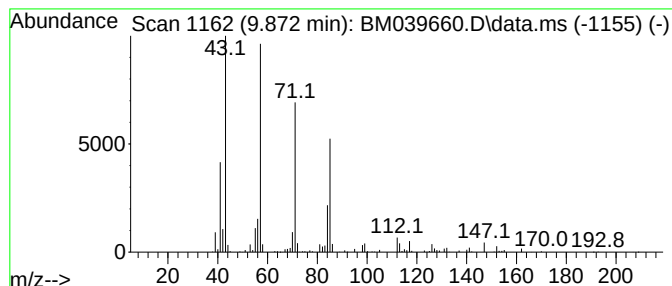
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Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.872	10.51 ng/ul	902254	Naphthalene-d8	10.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	59
2	Undecane, 5-methyl-	170	C12H26	001632-70-8	58
3	Octane, 3,4,5,6-tetramethyl-	170	C12H26	062185-21-1	53
4	Hexane, 2,3,4-trimethyl-	128	C9H20	000921-47-1	53
5	Nonane, 5-butyl-	184	C13H28	017312-63-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

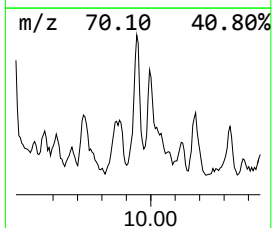
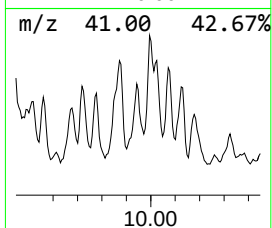
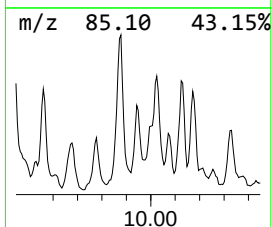
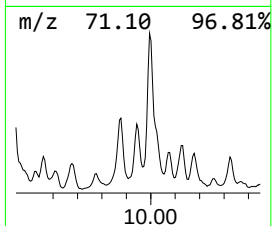
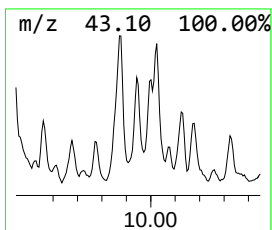
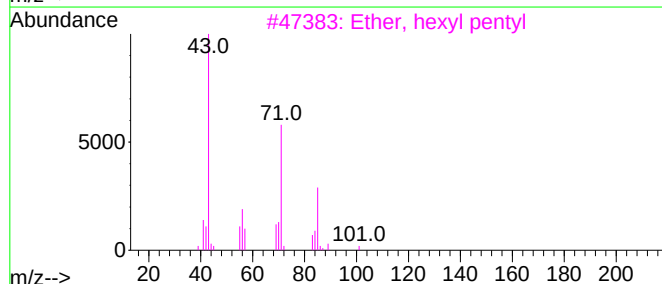
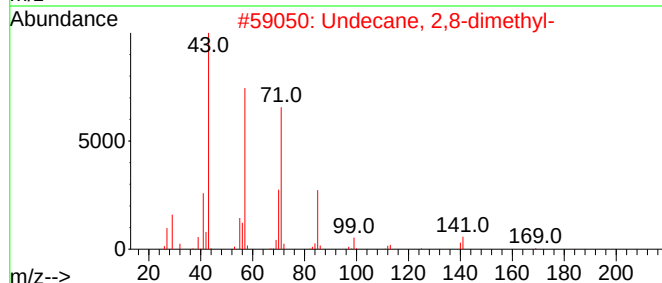
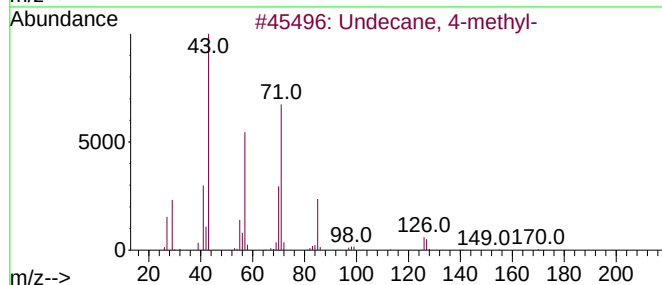
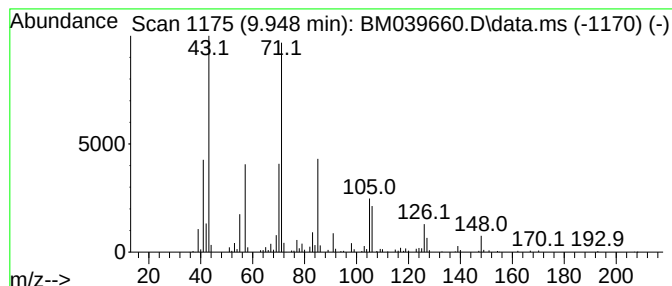
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 64

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.948	7.17 ng/ul	615471	Naphthalene-d8	10.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 4-methyl-	170	C12H26	002980-69-0	52
2	Undecane, 2,8-dimethyl-	184	C13H28	017301-25-6	50
3	Ether, hexyl pentyl	172	C11H24O	032357-83-8	47
4	Sulfurous acid, nonyl pentyl ester	278	C14H30O3S	1000309-14-2	43
5	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

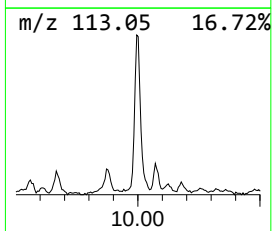
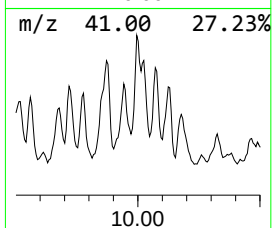
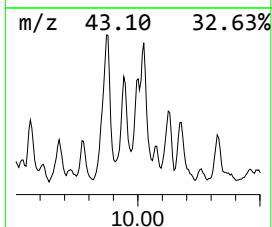
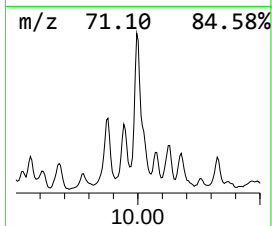
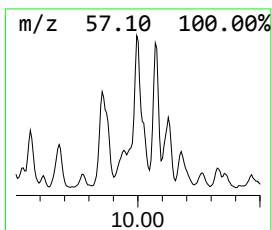
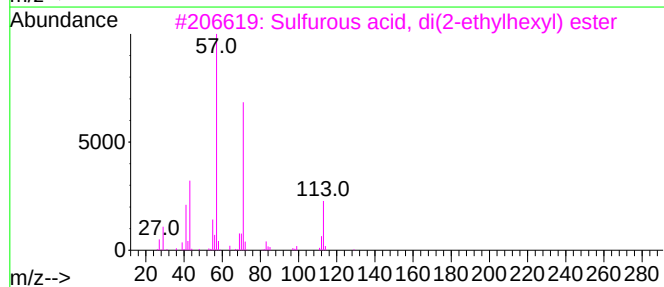
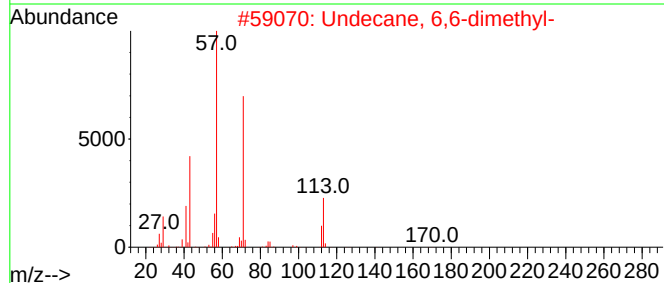
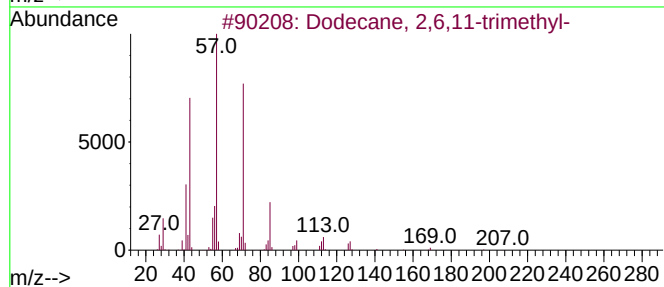
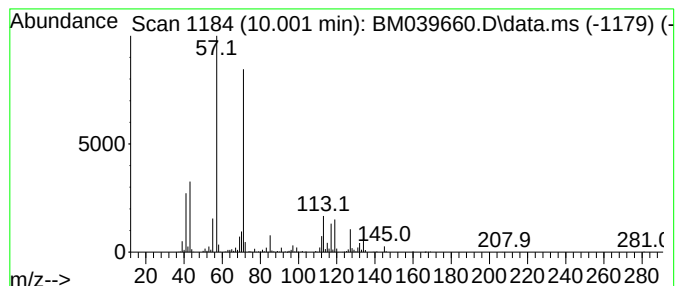
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 52 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.001	17.34 ng/ul	1487860	Naphthalene-d8	10.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
2	Undecane, 6,6-dimethyl-	184	C13H28	017312-76-4	59
3	Sulfurous acid, di(2-ethylhexyl)...	306	C16H34O3S	1000309-19-1	59
4	Octane, 3,6-dimethyl-	142	C10H22	015869-94-0	59
5	Nonane, 3-methyl-	142	C10H22	005911-04-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

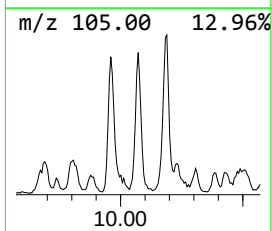
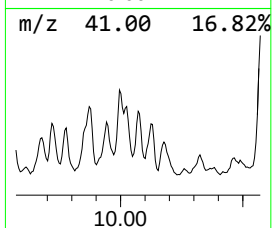
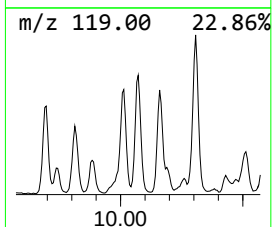
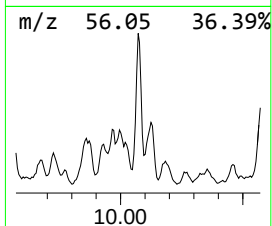
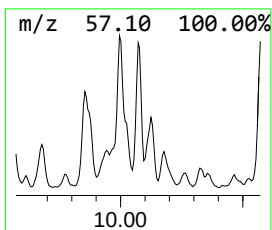
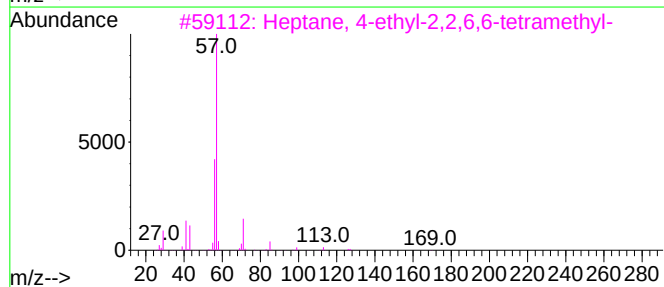
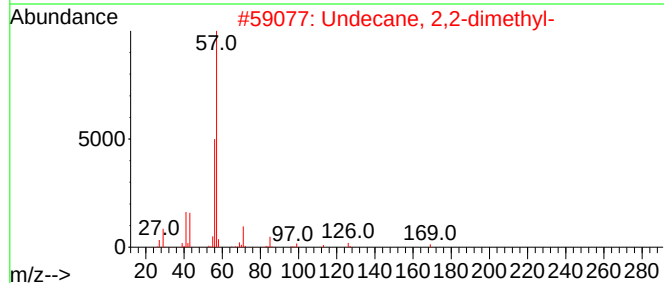
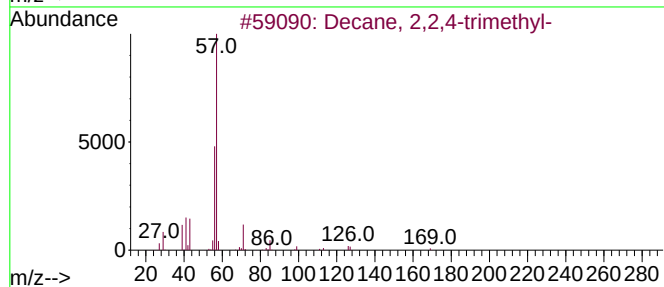
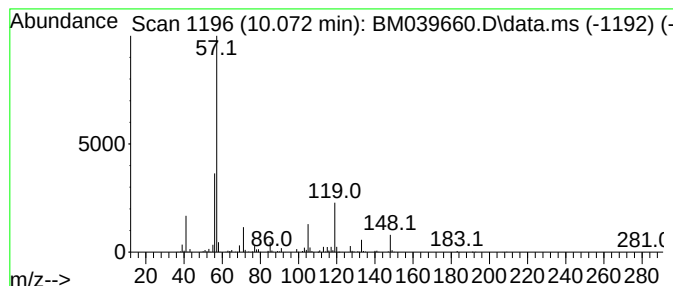
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.072	8.60 ng/ul	737744	Naphthalene-d8	10.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 2,2,4-trimethyl-	184	C13H28	062237-98-3	43
2	Undecane, 2,2-dimethyl-	184	C13H28	017312-64-0	43
3	Heptane, 4-ethyl-2,2,6,6-tetrame...	184	C13H28	062108-31-0	43
4	Decane, 2,2,8-trimethyl-	184	C13H28	062238-01-1	43
5	Heptane, 2,2,4,6,6-pentamethyl-	170	C12H26	013475-82-6	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

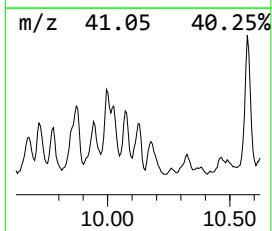
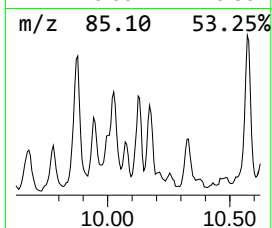
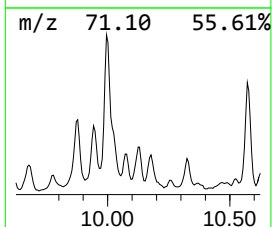
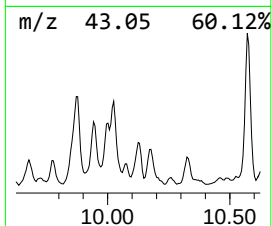
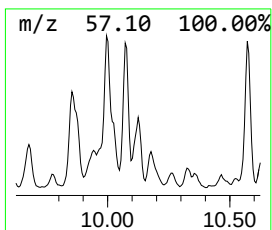
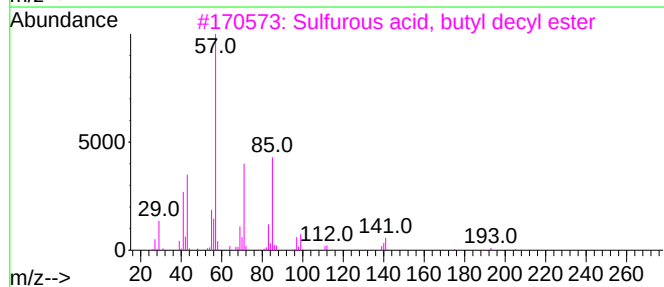
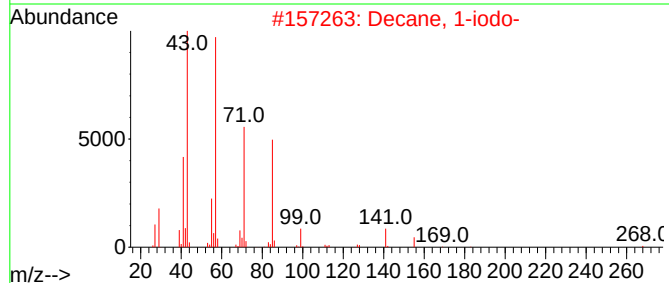
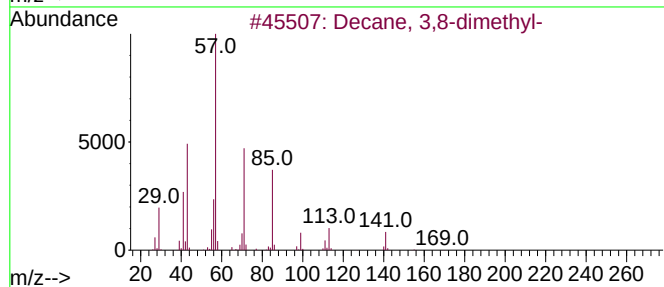
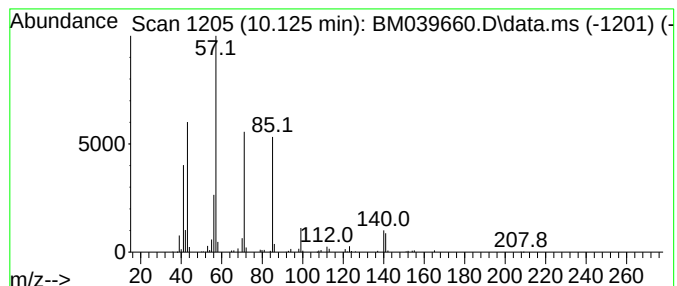
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 54 (DEL) Alkane: Straight-Chai... Concentration Rank 77

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.125	4.28 ng/ul	367015	Naphthalene-d8	10.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,8-dimethyl-	170	C12H26	017312-55-9	72
2	Decane, 1-iodo-	268	C10H21I	002050-77-3	64
3	Sulfurous acid, butyl decyl ester	278	C14H30O3S	1000309-17-7	64
4	Borane, diethyl(decyloxy)-	226	C14H31BO	1000152-34-3	59
5	1,3-Propanediol, decyl ethyl ether	244	C15H32O2	1000406-35-0	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

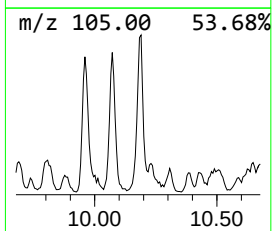
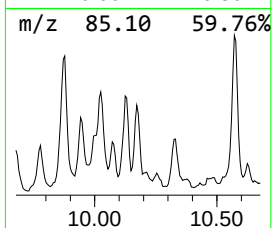
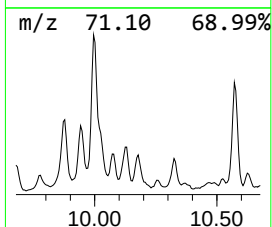
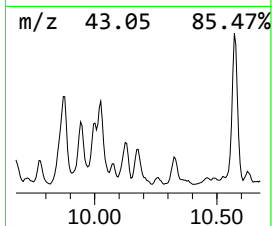
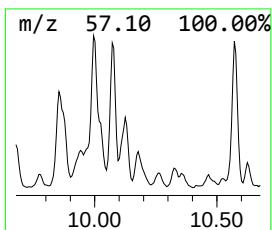
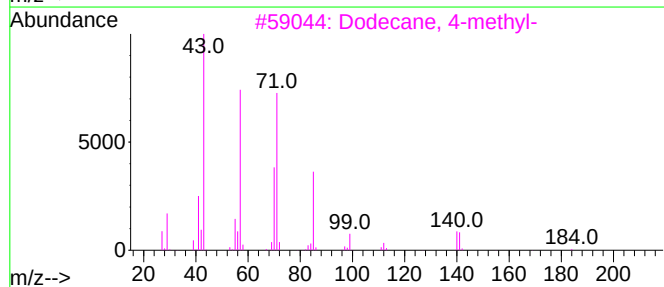
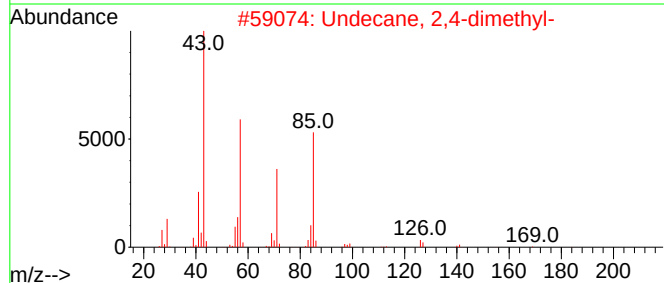
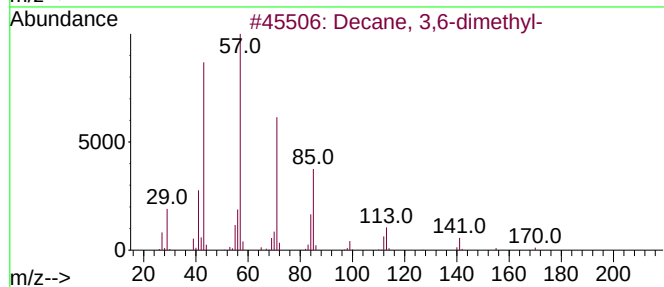
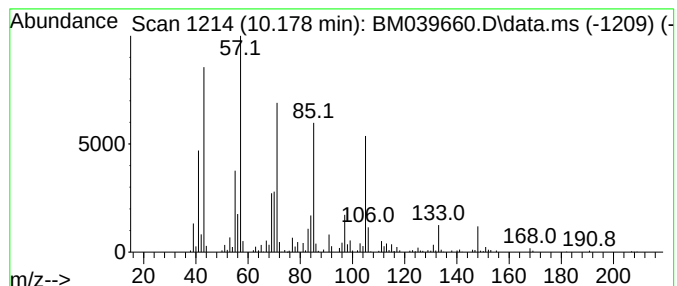
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Quant Title : SVOA CALIBRATION

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

Peak Number 55 (DEL) Alkane: Straight-Chai... Concentration Rank 74

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.178	5.59 ng/ul	479308	Naphthalene-d8	10.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	50
2	Undecane, 2,4-dimethyl-	184	C13H28	017312-80-0	49
3	Dodecane, 4-methyl-	184	C13H28	006117-97-1	43
4	Octacosane	394	C28H58	000630-02-4	43
5	Sulfurous acid, hexyl octyl ester	278	C14H30O3S	1000309-13-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
14BG-23-04-17

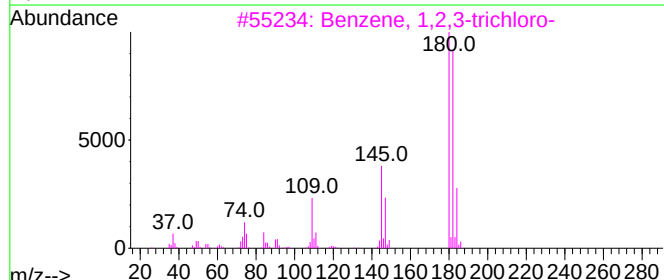
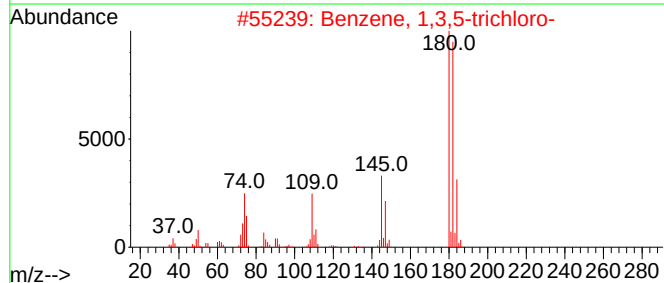
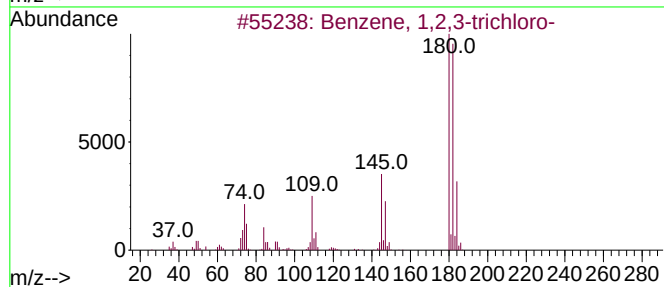
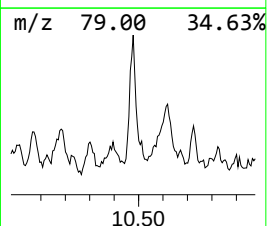
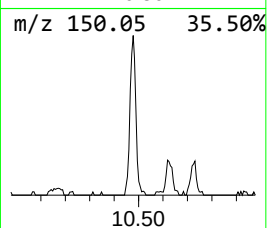
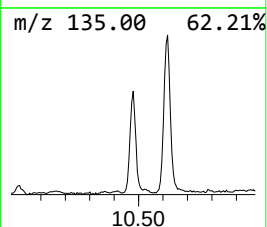
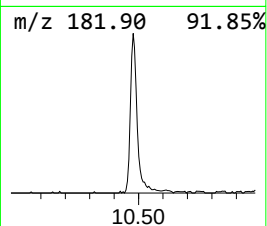
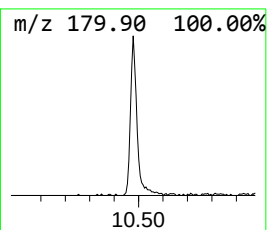
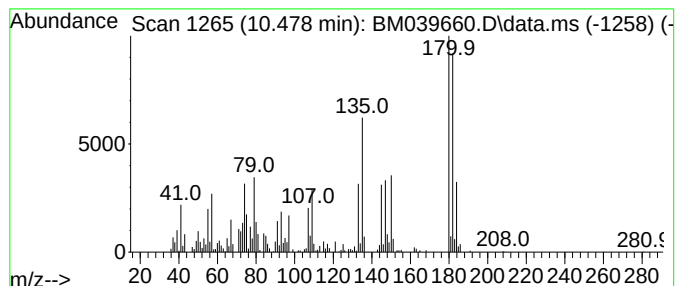
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 Benzene, 1,2,3-trichloro- Concentration Rank 60

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.478	7.66 ng/ul	657278	Naphthalene-d8	10.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	96
2			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	93
3			Benzene, 1,2,3-trichloro-	180	C6H3Cl3	000087-61-6	91
4			Benzene, 1,3,5-trichloro-	180	C6H3Cl3	000108-70-3	86
5			Benzene, 1,2,4-trichloro-	180	C6H3Cl3	000120-82-1	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

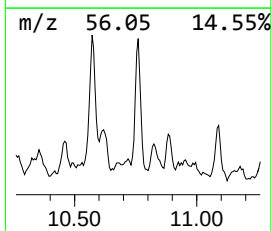
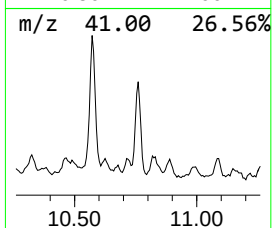
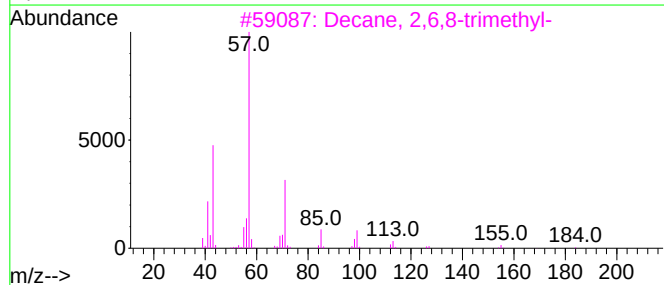
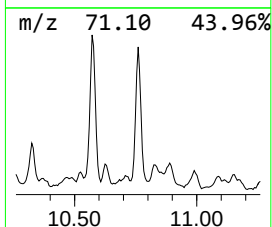
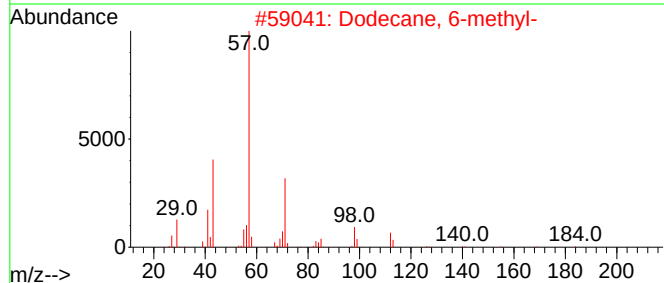
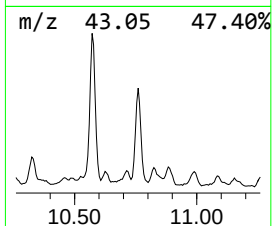
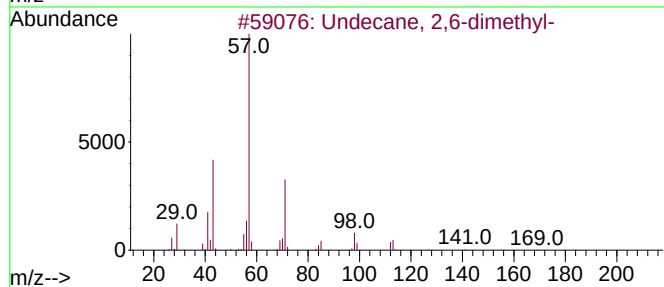
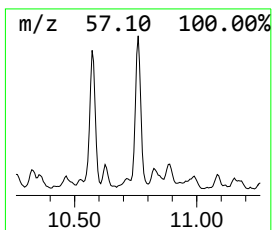
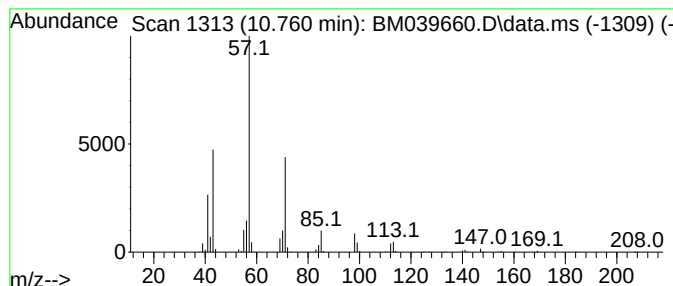
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 55

R.T.	EstConc	Area	Relative to ISTD	R.T.	
10.760	8.45 ng/ul	724794	Naphthalene-d8	10.613	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Undecane, 2,6-dimethyl-	184	C13H28	017301-23-4	94
2	Dodecane, 6-methyl-	184	C13H28	006044-71-9	90
3	Decane, 2,6,8-trimethyl-	184	C13H28	062108-26-3	90
4	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	81
5	Undecane, 3,5-dimethyl-	184	C13H28	017312-81-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

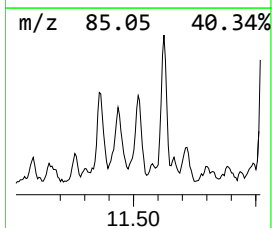
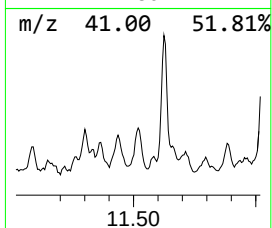
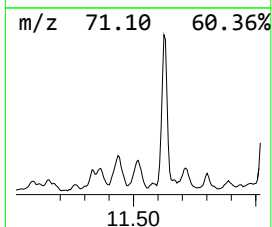
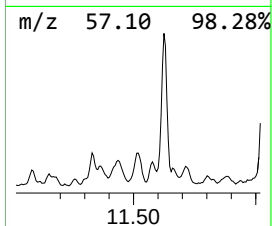
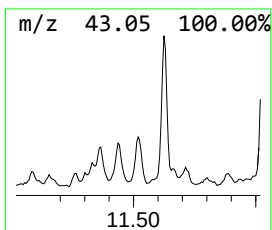
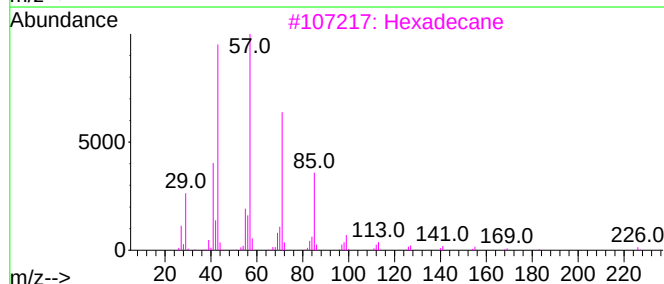
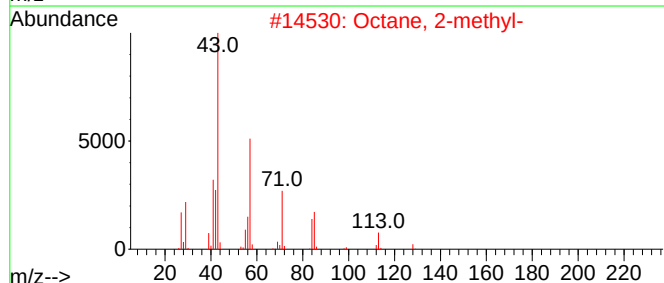
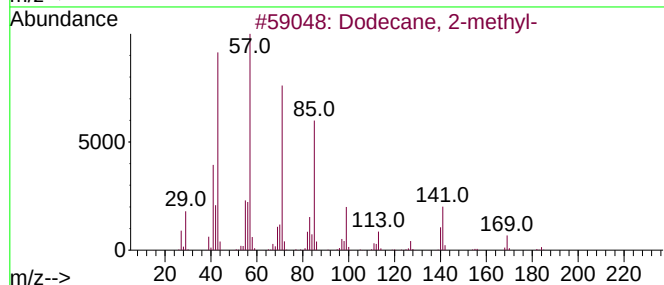
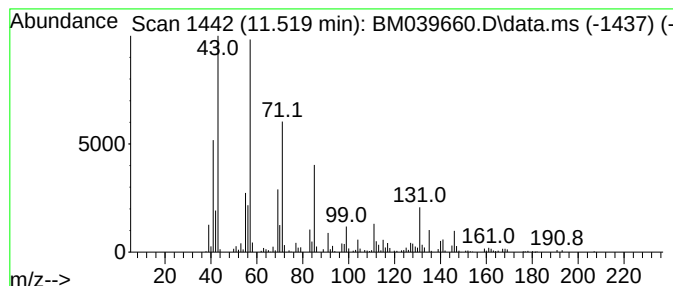
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Quant Title : SVOA CALIBRATION

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

Peak Number 58 (DEL) Alkane: Straight-Chai... Concentration Rank 76

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.519	4.46 ng/ul	382711	Naphthalene-d8	10.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dodecane, 2-methyl-	184	C13H28	001560-97-0	59
2		Octane, 2-methyl-	128	C9H20	003221-61-2	58
3		Hexadecane	226	C16H34	000544-76-3	53
4		Nonane	128	C9H20	000111-84-2	52
5		Heneicosane	296	C21H44	000629-94-7	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

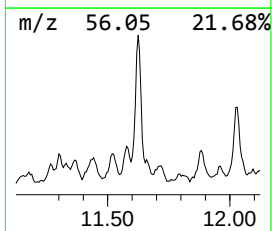
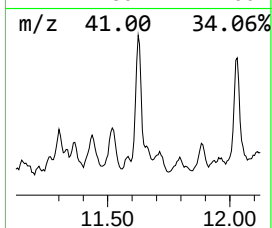
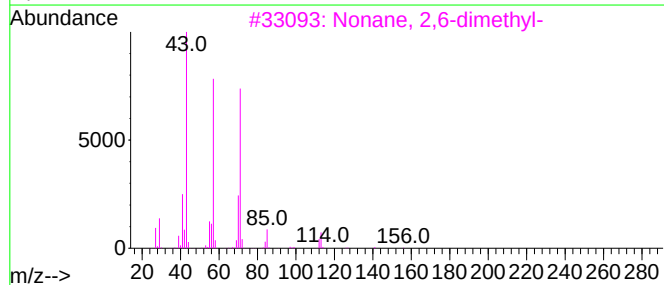
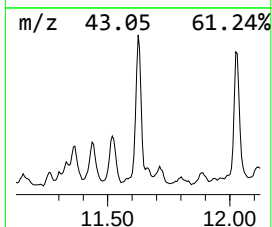
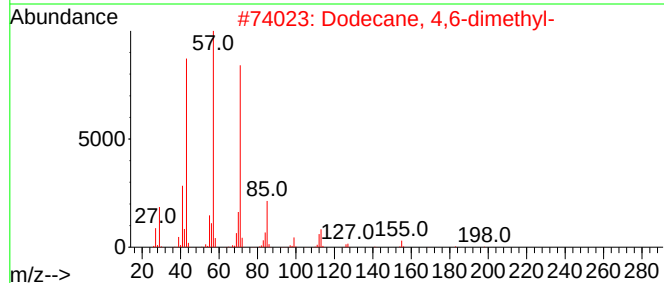
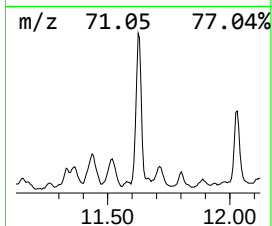
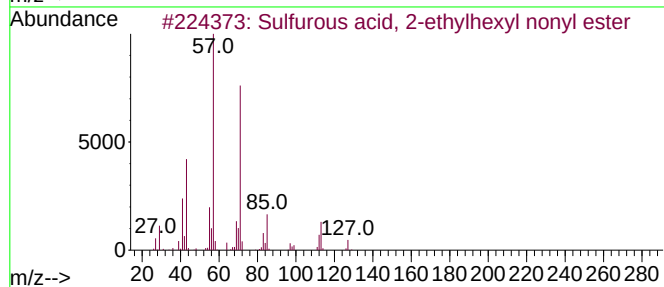
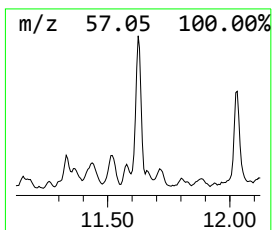
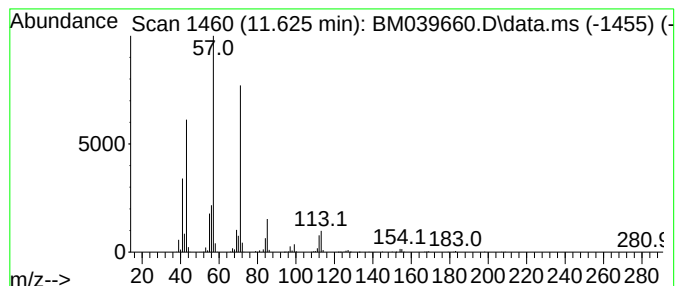
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 Sulfurous acid, 2-ethylhexy... Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.625	10.03 ng/ul	860444	Naphthalene-d8	10.613

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Sulfurous acid, 2-ethylhexyl non...	320	C17H36O3S	1010309-19-2	86
2			Dodecane, 4,6-dimethyl-	198	C14H30	061141-72-8	83
3			Nonane, 2,6-dimethyl-	156	C11H24	017302-28-2	80
4			Octane, 2,3,7-trimethyl-	156	C11H24	062016-34-6	72
5			Decane, 2,6,7-trimethyl-	184	C13H28	062108-25-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

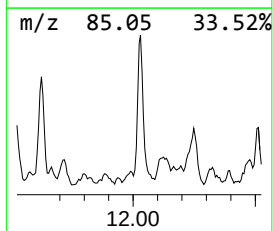
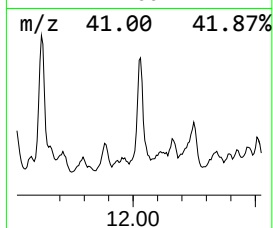
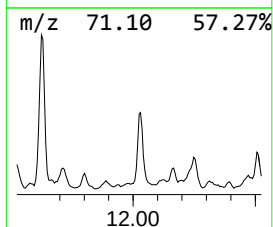
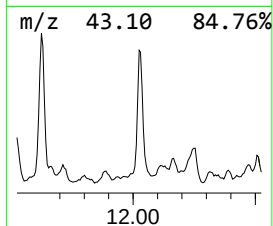
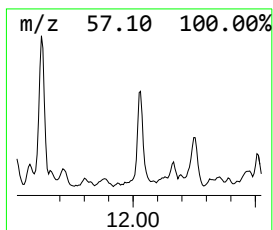
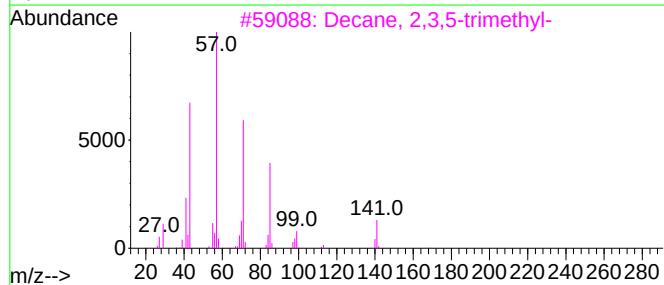
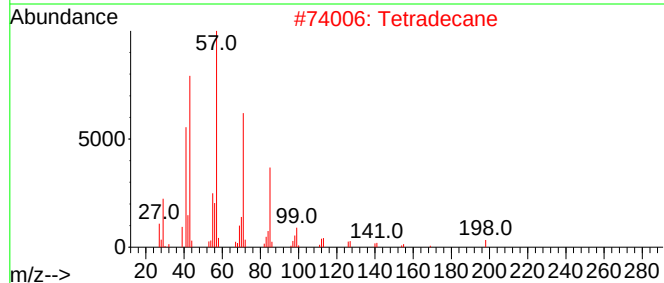
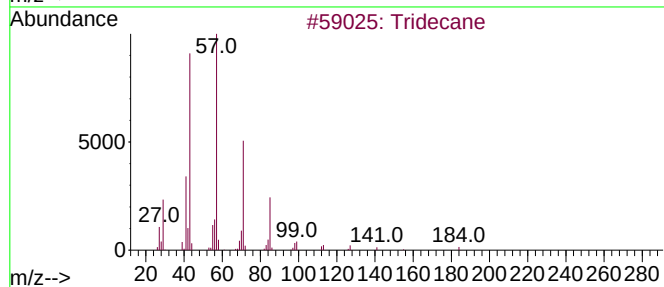
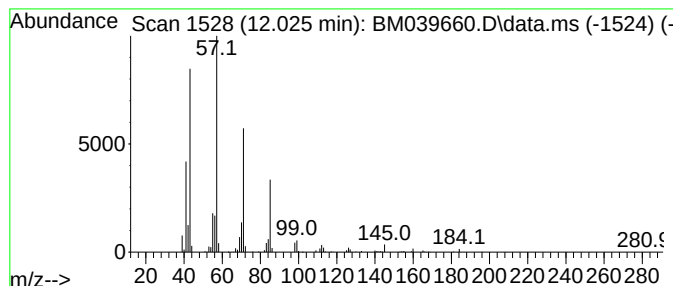
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 68

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.025	6.76 ng/ul	580494	Naphthalene-d8	10.613

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Tridecane	184	C13H28	000629-50-5	87
2		Tetradecane	198	C14H30	000629-59-4	86
3		Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	86
4		Undecane, 2,3-dimethyl-	184	C13H28	017312-77-5	78
5		Dodecane, 2-methyl-	184	C13H28	001560-97-0	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
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Misc :
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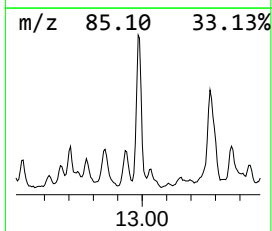
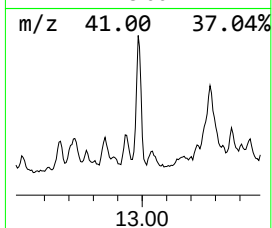
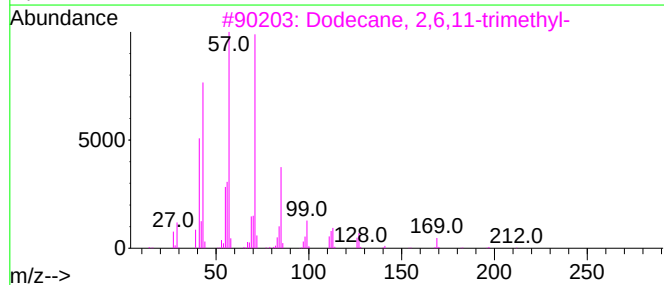
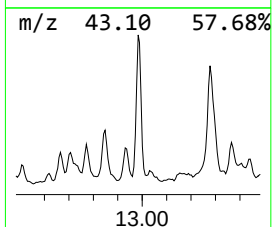
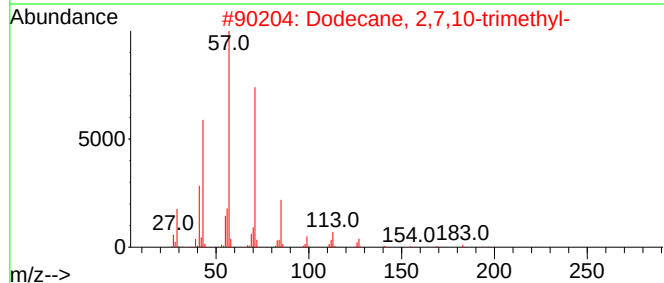
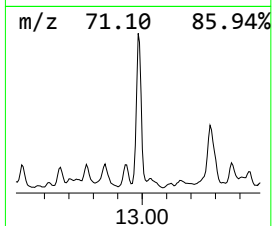
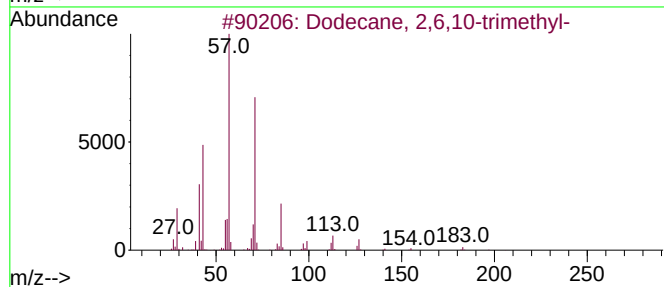
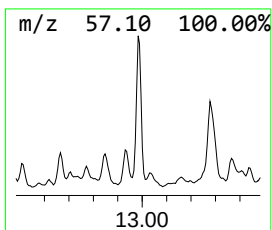
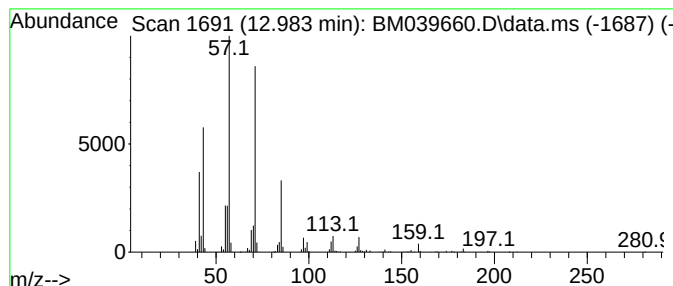
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD		R.T.	
12.983	9.54 ng/ul	1261350	Acenaphthene-d10		14.466	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Dodecane, 2,6,10-trimethyl-		212	C15H32	003891-98-3	90
2	Dodecane, 2,7,10-trimethyl-		212	C15H32	074645-98-0	83
3	Dodecane, 2,6,11-trimethyl-		212	C15H32	031295-56-4	80
4	Octane, 3-ethyl-		142	C10H22	005881-17-4	59
5	Octane, 2,3,7-trimethyl-		156	C11H24	062016-34-6	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
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ALS Vial : 29 Sample Multiplier: 1

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ClientSampleId :
14BG-23-04-17

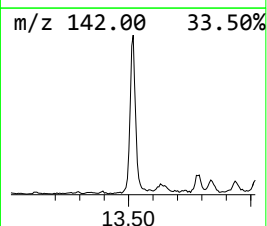
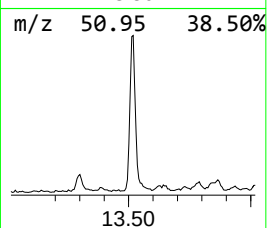
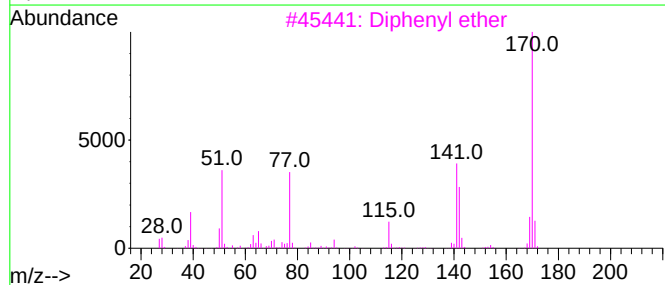
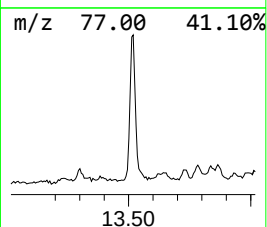
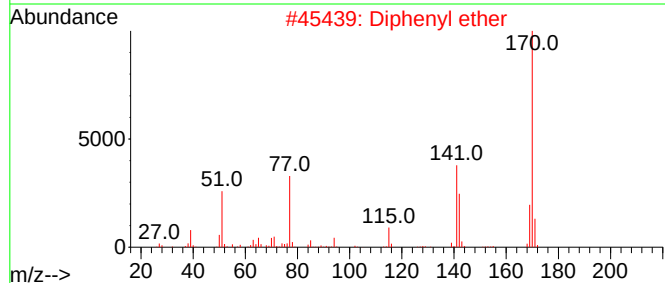
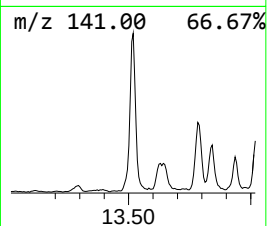
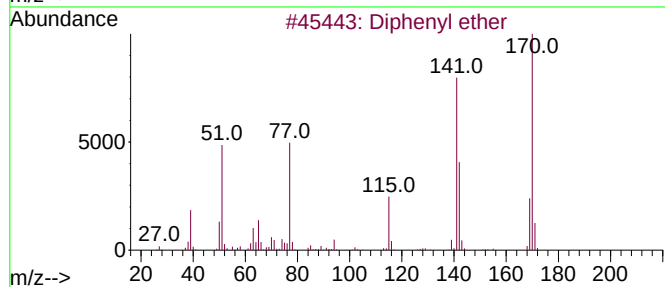
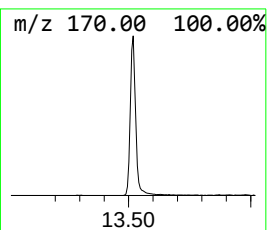
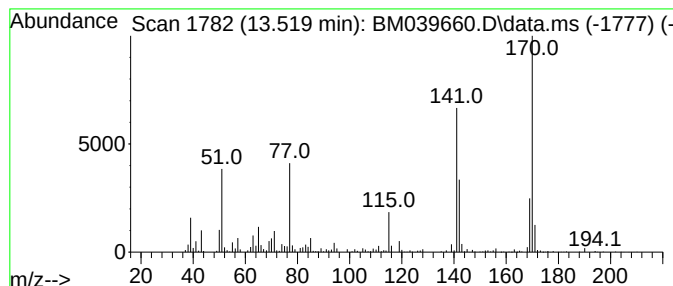
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Quant Title : SVOA CALIBRATION

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

Peak Number 62 Diphenyl ether Concentration Rank 69

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.519	6.76 ng/ul	893277	Acenaphthene-d10	14.466

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Diphenyl ether	170	C12H10O	000101-84-8	98
2			Diphenyl ether	170	C12H10O	000101-84-8	94
3			Diphenyl ether	170	C12H10O	000101-84-8	90
4			Diphenyl ether	170	C12H10O	000101-84-8	90
5			Diphenyl ether	170	C12H10O	000101-84-8	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

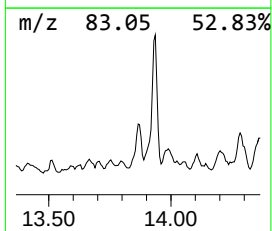
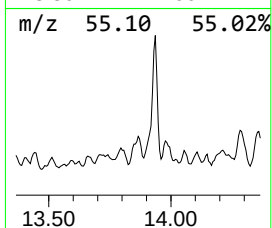
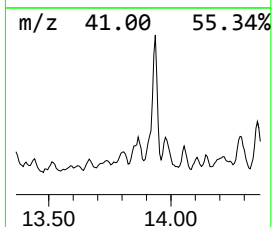
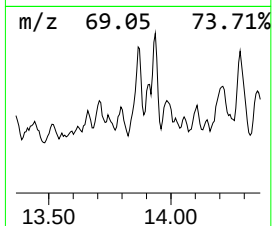
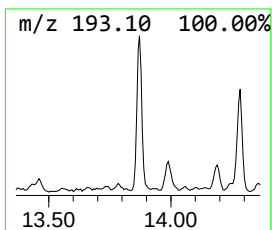
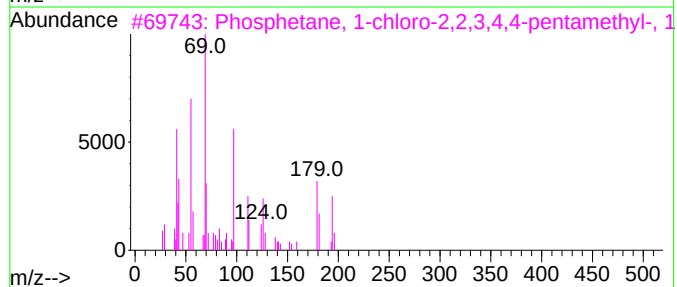
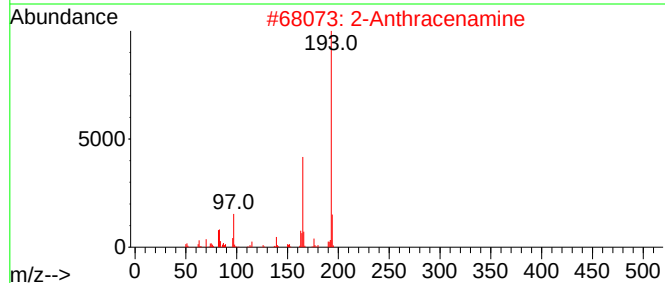
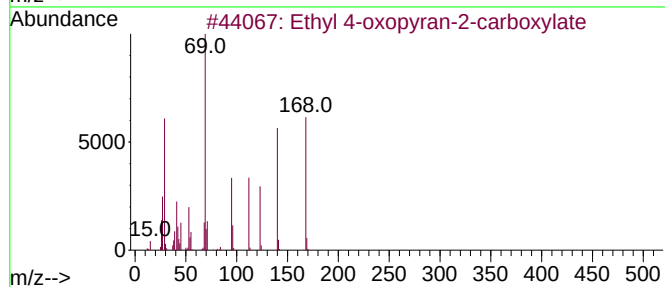
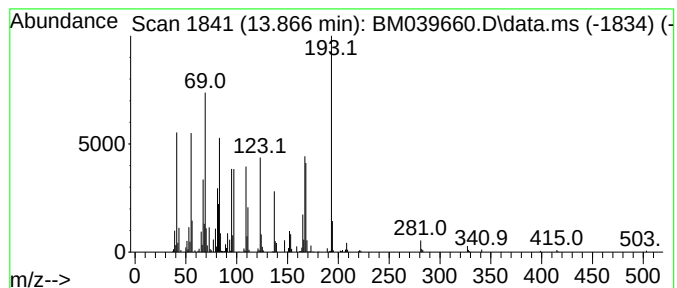
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TIC Integration Parameters: LSCINT.P

Peak Number 63 unknown-08

Concentration Rank 72

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.866	5.82 ng/ul	770194	Acenaphthene-d10	14.466

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethyl 4-oxopyran-2-carboxylate	168	C8H8O4	001551-45-7	25
2			2-Anthracenamine	193	C14H11N	000613-13-8	18
3			Phosphetane, 1-chloro-2,2,3,4,4-...	194	C8H16ClOP	029276-11-7	18
4			Iminostilbene	193	C14H11N	000256-96-2	15
5			Iminostilbene	193	C14H11N	000256-96-2	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
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Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

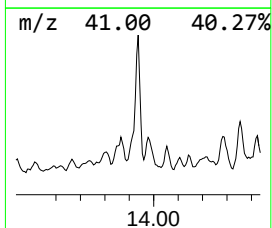
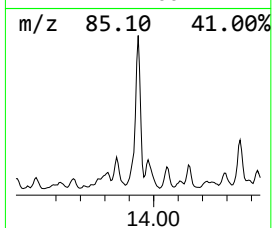
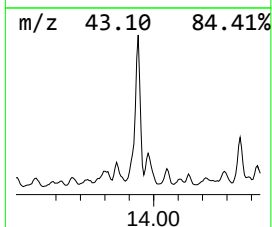
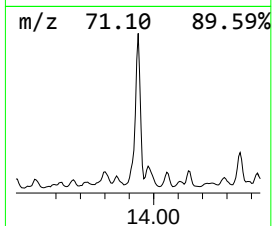
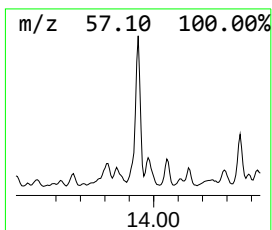
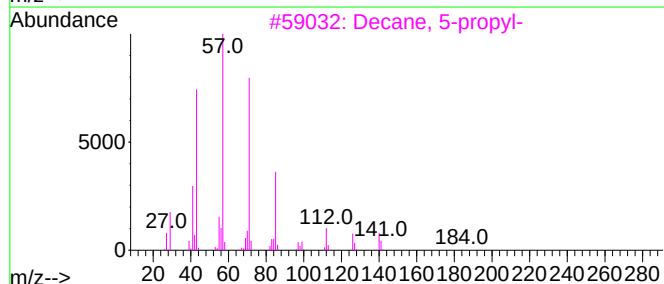
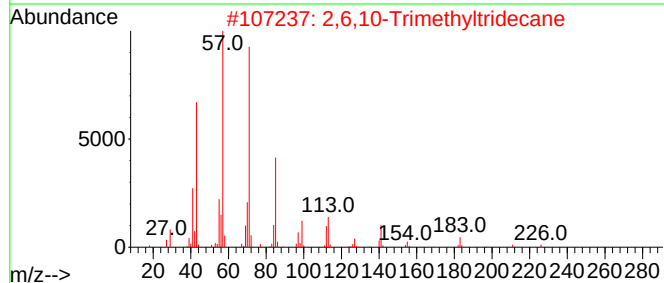
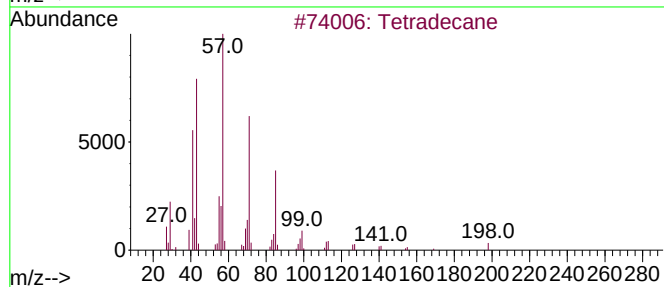
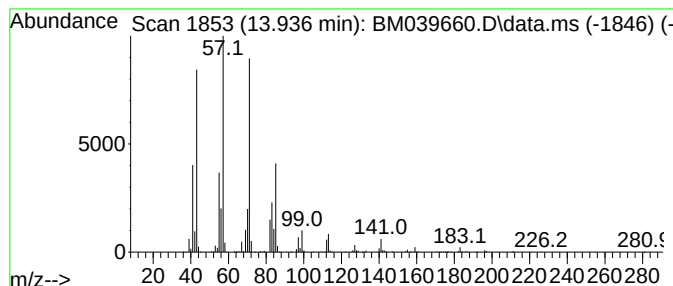
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BNA_M
ClientSampleId :
14BG-23-04-17

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 64 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.936	16.30 ng/ul	2154870	Acenaphthene-d10	14.466	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tetradecane	198	C14H30	000629-59-4	86
2	2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	64
3	Decane, 5-propyl-	184	C13H28	017312-62-8	62
4	Oxalic acid, isohexyl neopentyl ...	244	C13H24O4	1000309-73-0	59
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

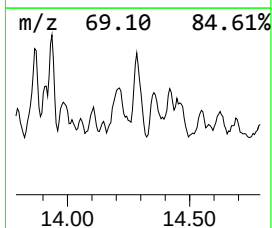
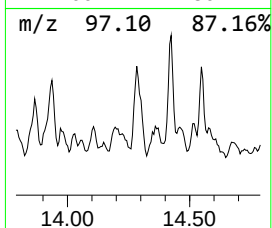
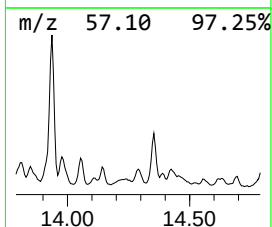
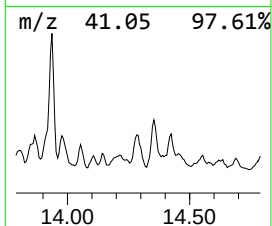
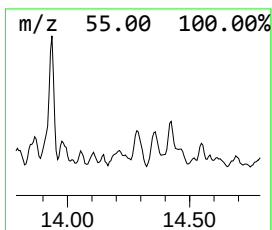
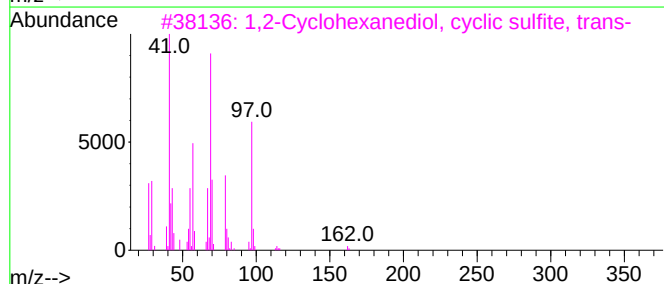
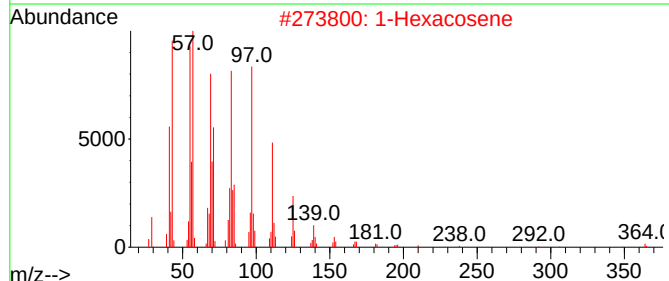
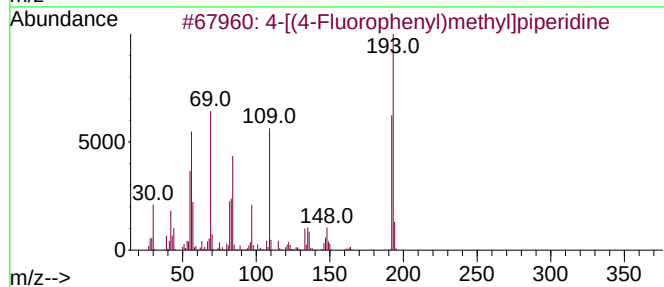
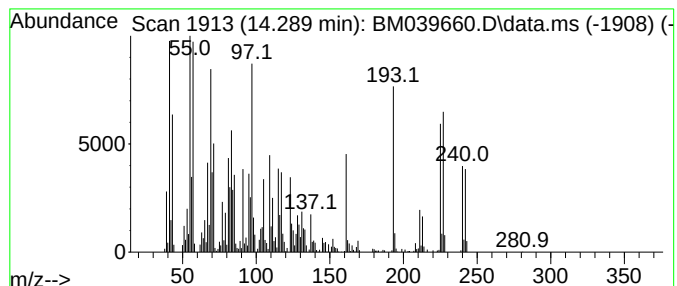
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ClientSampleId :
14BG-23-04-17

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 65 unknown-09 Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.289	8.04 ng/ul	1062730	Acenaphthene-d10	14.466	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4-[(4-Fluorophenyl)methyl]piperi...	193	C12H16FN	092822-02-1	25
2	1-Hexacosene	364	C26H52	018835-33-1	20
3	1,2-Cyclohexanediol, cyclic sulf...	162	C6H10O3S	019456-19-0	18
4	Acetic acid, trifluoro-, dodecyl...	282	C14H25F3O2	006222-00-0	15
5	Triacontan-15-ol	438	C30H62O	031849-26-0	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

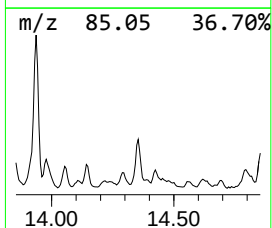
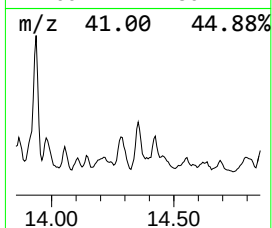
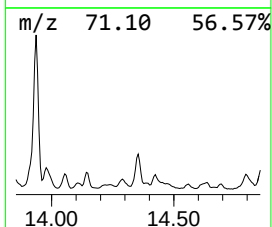
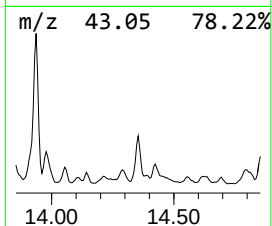
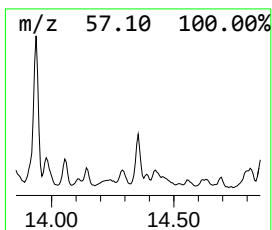
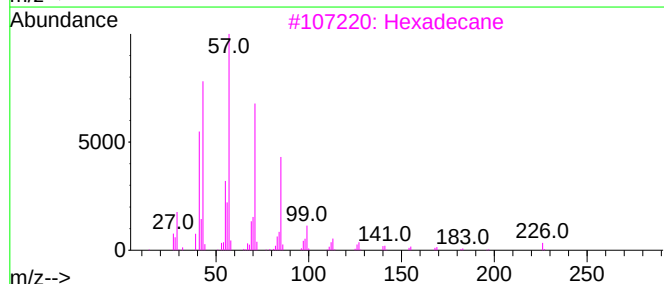
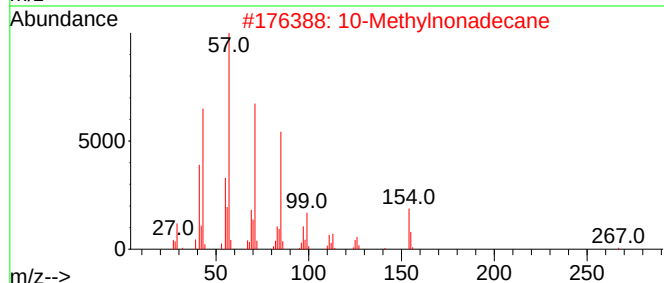
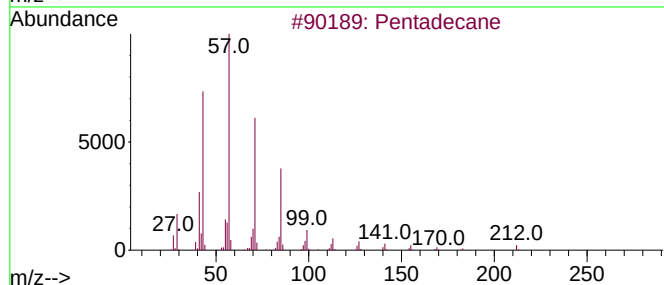
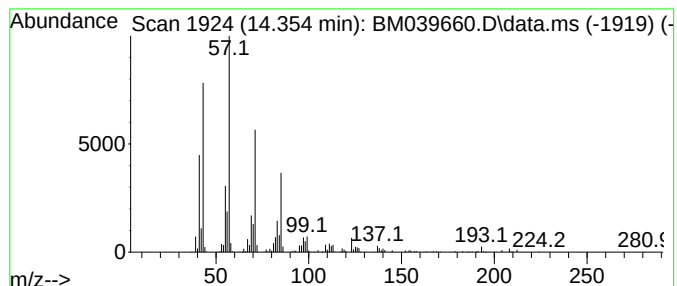
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 66 (DEL) Alkane: Straight-Chai... Concentration Rank 70

R.T.	EstConc	Area	Relative to ISTD		R.T.	
14.354	6.04 ng/ul	799083	Acenaphthene-d10		14.466	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Pentadecane		212	C15H32	000629-62-9	87
2	10-Methylnonadecane		282	C20H42	056862-62-5	80
3	Hexadecane		226	C16H34	000544-76-3	80
4	Nonadecane		268	C19H40	000629-92-5	80
5	Carbonic acid, prop-1-en-2-yl tr...		284	C17H32O3	1000382-90-8	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

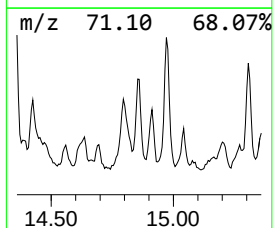
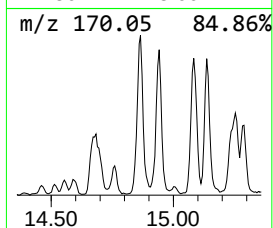
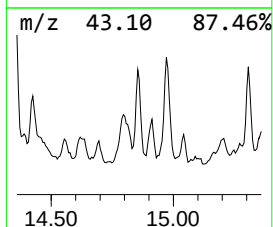
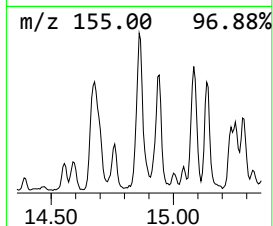
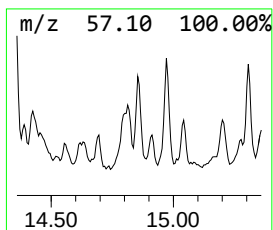
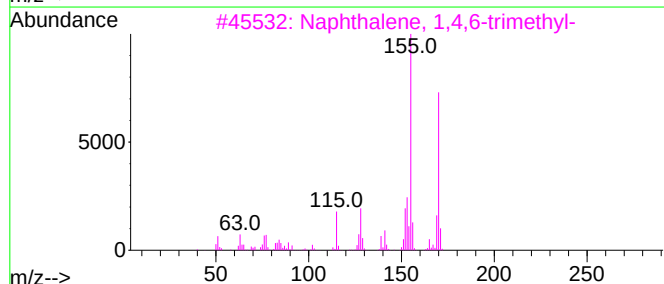
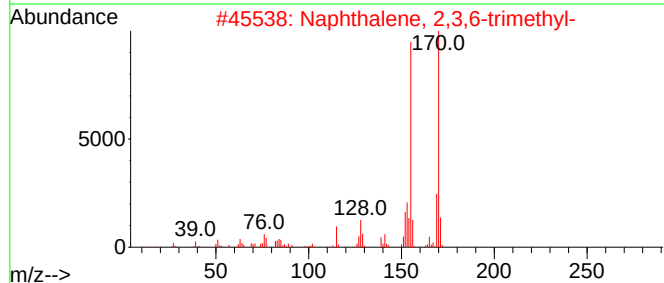
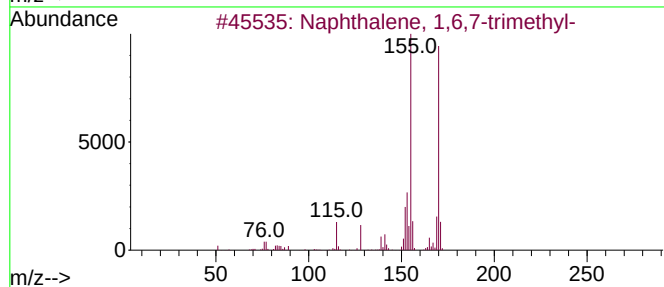
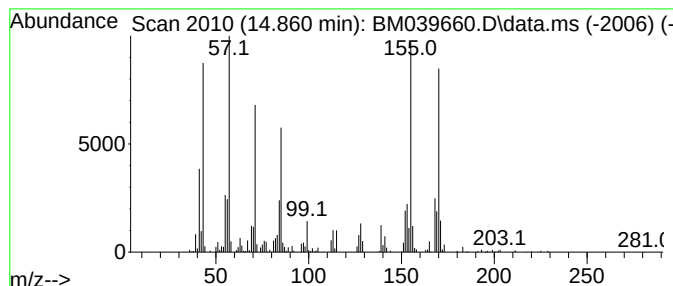
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ClientSampleId :
14BG-23-04-17

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 67 Naphthalene, 1,6,7-trimethyl- Concentration Rank 78

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.860	3.30 ng/ul	435771	Acenaphthene-d10	14.466	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	95
3	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	93
4	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	92
5	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

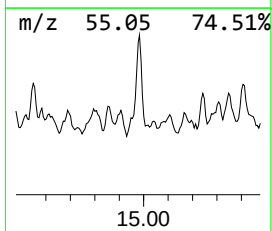
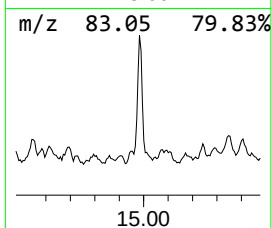
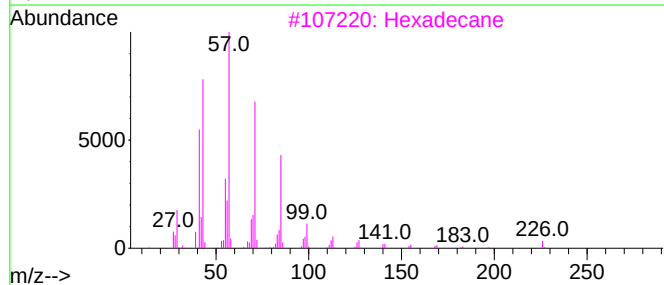
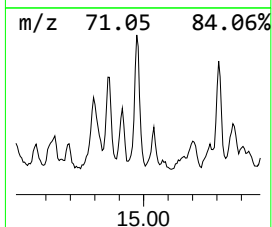
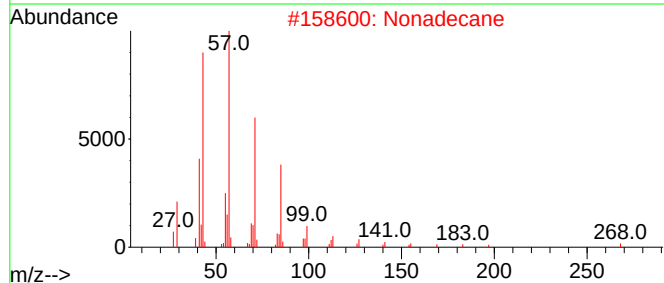
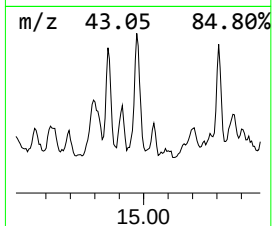
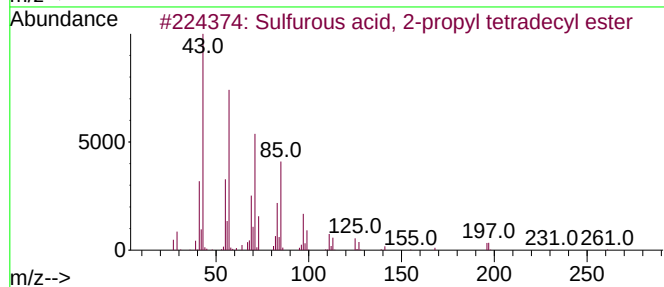
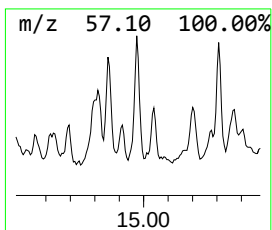
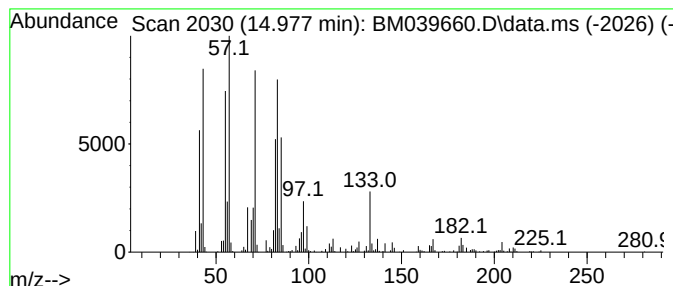
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Quant Title : SVOA CALIBRATION

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

Peak Number 68 unknown-10 Concentration Rank 75

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.977	4.66 ng/ul	615845	Acenaphthene-d10	14.466

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Sulfurous acid, 2-propyl tetradecyl ester	320	C17H36O3S	1010309-12-5	43
2		Nonadecane	268	C19H40	000629-92-5	38
3		Hexadecane	226	C16H34	000544-76-3	38
4		Nonadecane	268	C19H40	000629-92-5	38
5		Cyclohexane, 1,1'-(1,3-propanedi...	208	C15H28	003178-24-3	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

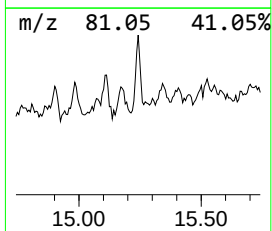
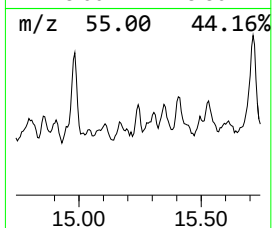
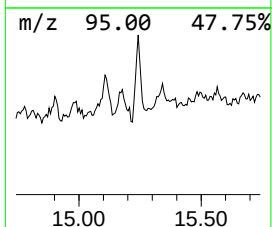
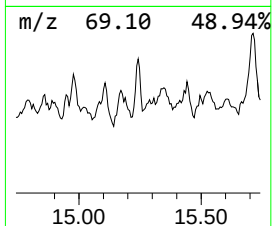
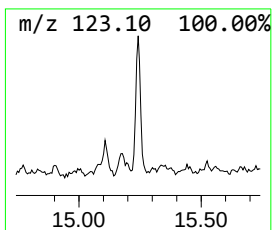
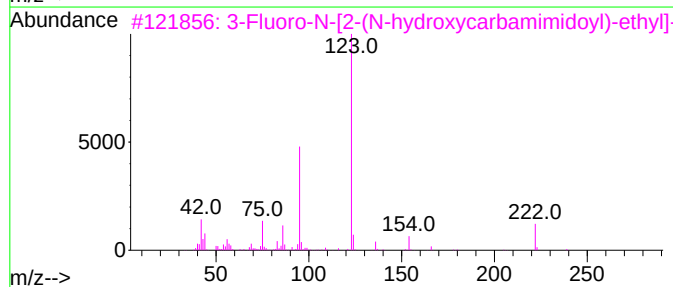
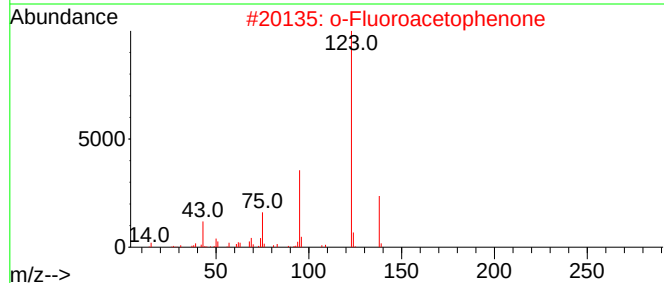
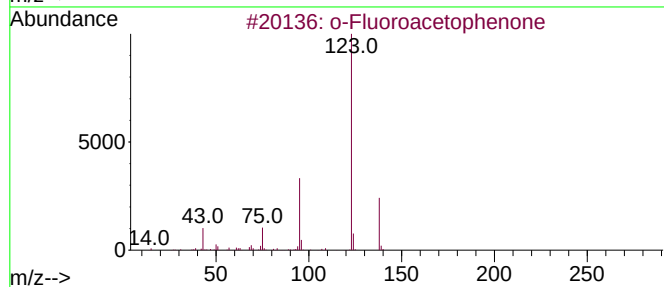
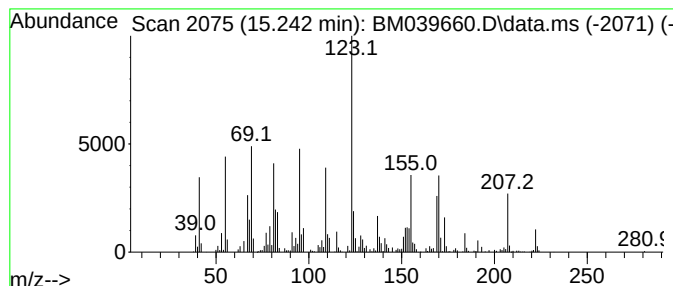
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ClientSampleId :
14BG-23-04-17

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 69 unknown-11 Concentration Rank 79

R.T.	EstConc	Area	Relative to ISTD			R.T.
15.242	3.12 ng/ul	412521	Acenaphthene-d10			14.466
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	o-Fluoroacetophenone		138	C8H7FO	000445-27-2	38
2	o-Fluoroacetophenone		138	C8H7FO	000445-27-2	38
3	3-Fluoro-N-[2-(N-hydroxycarbamim...		239	C11H14FN3O2	1010297-41-5	38
4	Methyl 2-fluorobenzoate		154	C8H7FO2	000394-35-4	38
5	Benzamide, 2-fluoro-N-methyl-		153	C8H8FNO	1000407-12-7	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
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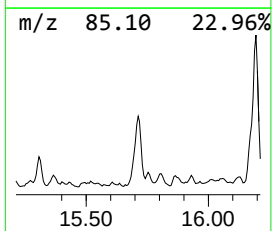
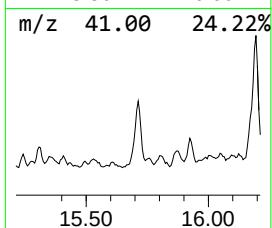
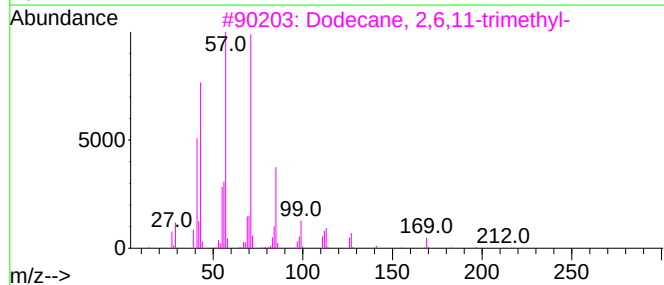
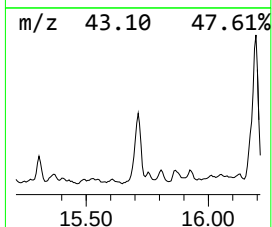
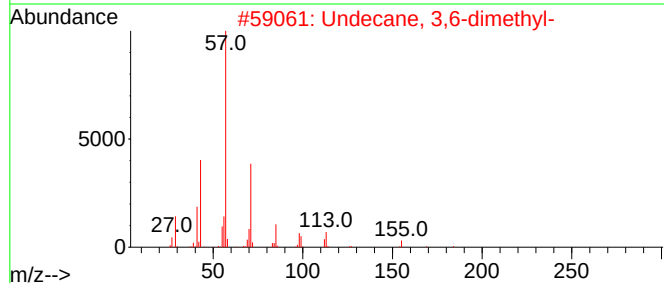
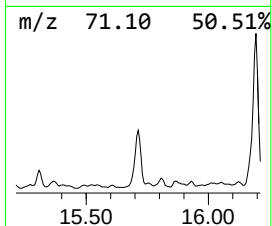
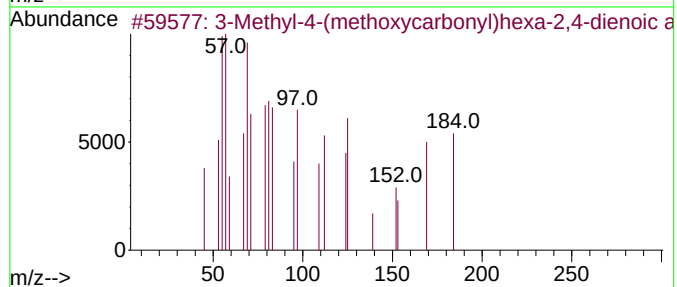
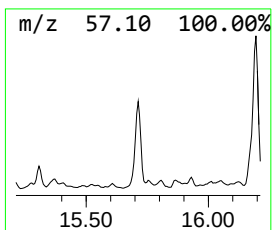
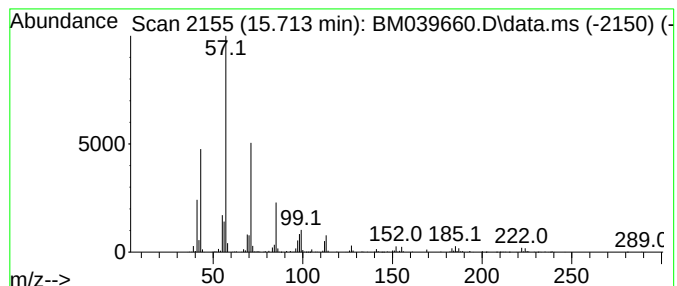
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14BG-23-04-17

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 70 3-Methyl-4-(methoxycarbonyl... Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.713	9.16 ng/ul	1210970	Acenaphthene-d10	14.466	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Methyl-4-(methoxycarbonyl)hexa...	184	C9H12O4	1010104-10-8	90
2	Undecane, 3,6-dimethyl-	184	C13H28	017301-28-9	87
3	Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	74
4	Tetracosane	338	C24H50	000646-31-1	72
5	Octacosane	394	C28H58	000630-02-4	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
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ClientSampleId :
14BG-23-04-17

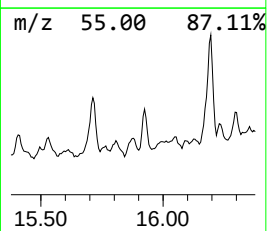
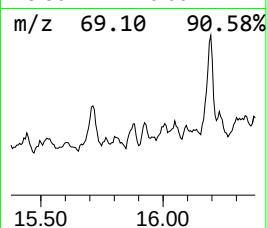
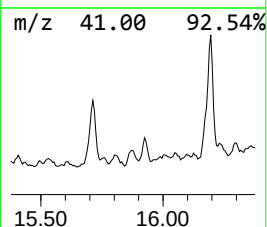
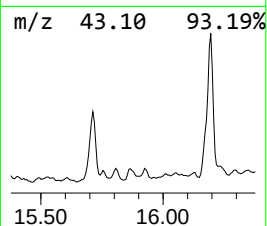
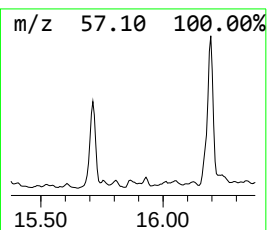
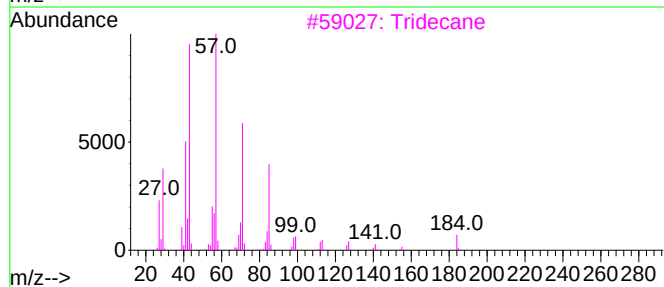
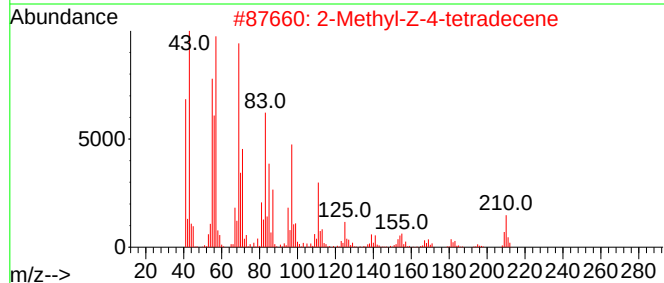
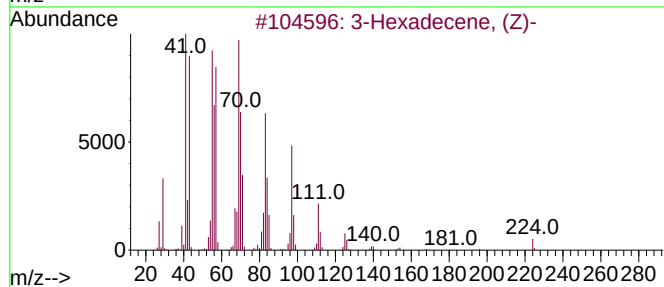
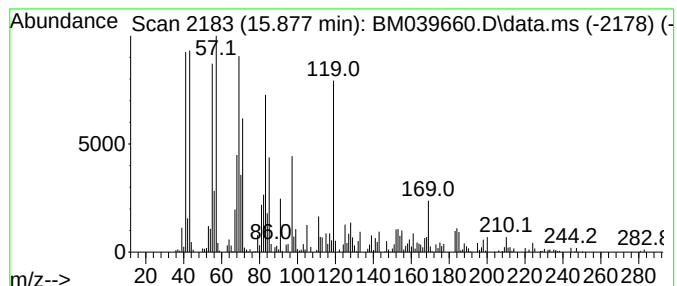
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Quant Title : SVOA CALIBRATION

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

Peak Number 71 (DEL) Alkane: Straight-Chai... Concentration Rank 80

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.877	3.07 ng/ul	380969	Phenanthrene-d10	17.218

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Hexadecene, (Z)-	224	C16H32	034303-81-6	64
2		2-Methyl-Z-4-tetradecene	210	C15H30	1000130-78-3	60
3		Tridecane	184	C13H28	000629-50-5	53
4		Tridecane	184	C13H28	000629-50-5	45
5		Cyclopentane, (2-methylpropyl)-	126	C9H18	003788-32-7	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

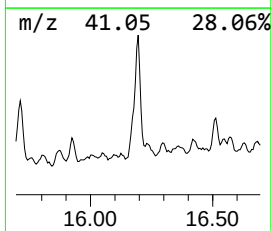
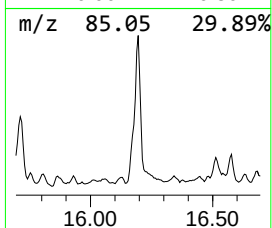
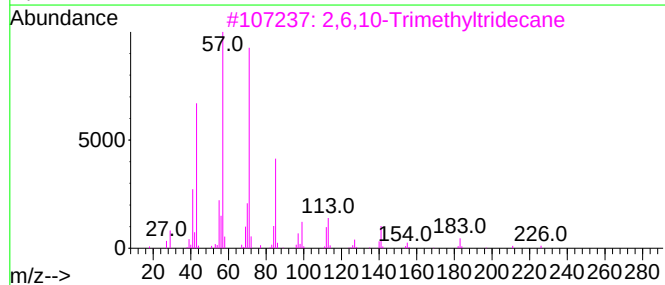
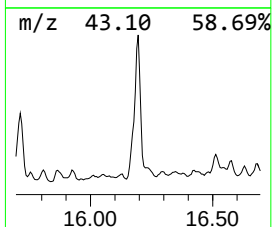
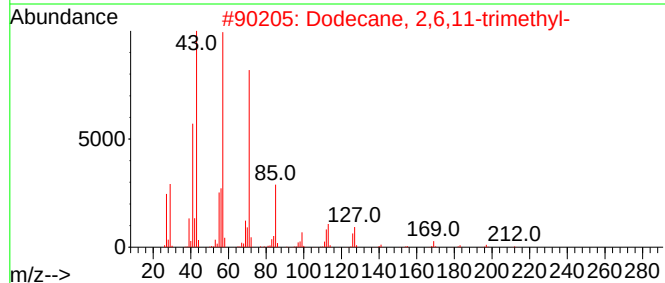
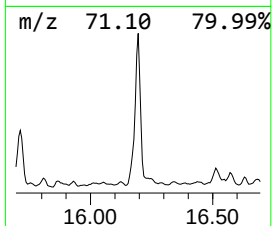
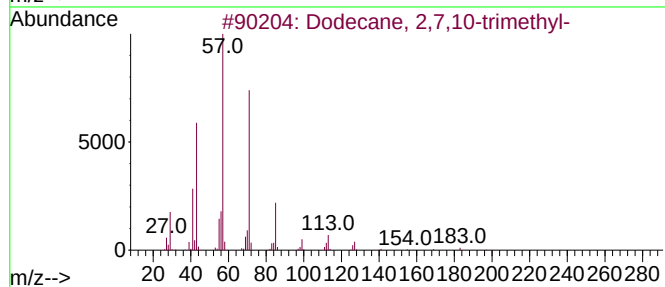
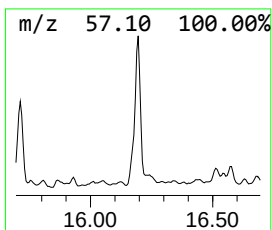
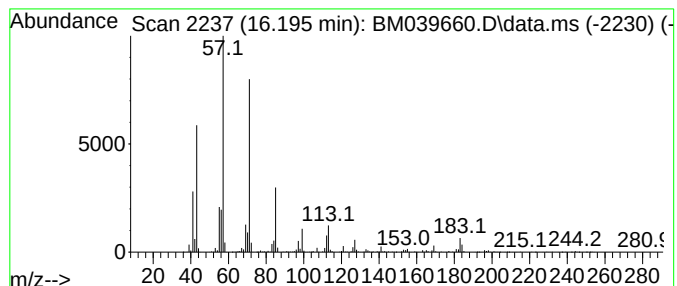
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Quant Title : SVOA CALIBRATION

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

Peak Number 72 (DEL) Alkane: Straight-Chai... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.195	24.93 ng/ul	3096250	Phenanthrene-d10	17.218

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	86
2			Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	86
3			2,6,10-Trimethyltridecane	226	C16H34	003891-99-4	86
4			Tridecane, 5-propyl-	226	C16H34	055045-11-9	86
5			Pentadecane, 2,6,10-trimethyl-	254	C18H38	003892-00-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

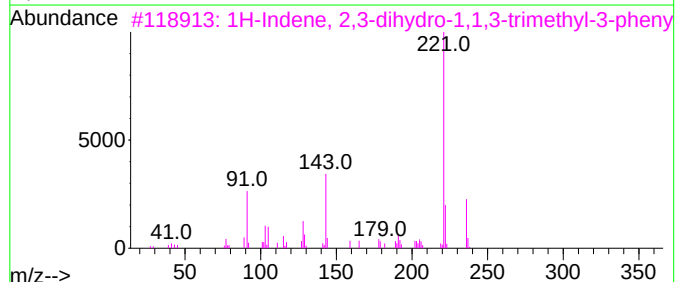
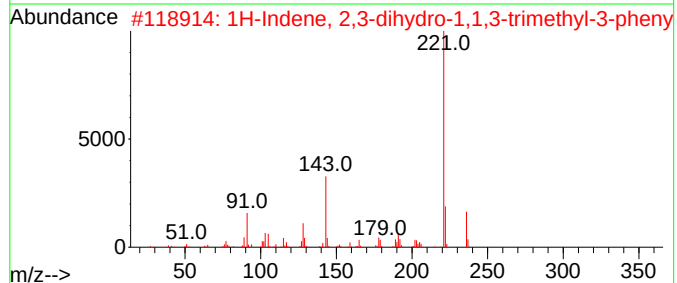
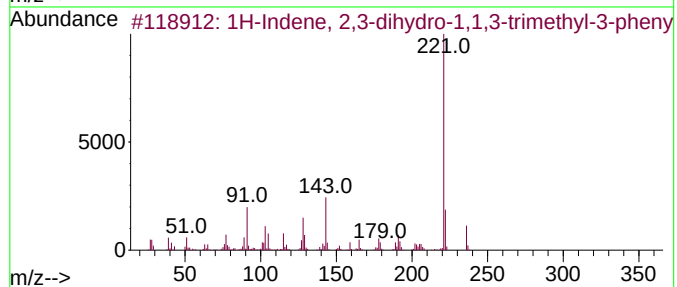
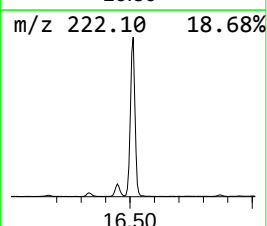
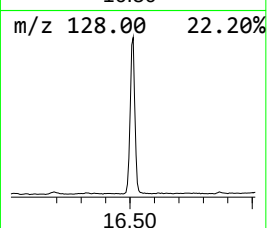
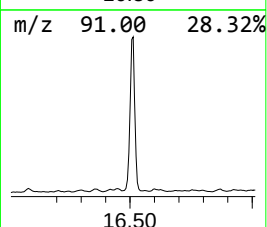
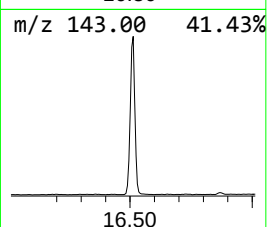
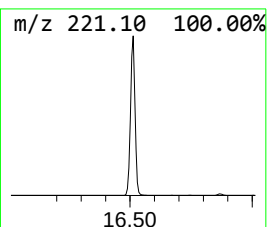
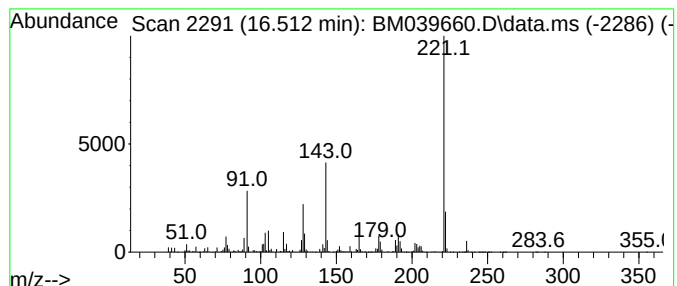
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Quant Title : SVOA CALIBRATION

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

Peak Number 73 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.512	59.57 ng/ul	7397520	Phenanthrene-d10	17.218

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	95		
2	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	80		
3	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	56		
4	Benz[j]isoquinoline, 3,6,8-trime...	221	C16H15N	061171-16-2	43		
5	3,5-di-tert-Butyl-4-hydroxyanisole	236	C15H24O2	000489-01-0	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

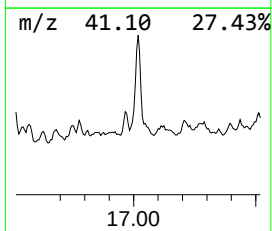
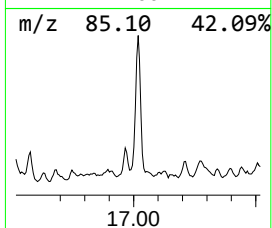
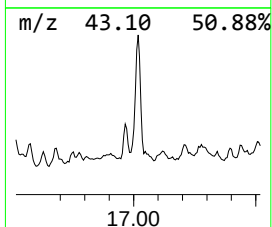
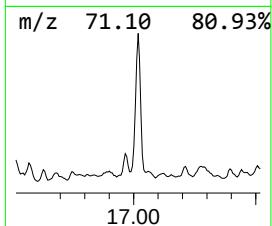
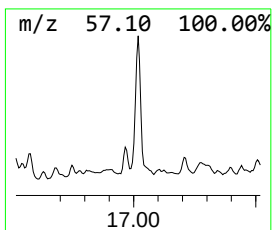
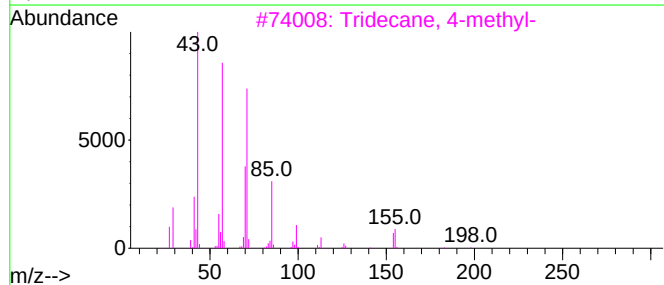
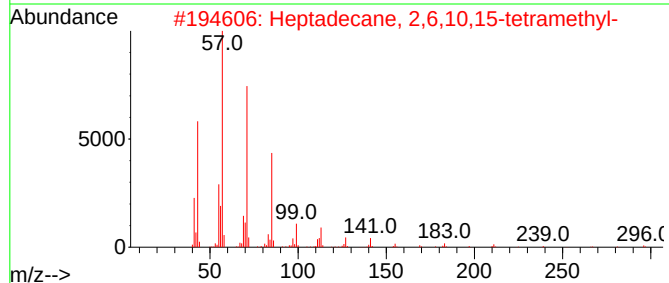
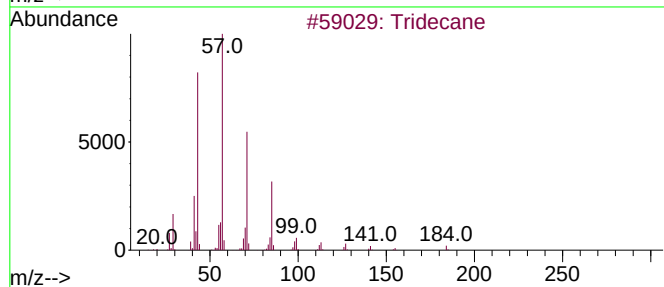
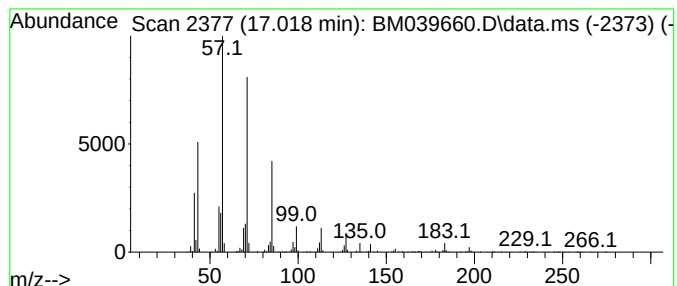
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Quant Title : SVOA CALIBRATION

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

Peak Number 74 (DEL) Alkane: Straight-Chai... Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.018	10.86 ng/ul	1348260	Phenanthrene-d10	17.218

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tridecane	184	C13H28	000629-50-5	91
2			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	91
3			Tridecane, 4-methyl-	198	C14H30	026730-12-1	87
4			3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	87
5			Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

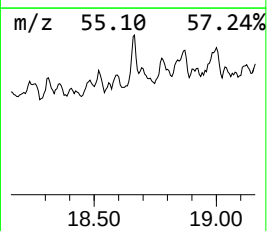
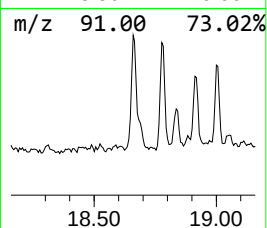
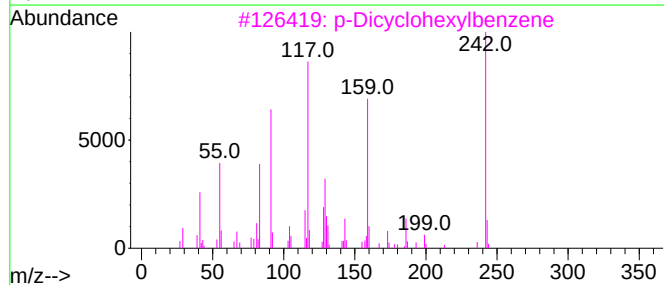
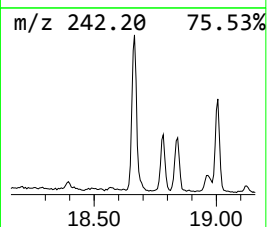
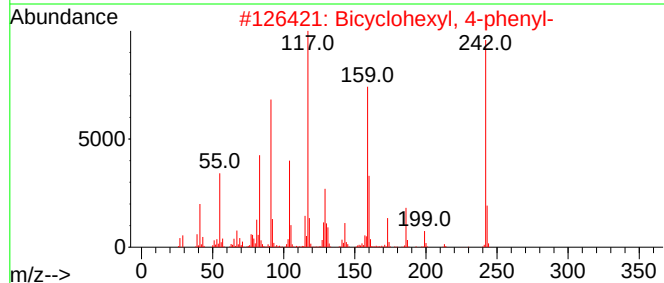
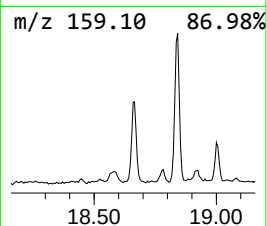
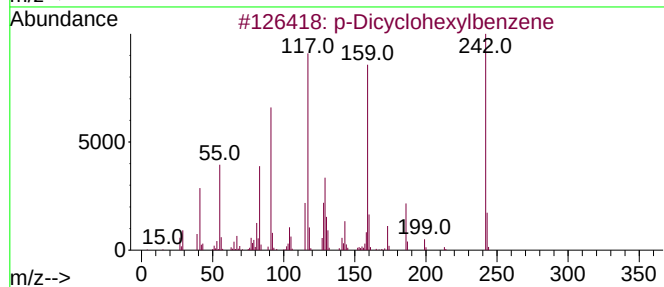
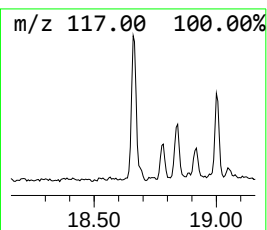
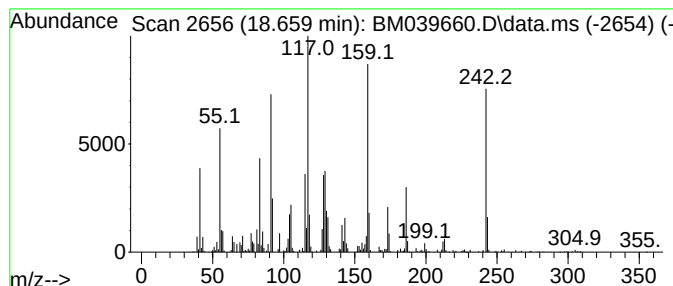
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Quant Title : SVOA CALIBRATION

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

Peak Number 75 p-Dicyclohexylbenzene Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.659	7.64 ng/ul	948812	Phenanthrene-d10	17.218

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	96
2			Bicyclohexyl, 4-phenyl-	242	C18H26	020273-27-2	90
3			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	86
4			p-Dicyclohexylbenzene	242	C18H26	001087-02-1	47
5			1,3,5,7-Cyclooctatetraene, 1-butyl-	160	C12H16	013402-37-4	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

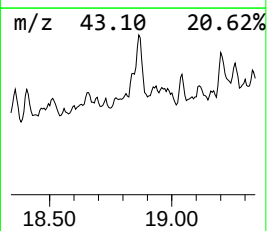
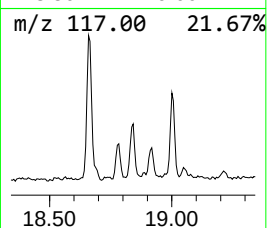
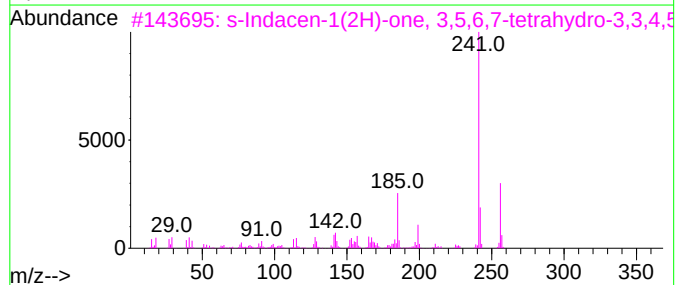
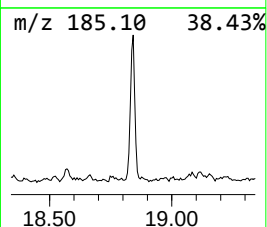
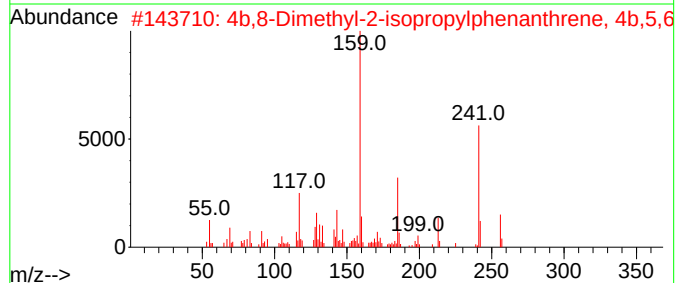
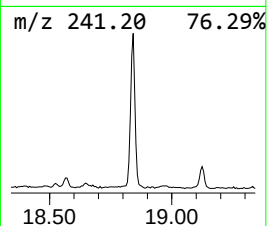
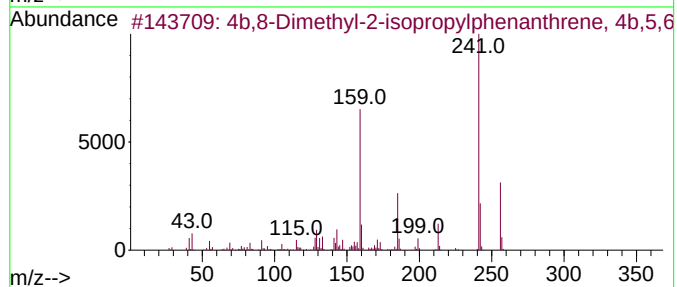
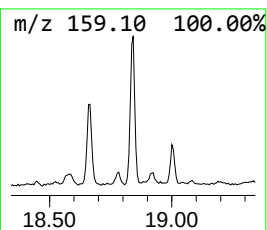
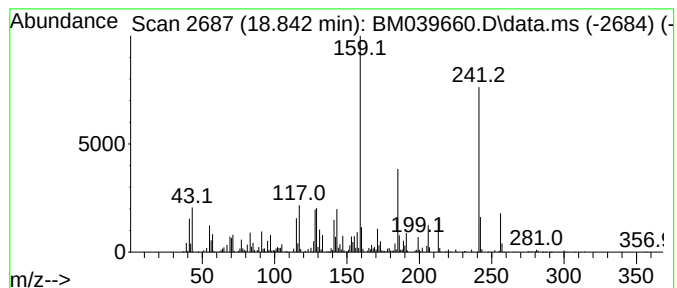
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Quant Title : SVOA CALIBRATION

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

Peak Number 76 4b,8-Dimethyl-2-isopropylph... Concentration Rank 71

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.842	5.88 ng/ul	730422	Phenanthrene-d10	17.218

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	90
2			4b,8-Dimethyl-2-isopropylphenant...	256	C19H28	1000197-14-1	81
3			s-Indacen-1(2H)-one, 3,5,6,7-tet...	256	C18H24O	038754-94-8	51
4			Naphthalene, 6-ethyl-1,2,3,4-tet...	256	C19H28	301643-35-6	35
5			Naphthalene, 1,2,3,4-tetrahydro-...	202	C15H22	000483-77-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

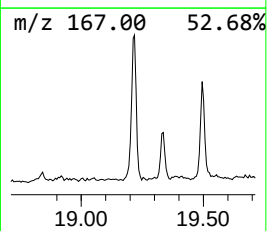
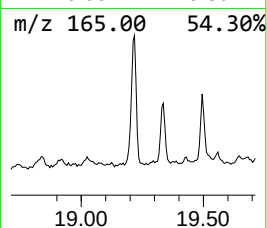
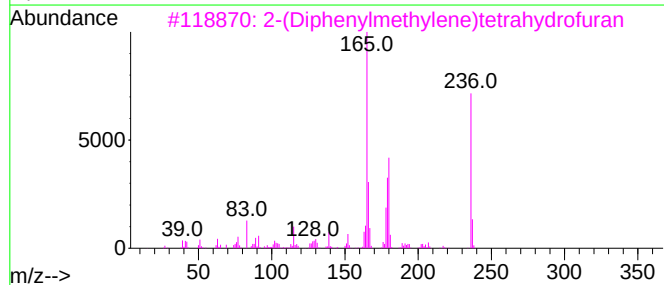
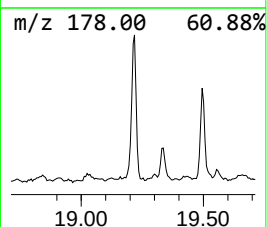
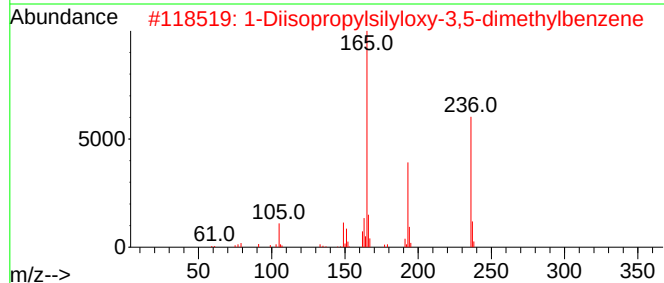
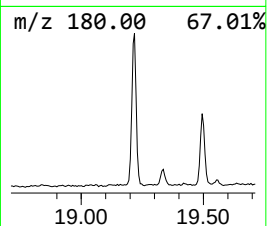
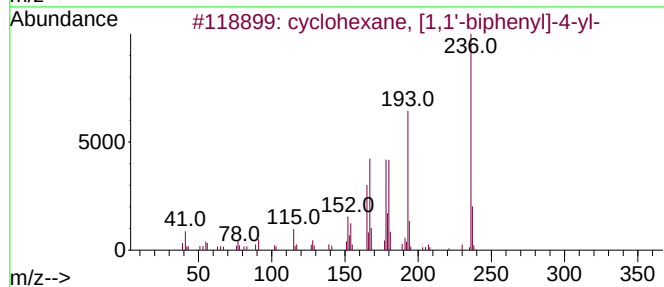
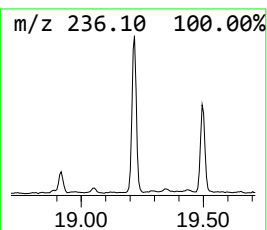
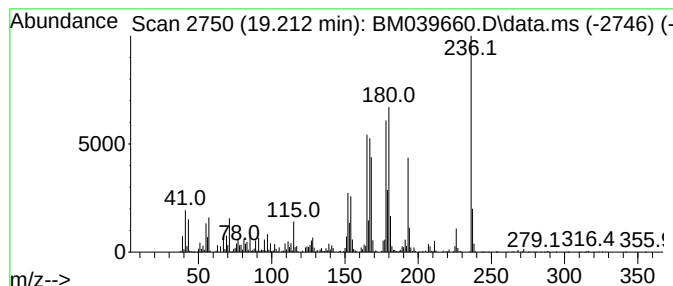
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Quant Title : SVOA CALIBRATION

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

Peak Number 77 cyclohexane, [1,1'-biphenyl]... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.212	13.11 ng/ul	1627800	Phenanthrene-d10	17.218

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		cyclohexane, [1,1'-biphenyl]-4-yl-	236	C18H20	1000401-12-4	90
2		1-Diisopropylsilyloxy-3,5-dimeth...	236	C14H24OSi	1000307-97-3	45
3		2-(Diphenylmethylene)tetrahydrof...	236	C17H16O	039077-35-5	38
4		9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	25
5		3H-Benz[e]indene, 2-methyl-	180	C14H12	150096-60-9	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

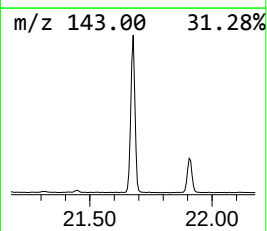
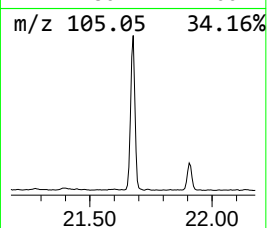
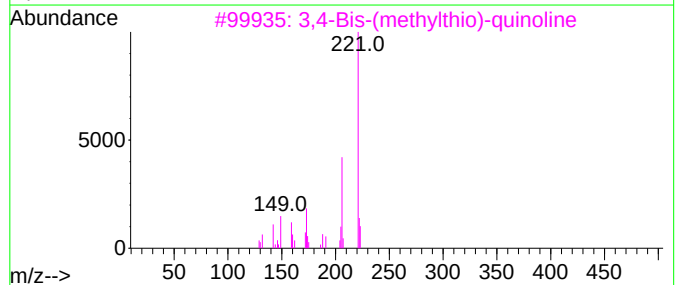
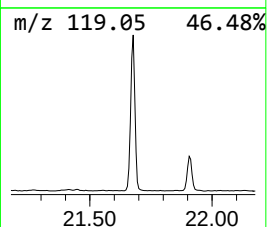
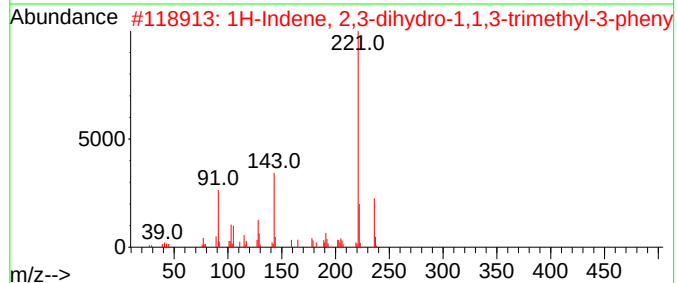
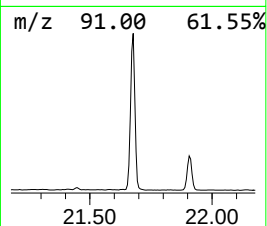
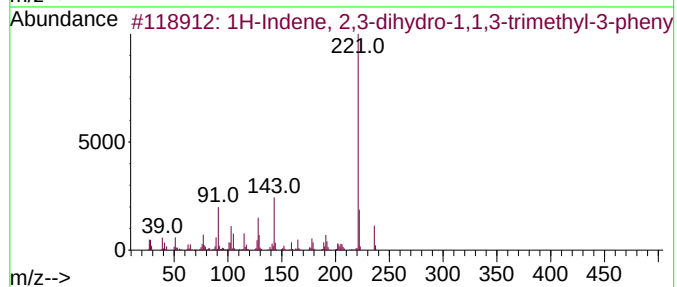
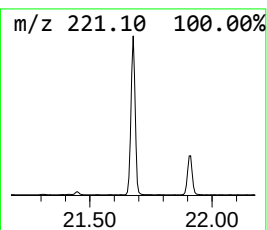
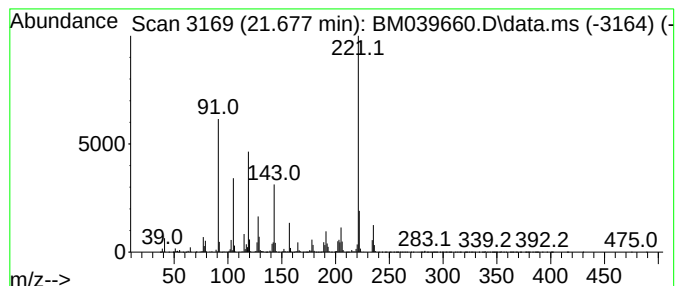
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Quant Title : SVOA CALIBRATION

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

Peak Number 78 3,4-Bis-(methylthio)-quinoline Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.677	229.28 ng/ul	12288400	Chrysene-d12	21.412

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	58		
2	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	50		
3	3,4-Bis-(methylthio)-quinoline	221	C11H11NS2	074579-34-3	50		
4	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	50		
5	Indole, 5-(4-methylphenyl)-N-met...	221	C16H15N	1000380-54-7	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

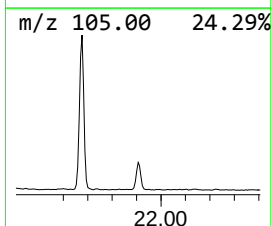
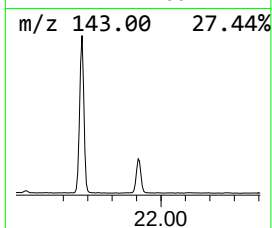
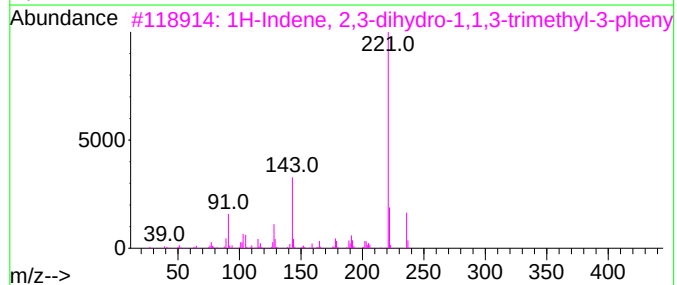
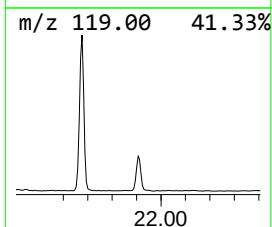
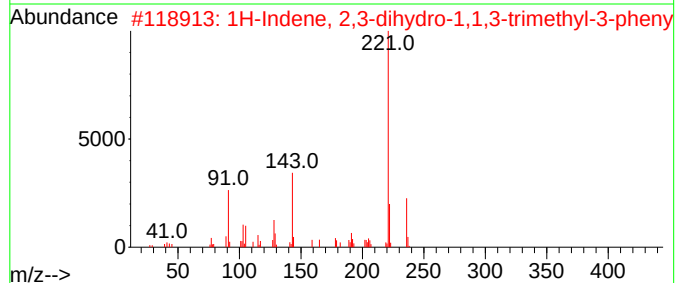
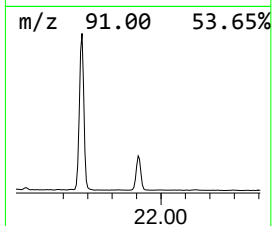
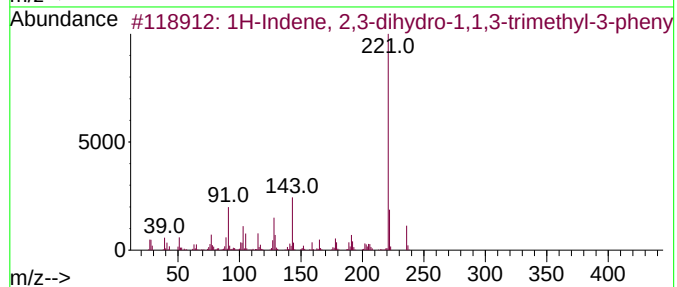
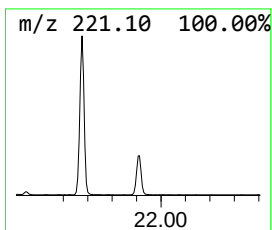
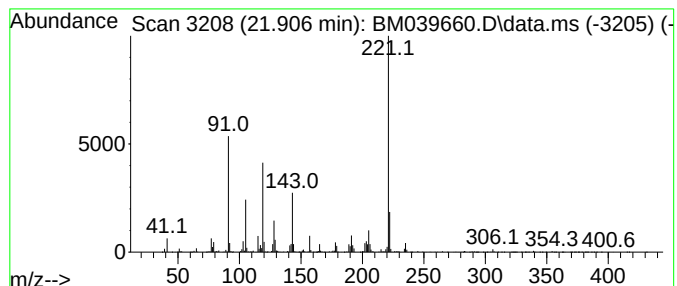
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Quant Title : SVOA CALIBRATION

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

Peak Number 79 unknown-12 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.906	48.53 ng/ul	2601010	Chrysene-d12	21.412

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	53		
2	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	52		
3	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	49		
4	Indole, 5-(4-methylphenyl)-N-met...	221	C16H15N	1000380-54-7	45		
5	3,4-Bis-(methylthio)-quinoline	221	C11H11NS2	074579-34-3	45		



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
Data File : BM039660.D
Acq On : 26 Apr 2023 03:30
Operator : CG/JU
Sample : 02387-06
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
14BG-23-04-17

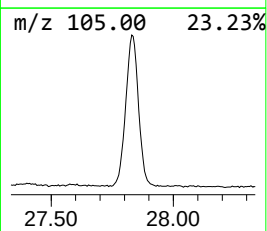
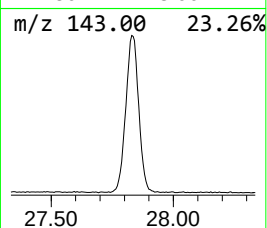
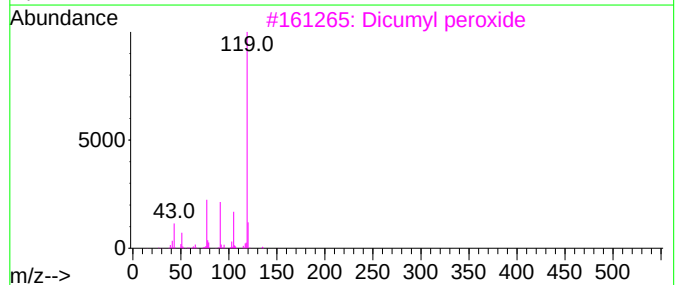
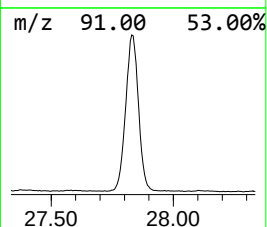
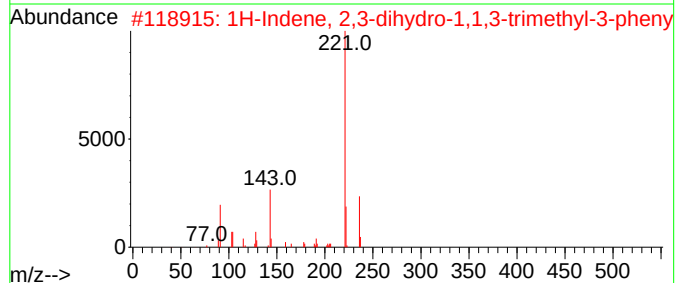
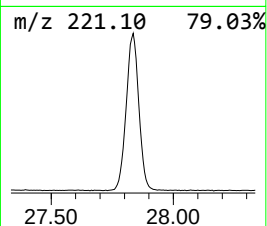
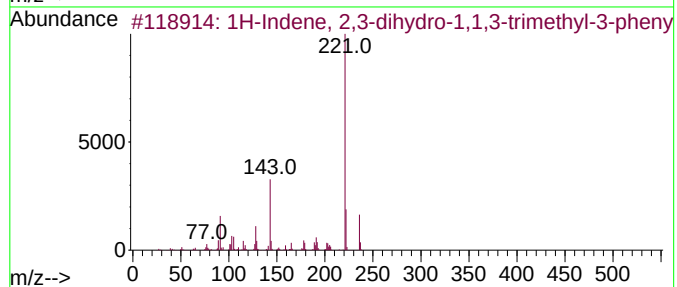
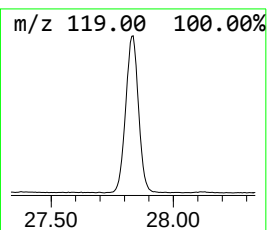
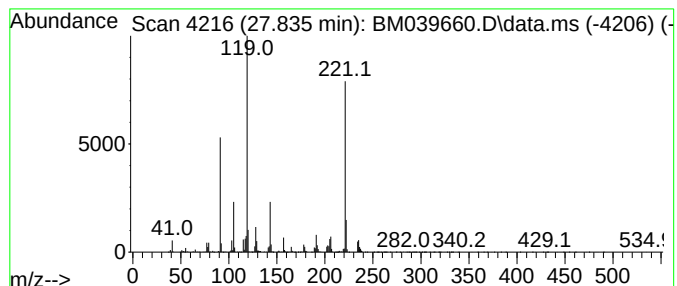
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 80 unknown-13 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
27.835	52.33 ng/ul	6805620	Perylene-d12	23.777

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	38
2		1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	35
3		Dicumyl peroxide	270	C18H22O2	000080-43-3	35
4		Benzhydrazide, 4-methyl-N2-metho...	222	C11H14N2O3	346456-58-4	27
5		Ethyl (4-methylbenzoyl)acetate	206	C12H14O3	027835-00-3	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM042523\
 Data File : BM039660.D
 Acq On : 26 Apr 2023 03:30
 Operator : CG/JU
 Sample : 02387-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 14BG-23-04-17

Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM041823.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	3.119	31.2	ng/ul	1404060	1	7.807	900607	20.0
Cyclotrisiloxan...	4.396	39.6	ng/ul	1784530	1	7.807	900607	20.0
(DEL) Alkane: S...	4.601	9.2	ng/ul	412733	1	7.807	900607	20.0
(DEL) Alkane: S...	4.707	16.8	ng/ul	754251	1	7.807	900607	20.0
(DEL) Alkane: S...	4.801	40.5	ng/ul	1824770	1	7.807	900607	20.0
(DEL) Alkane: S...	5.125	12.3	ng/ul	555708	1	7.807	900607	20.0
(DEL) Alkane: S...	5.219	8.0	ng/ul	358348	1	7.807	900607	20.0
(DEL) Alkane: S...	5.354	7.2	ng/ul	325759	1	7.807	900607	20.0
(DEL) Alkane: C...	5.796	7.8	ng/ul	350108	1	7.807	900607	20.0
(DEL) Alkane: C...	6.048	17.3	ng/ul	778117	1	7.807	900607	20.0
(DEL) Alkane: S...	6.172	10.8	ng/ul	485583	1	7.807	900607	20.0
Oxirane, tetrad...	6.266	15.6	ng/ul	703180	1	7.807	900607	20.0
(DEL) Alkane: S...	6.337	14.8	ng/ul	667845	1	7.807	900607	20.0
Cyclohexanone, ...	6.419	9.5	ng/ul	428662	1	7.807	900607	20.0
(DEL) Alkane: S...	6.737	7.2	ng/ul	322379	1	7.807	900607	20.0
(DEL) Alkane: S...	6.778	27.2	ng/ul	1226360	1	7.807	900607	20.0
(DEL) Alkane: S...	6.831	11.6	ng/ul	520844	1	7.807	900607	20.0
Cyclotetrasilox...	6.919	98.5	ng/ul	4436010	1	7.807	900607	20.0
(DEL) Alkane: S...	7.119	9.5	ng/ul	428084	1	7.807	900607	20.0
2,6-Dimethylbic...	7.172	8.5	ng/ul	383710	1	7.807	900607	20.0
Ethanone, 1-(1-...	7.272	10.7	ng/ul	481071	1	7.807	900607	20.0
(DEL) Alkane: C...	7.342	10.0	ng/ul	449037	1	7.807	900607	20.0
(DEL) Alkane: S...	7.413	22.8	ng/ul	1027820	1	7.807	900607	20.0
Mesitylene	7.442	11.7	ng/ul	525532	1	7.807	900607	20.0
(DEL) Alkane: S...	7.619	9.4	ng/ul	424463	1	7.807	900607	20.0
unknown-01	7.701	28.3	ng/ul	1275060	1	7.807	900607	20.0
unknown-02	7.913	18.5	ng/ul	831487	1	7.807	900607	20.0
(DEL) Alkane: S...	7.978	15.6	ng/ul	700797	1	7.807	900607	20.0
(DEL) Alkane: S...	8.019	48.8	ng/ul	2196050	1	7.807	900607	20.0
(DEL) Alkane: C...	8.078	18.6	ng/ul	837093	1	7.807	900607	20.0
Benzene, 1,4-di...	8.160	13.2	ng/ul	593671	1	7.807	900607	20.0
(DEL) Alkane: S...	8.325	57.5	ng/ul	2590050	1	7.807	900607	20.0
4-Methyl-3-hept...	8.378	19.2	ng/ul	865978	1	7.807	900607	20.0
(DEL) Alkane: S...	8.460	57.5	ng/ul	2587190	1	7.807	900607	20.0
(DEL) Alkane: S...	8.560	21.0	ng/ul	947014	1	7.807	900607	20.0
Naphthalene, de...	8.625	6.9	ng/ul	309471	1	7.807	900607	20.0
(DEL) Alkane: S...	8.672	12.0	ng/ul	538891	1	7.807	900607	20.0
unknown-03	8.701	9.0	ng/ul	404893	1	7.807	900607	20.0
Benzene, 1-ethy...	8.907	25.3	ng/ul	1140460	1	7.807	900607	20.0
(DEL) Alkane: S...	8.995	13.0	ng/ul	587233	1	7.807	900607	20.0
(DEL) Alkane: S...	9.025	27.5	ng/ul	1237320	1	7.807	900607	20.0
(DEL) Alkane: C...	9.113	13.2	ng/ul	596135	1	7.807	900607	20.0
unknown-04	9.154	21.8	ng/ul	983211	1	7.807	900607	20.0
unknown-05	9.254	6.9	ng/ul	592234	2	10.613	1716270	20.0
unknown-06	9.366	12.8	ng/ul	1094240	2	10.613	1716270	20.0
Benzene, 1-ethy...	9.436	9.0	ng/ul	769776	2	10.613	1716270	20.0
unknown-07	9.678	7.2	ng/ul	616128	2	10.613	1716270	20.0
(DEL) Alkane: C...	9.719	5.6	ng/ul	484082	2	10.613	1716270	20.0
1-Methyldecahyd...	9.778	8.4	ng/ul	721258	2	10.613	1716270	20.0
(DEL) Alkane: S...	9.872	10.5	ng/ul	902254	2	10.613	1716270	20.0
(DEL) Alkane: S...	9.948	7.2	ng/ul	615471	2	10.613	1716270	20.0
(DEL) Alkane: S...	10.001	17.3	ng/ul	1487860	2	10.613	1716270	20.0

(DEL) Alkane: S...	10.072	8.6	ng/ul	737744	2	10.613	1716270	20.0
(DEL) Alkane: S...	10.125	4.3	ng/ul	367015	2	10.613	1716270	20.0
(DEL) Alkane: S...	10.178	5.6	ng/ul	479308	2	10.613	1716270	20.0
Benzene, 1,2,3-...	10.478	7.7	ng/ul	657278	2	10.613	1716270	20.0
(DEL) Alkane: S...	10.760	8.4	ng/ul	724794	2	10.613	1716270	20.0
(DEL) Alkane: S...	11.519	4.5	ng/ul	382711	2	10.613	1716270	20.0
Sulfurous acid,...	11.625	10.0	ng/ul	860444	2	10.613	1716270	20.0
(DEL) Alkane: S...	12.025	6.8	ng/ul	580494	2	10.613	1716270	20.0
(DEL) Alkane: S...	12.983	9.5	ng/ul	1261350	3	14.466	2644620	20.0
Diphenyl ether	13.519	6.8	ng/ul	893277	3	14.466	2644620	20.0
unknown-08	13.866	5.8	ng/ul	770194	3	14.466	2644620	20.0
(DEL) Alkane: S...	13.936	16.3	ng/ul	2154870	3	14.466	2644620	20.0
unknown-09	14.289	8.0	ng/ul	1062730	3	14.466	2644620	20.0
(DEL) Alkane: S...	14.354	6.0	ng/ul	799083	3	14.466	2644620	20.0
Naphthalene, 1,...	14.860	3.3	ng/ul	435771	3	14.466	2644620	20.0
unknown-10	14.977	4.7	ng/ul	615845	3	14.466	2644620	20.0
unknown-11	15.242	3.1	ng/ul	412521	3	14.466	2644620	20.0
3-Methyl-4-(met...	15.713	9.2	ng/ul	1210970	3	14.466	2644620	20.0
(DEL) Alkane: S...	15.877	3.1	ng/ul	380969	4	17.218	2483820	20.0
(DEL) Alkane: S...	16.195	24.9	ng/ul	3096250	4	17.218	2483820	20.0
1H-Indene, 2,3-...	16.512	59.6	ng/ul	7397520	4	17.218	2483820	20.0
(DEL) Alkane: S...	17.018	10.9	ng/ul	1348260	4	17.218	2483820	20.0
p-Dicyclohexylb...	18.659	7.6	ng/ul	948812	4	17.218	2483820	20.0
4b,8-Dimethyl-2...	18.842	5.9	ng/ul	730422	4	17.218	2483820	20.0
cyclohexane, [1...	19.212	13.1	ng/ul	1627800	4	17.218	2483820	20.0
3,4-Bis-(methyl...	21.677	229.3	ng/ul	12288400	5	21.412	1071920	20.0
unknown-12	21.906	48.5	ng/ul	2601010	5	21.412	1071920	20.0
unknown-13	27.835	52.3	ng/ul	6805620	6	23.777	2601010	20.0

Instrument :

BNA_M

ClientSampleId :

14BG-23-04-17