

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062905.D
 Acq On : 18 Sep 2024 12:32
 Operator : JU/RC
 Sample : P3878-03ME
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC47ME

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_G\Methods\SFAM-EPA-BG091724.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG062905.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.887	470	476	485	rVV	306349	488682	2.26%	0.524%
2	6.857	630	641	646	rBV4	268335	637718	2.95%	0.684%
3	6.916	646	651	654	rVV	314416	470660	2.17%	0.505%
4	6.951	654	657	662	rVV	358762	543051	2.51%	0.583%
5	7.021	662	669	675	rVV3	573295	1240103	5.73%	1.331%
6	7.086	675	680	687	rVB	195496	314279	1.45%	0.337%
7	7.250	703	708	711	rVV	204924	350347	1.62%	0.376%
8	7.286	711	714	719	rVV	467240	685972	3.17%	0.736%
9	7.391	727	732	743	rVB2	178183	391571	1.81%	0.420%
10	7.491	743	749	758	rBV2	1563139	3002071	13.87%	3.221%
11	7.779	787	798	803	rBV5	105696	340766	1.57%	0.366%
12	7.844	803	809	816	rVB2	401346	752303	3.48%	0.807%
13	7.920	816	822	827	rBV3	362524	658236	3.04%	0.706%
14	7.973	827	831	839	rVB3	219487	414311	1.91%	0.445%
15	8.149	858	861	868	rVB3	154181	283955	1.31%	0.305%
16	8.285	878	884	888	rBV	572307	930272	4.30%	0.998%
17	8.332	888	892	898	rBV2	194217	350051	1.62%	0.376%
18	8.396	898	903	909	rVB2	318955	614161	2.84%	0.659%
19	8.449	909	912	916	rBV	233335	273978	1.27%	0.294%
20	8.502	916	921	922	rBV2	374520	569418	2.63%	0.611%
21	8.561	927	931	936	rVB3	258370	462327	2.14%	0.496%
22	8.625	936	942	945	rBV	379519	589958	2.73%	0.633%
23	8.661	945	948	956	rVB2	261153	441473	2.04%	0.474%
24	8.807	969	973	977	rBV	207397	341437	1.58%	0.366%
25	8.860	977	982	990	rVB2	263577	513662	2.37%	0.551%
26	8.960	990	999	1004	rBV2	344203	773997	3.58%	0.831%
27	9.089	1011	1021	1027	rVB	1573370	2479748	11.46%	2.661%
28	9.289	1048	1055	1061	rBV3	133927	348083	1.61%	0.374%
29	9.436	1076	1080	1085	rVB3	178561	262773	1.21%	0.282%
30	9.542	1094	1098	1107	rVB4	146097	367159	1.70%	0.394%
31	9.648	1109	1116	1122	rVB2	148835	313964	1.45%	0.337%
32	9.736	1122	1131	1135	rBV6	247676	568904	2.63%	0.610%
33	9.789	1135	1140	1145	rVV4	198394	355618	1.64%	0.382%
34	9.936	1156	1165	1170	rVB2	252502	590742	2.73%	0.634%
35	10.000	1170	1176	1180	rBV5	168576	298403	1.38%	0.320%
36	10.077	1180	1189	1193	rVV4	188087	481826	2.23%	0.517%

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Instrument :
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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_G\Methods\SFAM-EPA-BG091724.MA.M
 Title : SVOA CALIBRATION

37	10.270	1218	1222	1229	rVB3	250525	462210	2.14%	0.496%
38	10.341	1229	1234	1239	rBV3	155045	265308	1.23%	0.285%
39	10.641	1275	1285	1291	rBV3	2240689	4426156	20.45%	4.750%
40	10.699	1291	1295	1301	rVB3	151557	264947	1.22%	0.284%
41	10.764	1301	1306	1320	rVB5	717949	1658630	7.66%	1.780%
42	11.028	1345	1351	1360	rBV	584401	1003691	4.64%	1.077%
43	11.152	1364	1372	1380	rBV	468697	887689	4.10%	0.953%
44	11.675	1456	1461	1466	rBV	465069	743597	3.44%	0.798%
45	11.910	1491	1501	1508	rBV4	234344	486425	2.25%	0.522%
46	12.074	1521	1529	1532	rBV2	484058	839262	3.88%	0.901%
47	12.104	1532	1534	1540	rVV	196444	287442	1.33%	0.308%
48	12.309	1563	1569	1576	rVB2	452563	906081	4.19%	0.972%
49	12.480	1593	1598	1603	rVV2	536150	976455	4.51%	1.048%
50	12.527	1603	1606	1616	rVB3	194317	353155	1.63%	0.379%
51	12.744	1626	1643	1651	rBV9	148433	620710	2.87%	0.666%
52	12.897	1663	1669	1674	rVB4	129433	270580	1.25%	0.290%
53	13.238	1718	1727	1734	rBV3	193520	427025	1.97%	0.458%
54	13.320	1735	1741	1747	rBV	661150	1032566	4.77%	1.108%
55	13.449	1759	1763	1770	rVV2	161316	326688	1.51%	0.351%
56	13.537	1771	1778	1786	rVB5	342125	814732	3.76%	0.874%
57	13.666	1786	1800	1806	rBV5	428296	1225122	5.66%	1.315%
58	13.749	1810	1814	1819	rVV2	267991	397003	1.83%	0.426%
59	13.813	1819	1825	1830	rVV2	372152	832276	3.85%	0.893%
60	13.860	1831	1833	1836	rVV	258410	391877	1.81%	0.421%
61	13.896	1836	1839	1844	rVB	443575	626249	2.89%	0.672%
62	13.978	1844	1853	1857	rBV4	229837	506442	2.34%	0.543%
63	14.043	1857	1864	1869	rBV6	201943	431776	1.99%	0.463%
64	14.137	1875	1880	1884	rBV5	159436	336004	1.55%	0.361%
65	14.184	1884	1888	1891	rVV2	368524	535880	2.48%	0.575%
66	14.219	1891	1894	1898	rVB2	268517	338135	1.56%	0.363%
67	14.395	1919	1924	1928	rBV	694832	861130	3.98%	0.924%
68	14.489	1934	1940	1946	rVV	579677	999969	4.62%	1.073%
69	14.565	1946	1953	1960	rVV4	208641	407147	1.88%	0.437%
70	14.695	1971	1975	1979	rBV4	323465	576530	2.66%	0.619%
71	14.889	2004	2008	2014	rVB3	272168	443065	2.05%	0.475%
72	14.965	2016	2021	2026	rVB2	183691	303945	1.40%	0.326%
73	15.030	2026	2032	2036	rBV5	209331	429792	1.99%	0.461%
74	15.077	2036	2040	2043	rBV3	175006	279521	1.29%	0.300%
75	15.118	2043	2047	2053	rVB	1454681	2209245	10.21%	2.371%
76	15.347	2083	2086	2091	rVB	678528	825892	3.82%	0.886%

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Integration Parameters: LSCINT.P

Integrator: RTE

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77	15.482	2105	2109	2114	rVB	502029	718410	3.32%	0.771%
78	15.594	2121	2128	2137	rBV9	286249	760650	3.51%	0.816%
79	15.758	2151	2156	2159	rBV3	227243	326876	1.51%	0.351%
80	15.852	2168	2172	2177	rVB6	191786	318285	1.47%	0.342%
81	16.211	2228	2233	2242	rBV2	729775	1327960	6.14%	1.425%
82	16.921	2343	2354	2362	rBV	11467895	21643437	100.00%	23.225%
83	17.004	2364	2368	2373	rVV	694523	927786	4.29%	0.996%
84	17.057	2373	2377	2387	rVB3	346735	615792	2.85%	0.661%
85	17.245	2404	2409	2413	rBV	684962	987361	4.56%	1.060%
86	17.339	2421	2425	2431	rVB	589904	904007	4.18%	0.970%
87	17.744	2489	2494	2499	rVB	629434	807724	3.73%	0.867%
88	17.914	2518	2523	2527	rVB	1016206	1225070	5.66%	1.315%
89	18.437	2607	2612	2621	rBV	506501	715338	3.31%	0.768%
90	19.084	2711	2722	2727	rBV4	794357	1679635	7.76%	1.802%
91	19.219	2741	2745	2752	rVB2	418116	550104	2.54%	0.590%
92	19.636	2810	2816	2822	rBV2	863133	1457117	6.73%	1.564%
93	20.182	2905	2909	2913	rVB	272800	333244	1.54%	0.358%
94	20.676	2989	2993	2997	rBV	235324	274229	1.27%	0.294%
95	21.164	3071	3076	3089	rVB2	526475	792082	3.66%	0.850%
96	21.487	3125	3131	3137	rVB2	697328	1100572	5.09%	1.181%
97	21.681	3160	3164	3173	rVB	194428	307924	1.42%	0.330%
98	22.256	3256	3262	3271	rVB3	260648	494649	2.29%	0.531%
99	24.313	3603	3612	3623	rVB	431049	1105656	5.11%	1.186%
100	24.524	3639	3648	3659	rVB2	470321	1302665	6.02%	1.398%

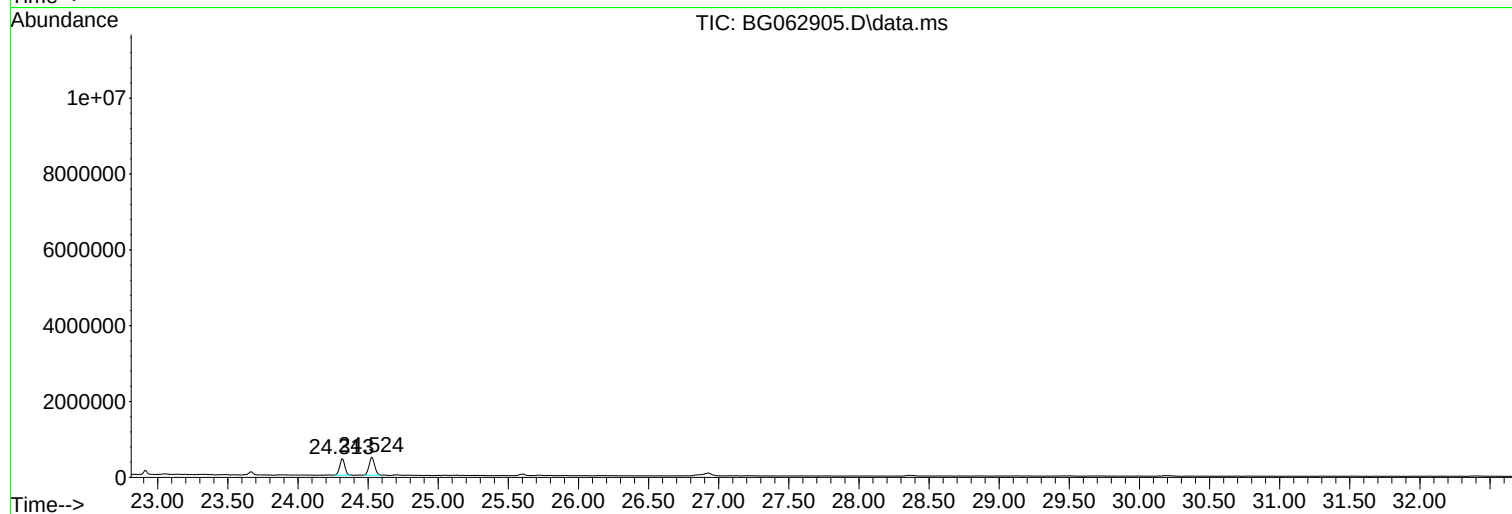
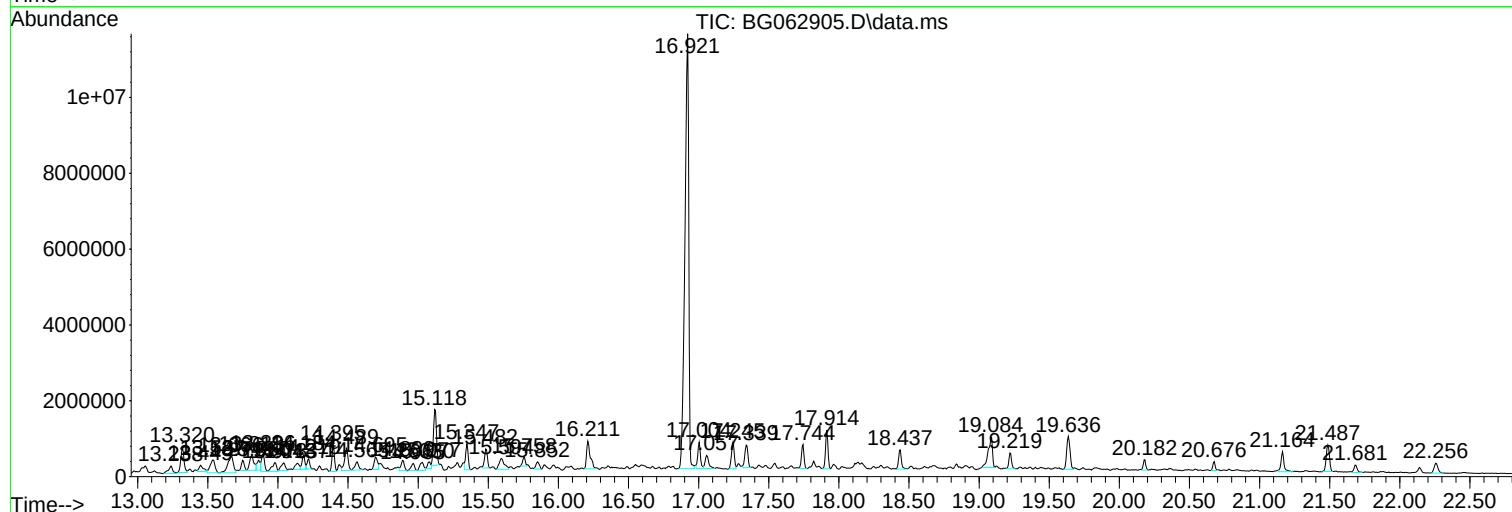
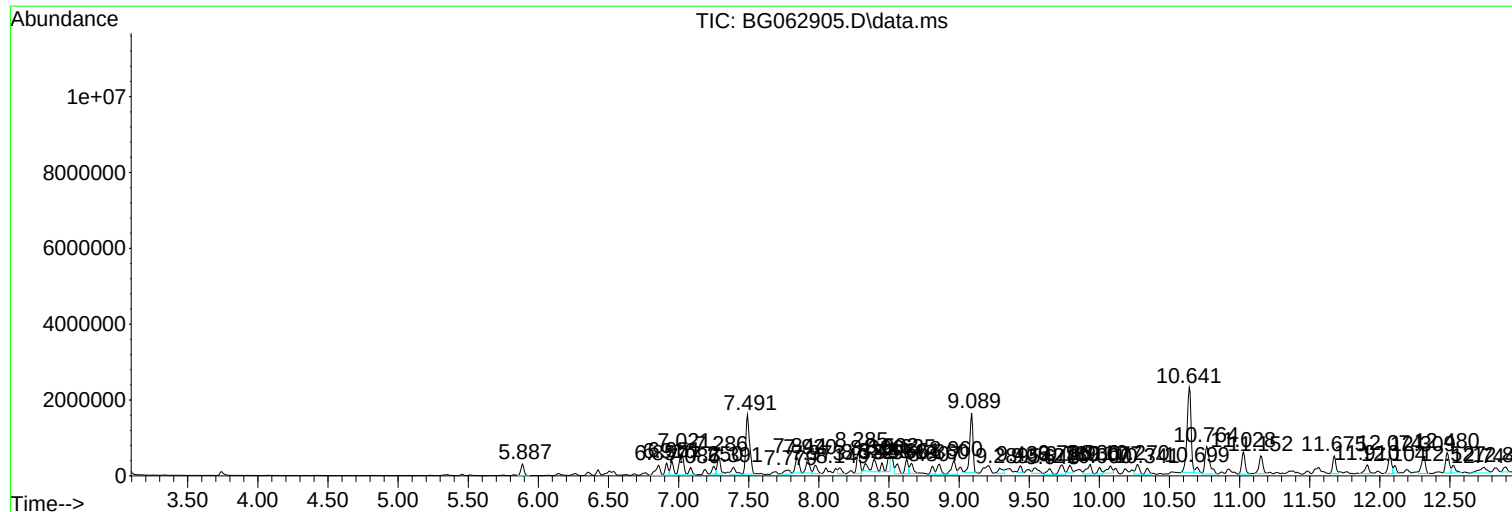
Sum of corrected areas: 93188901

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Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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



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Sample : P3878-03ME
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ALS Vial : 5 Sample Multiplier: 1

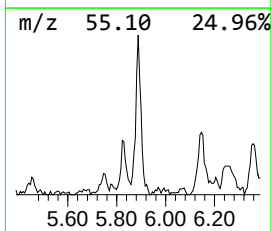
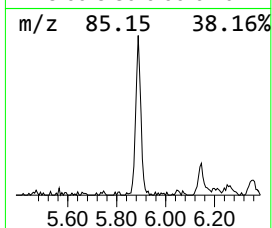
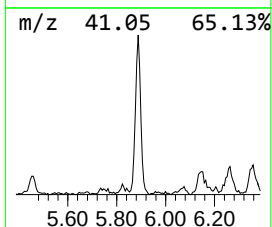
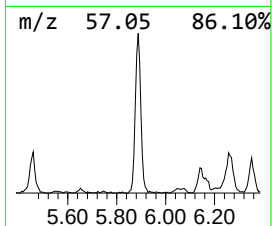
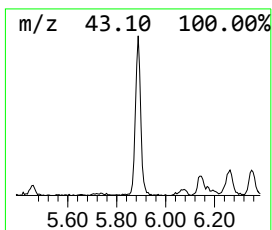
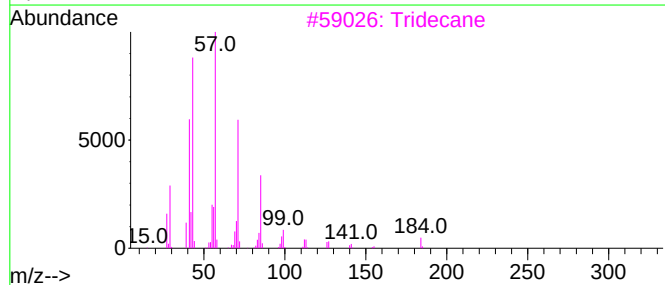
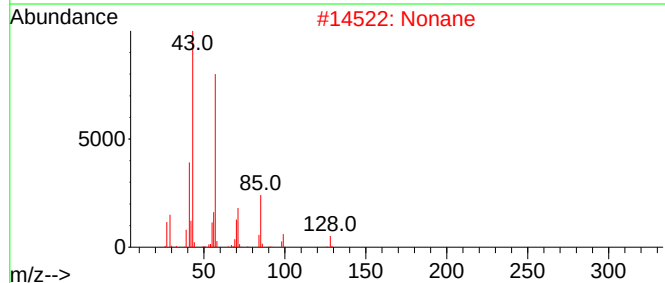
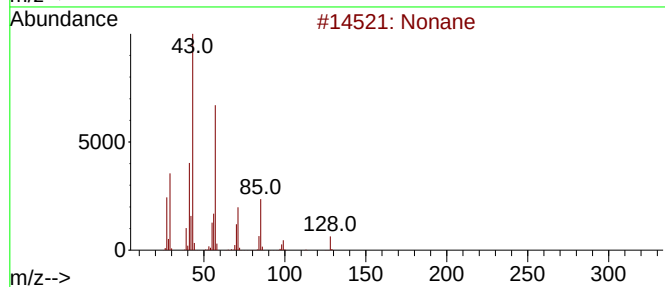
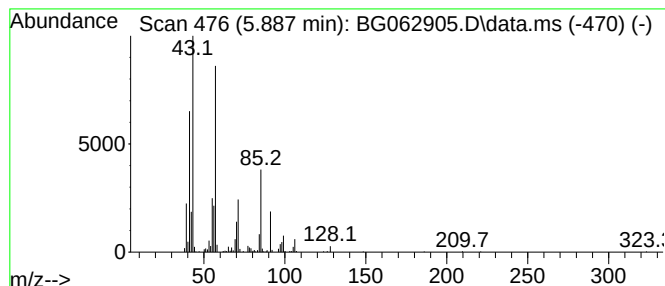
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 (DEL) Alkane: Straight-Chai... Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.887	12.99 ng/ul	488682	1,4-Dichlorobenzene-d4	7.856	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonane	128	C9H20	000111-84-2	58
2	Nonane	128	C9H20	000111-84-2	53
3	Tridecane	184	C13H28	000629-50-5	53
4	2-Nonanol, trimethylacetate	228	C14H28O2	1000463-21-6	50
5	Oxalic acid, isobutyl nonyl ester	272	C15H28O4	1010309-37-4	47



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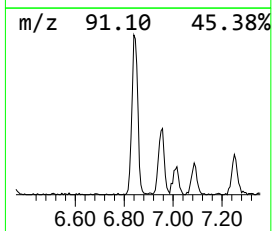
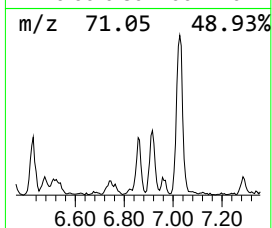
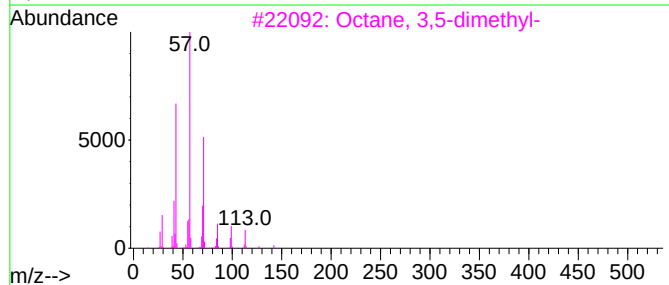
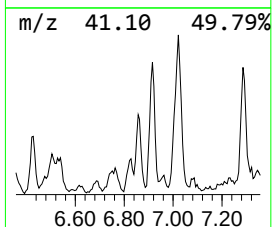
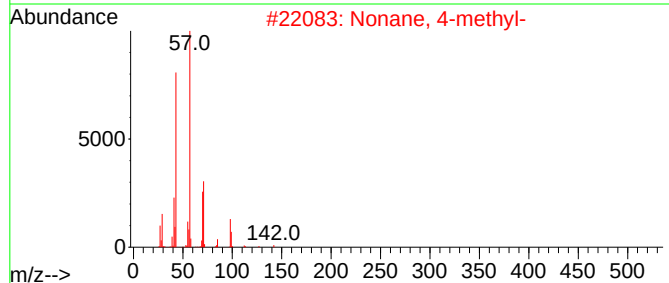
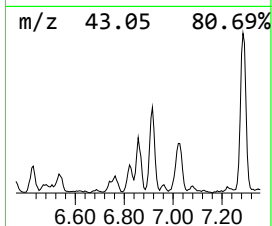
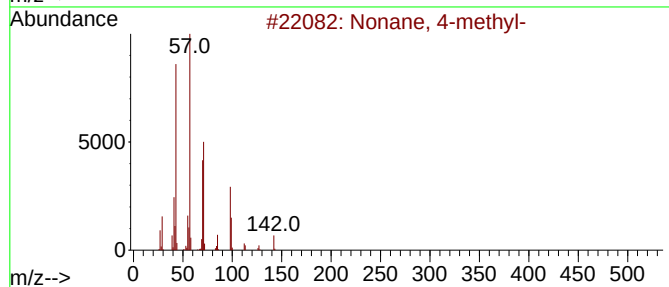
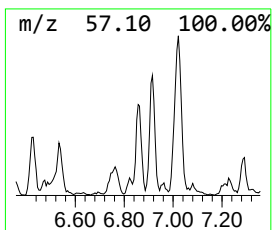
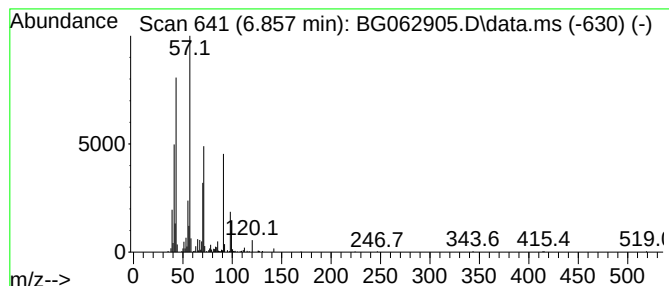
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 (DEL) Alkane: Straight-Chai... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD			R.T.
6.857	16.95 ng/ul	637718	1,4-Dichlorobenzene-d4			7.856
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonane, 4-methyl-		142	C10H22	017301-94-9	72
2	Nonane, 4-methyl-		142	C10H22	017301-94-9	64
3	Octane, 3,5-dimethyl-		142	C10H22	015869-93-9	62
4	Hexane, 2,4,4-trimethyl-		128	C9H20	016747-30-1	53
5	Undecane, 2,6-dimethyl-		184	C13H28	017301-23-4	53



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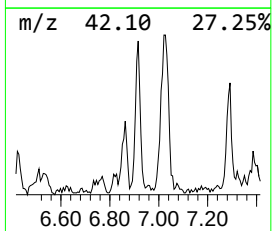
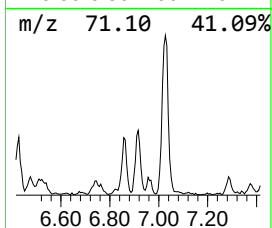
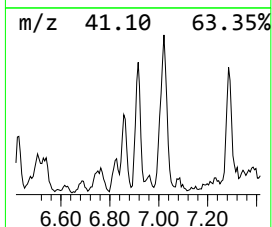
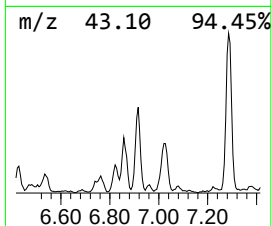
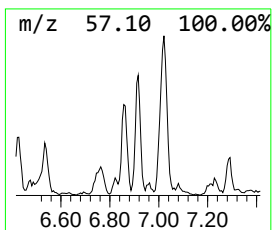
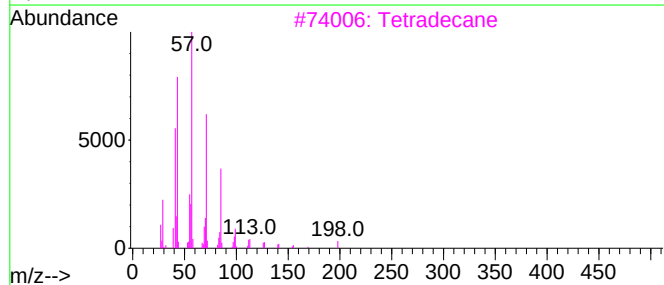
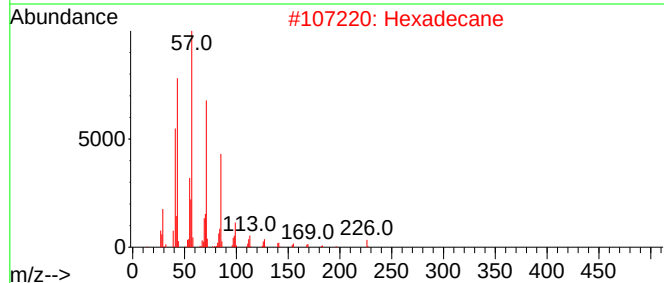
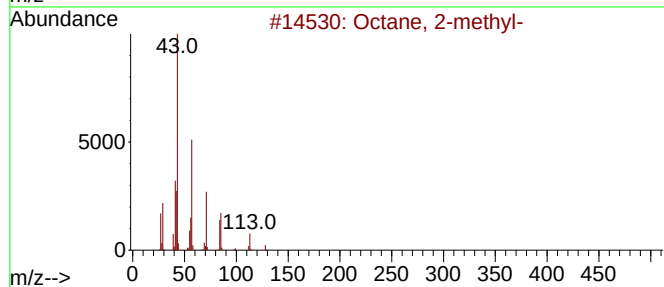
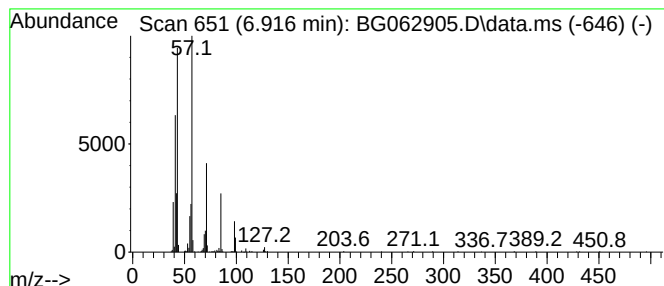
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ClientSampleId :
DDC47ME

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Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD		R.T.	
6.916	12.51 ng/ul	470660	1,4-Dichlorobenzene-d4		7.856	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octane, 2-methyl-		128	C9H20	003221-61-2	80
2	Hexadecane		226	C16H34	000544-76-3	64
3	Tetradecane		198	C14H30	000629-59-4	64
4	1-Iodo-2-methylundecane		296	C12H25I	073105-67-6	59
5	Tricosane, 2-methyl-		338	C24H50	001928-30-9	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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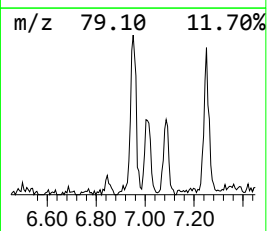
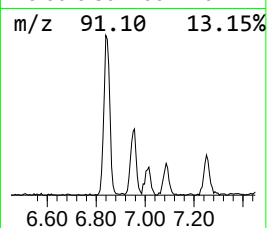
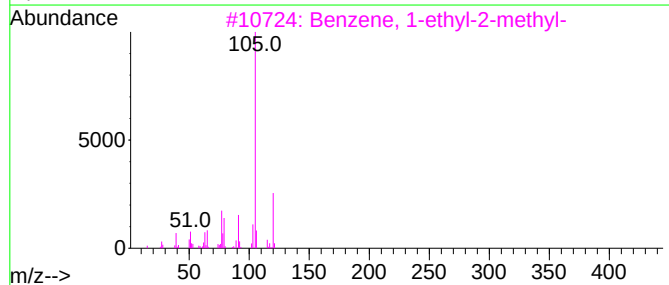
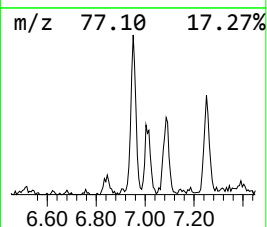
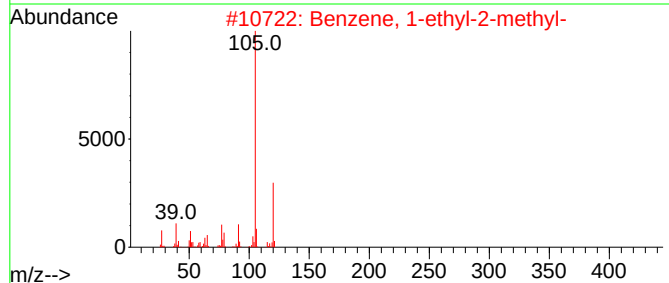
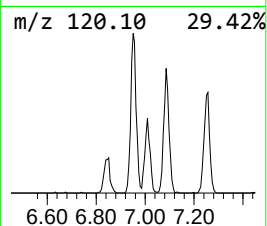
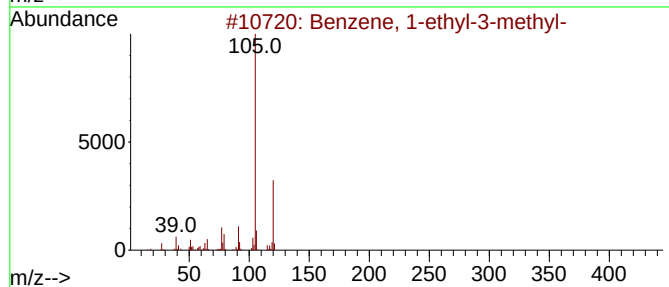
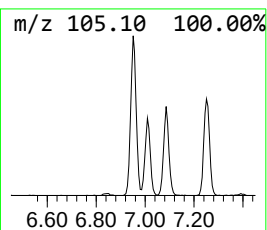
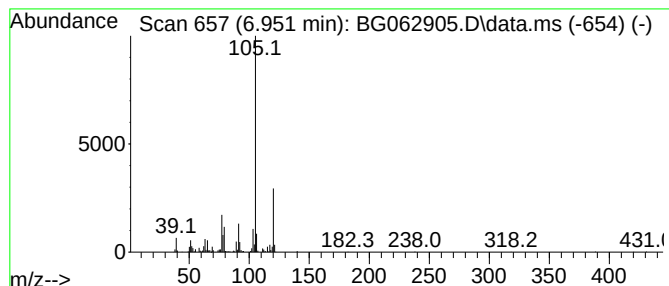
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-ethyl-3-methyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.951	14.44 ng/ul	543051	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	91
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	91
3			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
4			2,4-Nonadiyne	120	C9H12	063621-15-8	90
5			Mesitylene	120	C9H12	000108-67-8	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
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Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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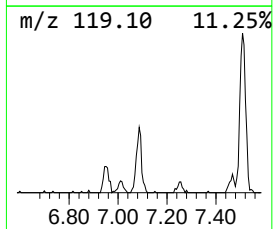
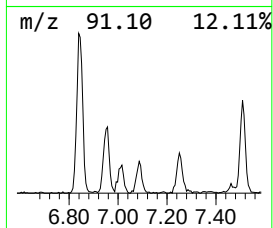
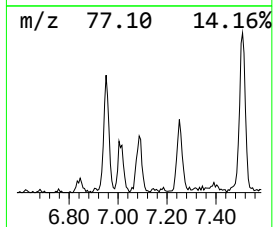
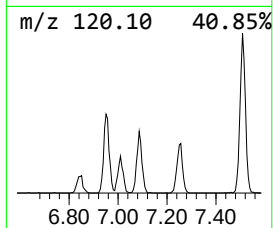
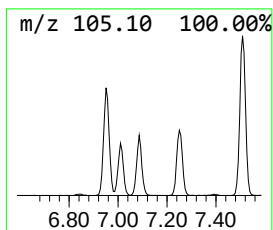
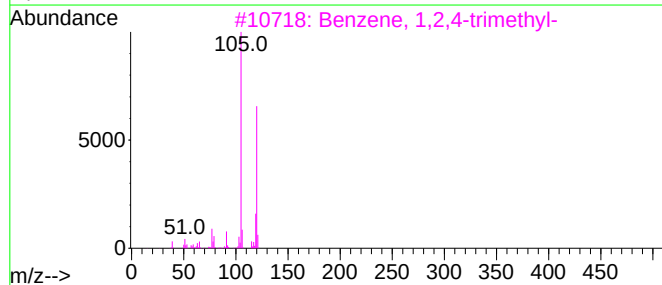
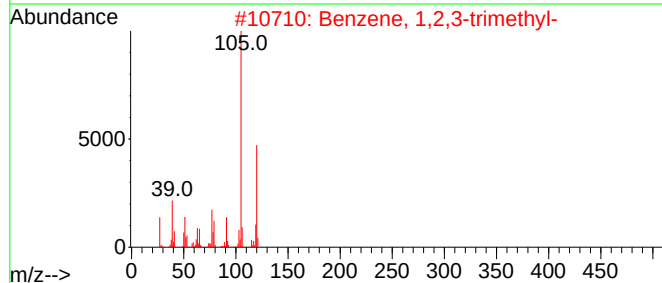
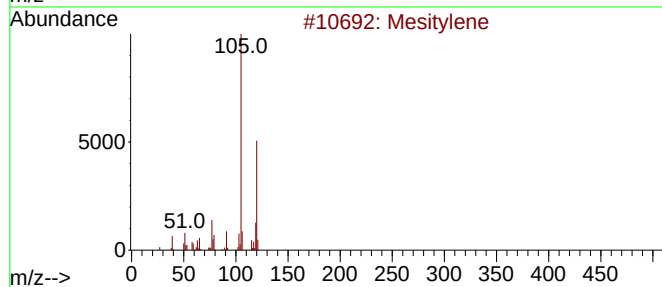
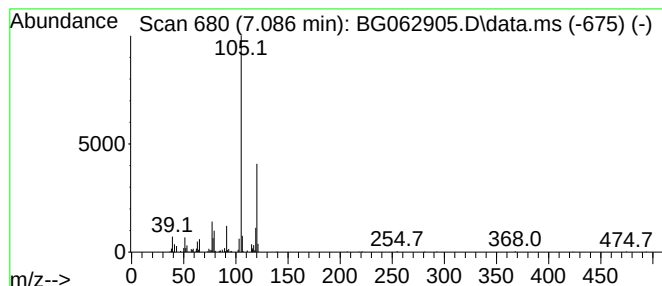
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Mesitylene Concentration Rank 42

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.086	8.36 ng/ul	314279	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Mesitylene	120	C9H12	000108-67-8	95
2			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
3			Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	91
5			Mesitylene	120	C9H12	000108-67-8	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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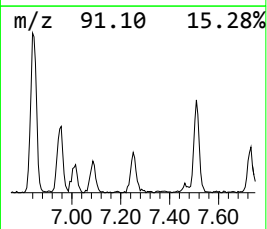
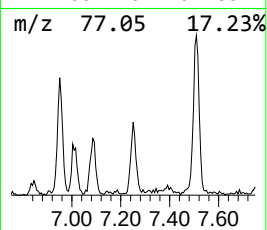
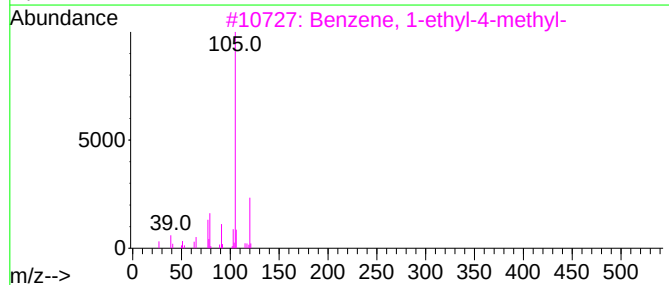
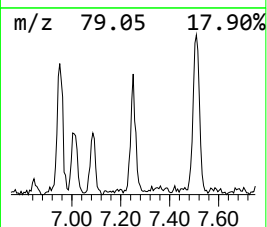
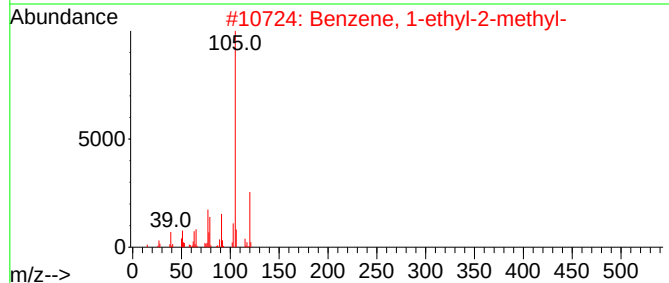
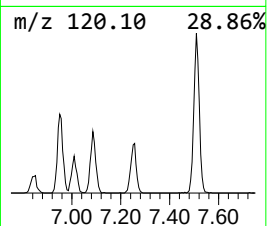
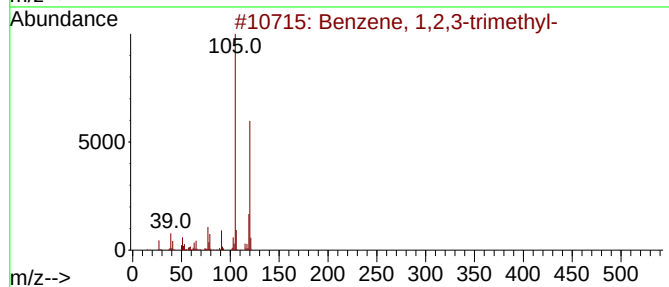
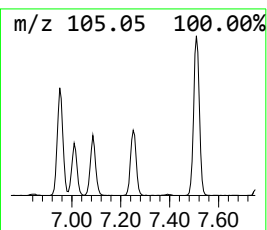
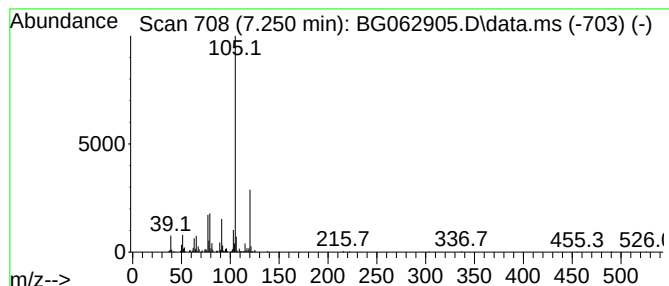
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1,2,3-trimethyl- Concentration Rank 33

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.250	9.31 ng/ul	350347	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	90
2			Benzene, 1-ethyl-2-methyl-	120	C9H12	000611-14-3	90
3			Benzene, 1-ethyl-4-methyl-	120	C9H12	000622-96-8	90
4			Mesitylene	120	C9H12	000108-67-8	90
5			Benzene, 1-ethyl-3-methyl-	120	C9H12	000620-14-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
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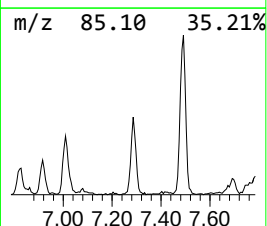
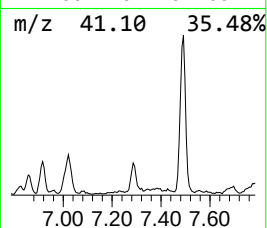
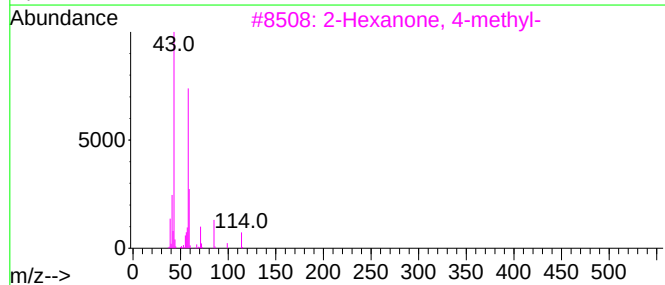
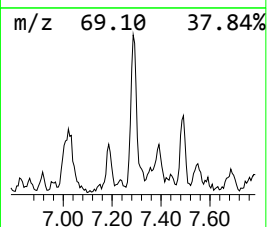
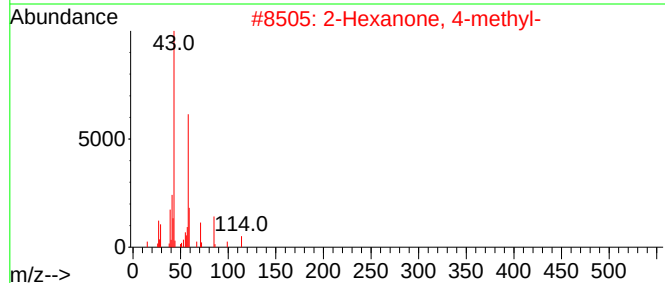
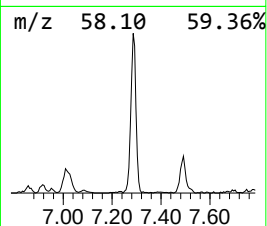
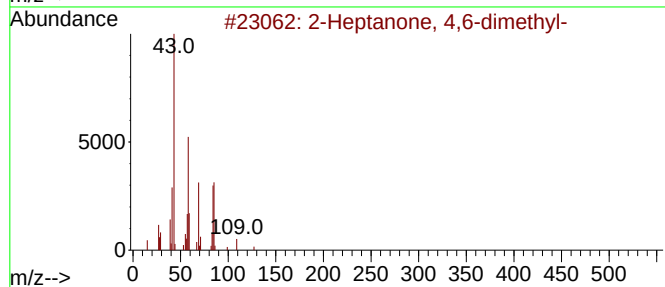
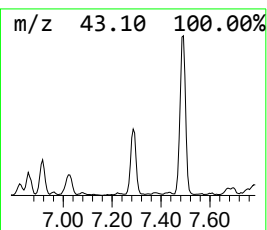
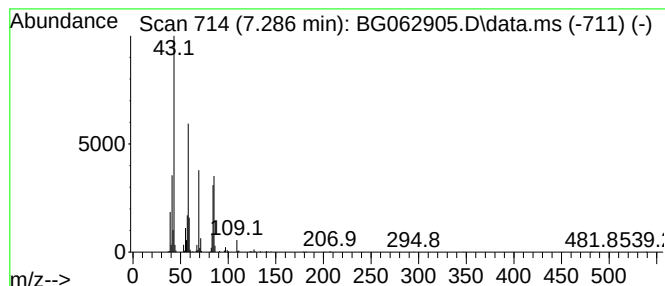
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 2-Heptanone, 4,6-dimethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.286	18.24 ng/ul	685972	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	78
2			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	53
3			2-Hexanone, 4-methyl-	114	C7H14O	000105-42-0	50
4			2-Heptanone, 4-methyl-	128	C8H16O	006137-06-0	50
5			Pentanal, 2,4-dimethyl-	114	C7H14O	027944-79-2	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
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Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

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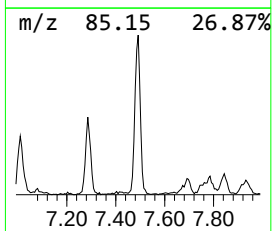
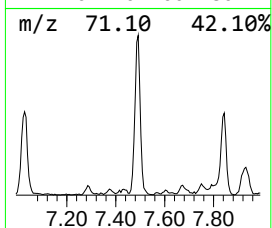
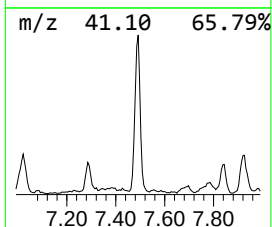
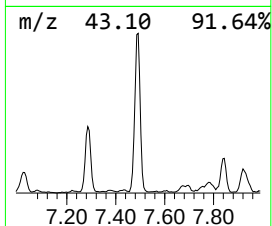
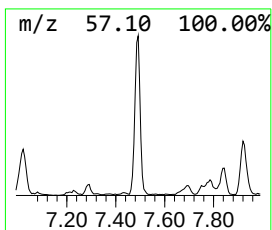
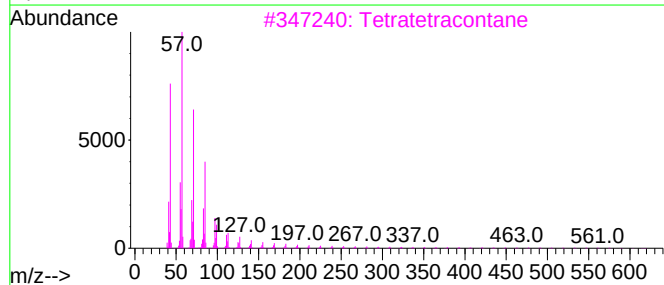
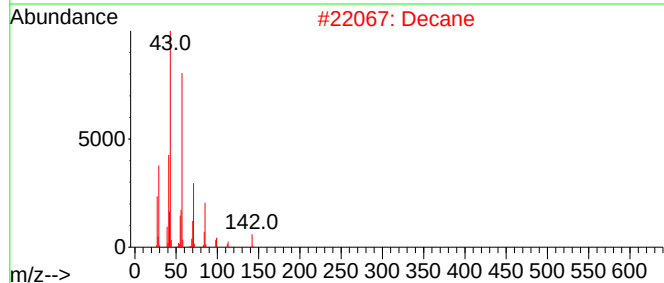
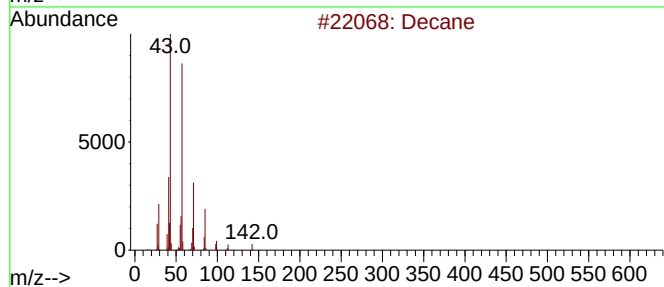
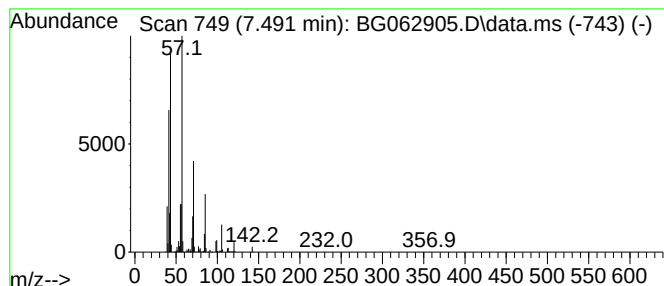
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.491	79.81 ng/ul	3002070	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane			142	C10H22	000124-18-5	90
2	Decane			142	C10H22	000124-18-5	78
3	Tetratetracontane			619	C44H90	007098-22-8	72
4	1-Iodo-2-methylundecane			296	C12H25I	073105-67-6	64
5	Decane, 2,3,5-trimethyl-			184	C13H28	062238-11-3	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
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Misc :
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ClientSampleId :
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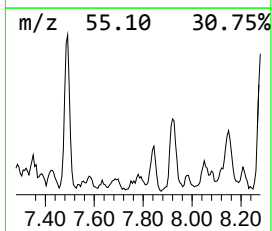
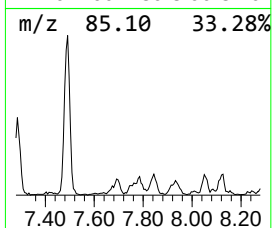
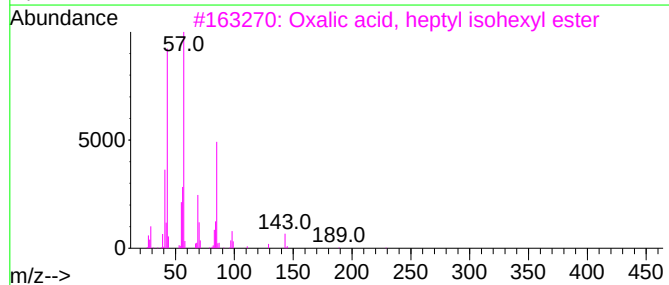
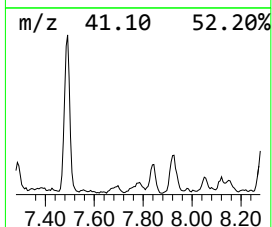
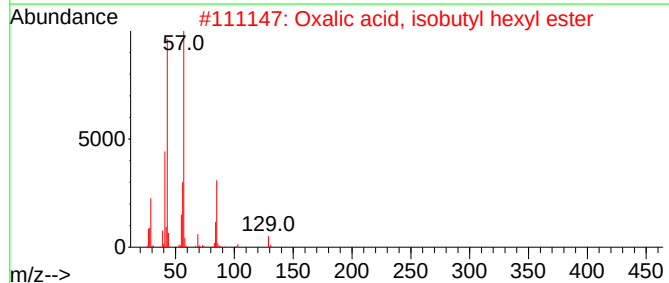
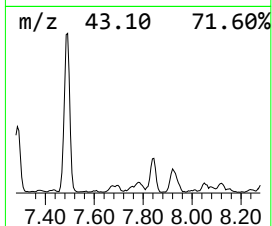
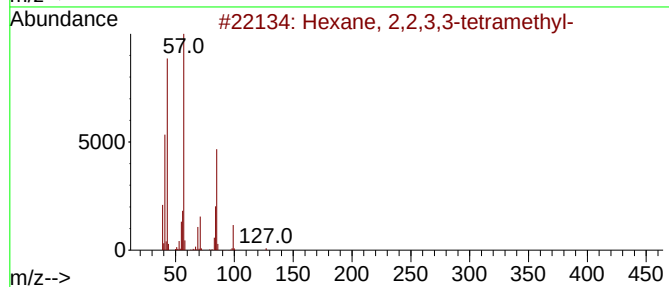
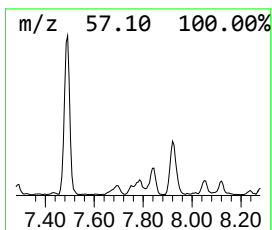
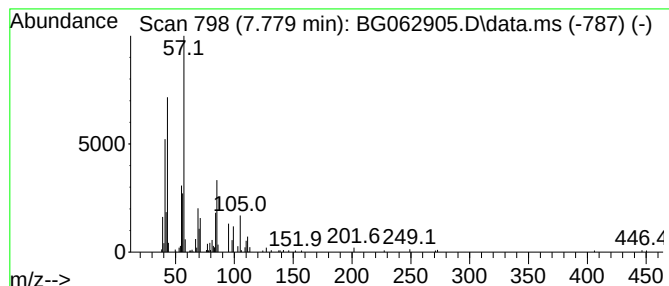
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 36

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.779	9.06 ng/ul	340766	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexane, 2,2,3,3-tetramethyl-	142	C10H22	013475-81-5	53
2			Oxalic acid, isobutyl hexyl ester	230	C12H22O4	1000309-37-1	53
3			Oxalic acid, heptyl isohexyl ester	272	C15H28O4	1000309-33-1	53
4			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50
5			Hexane, 2,4-dimethyl-	114	C8H18	000589-43-5	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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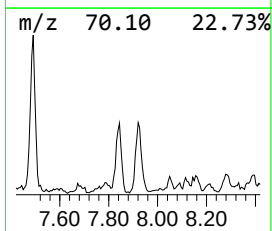
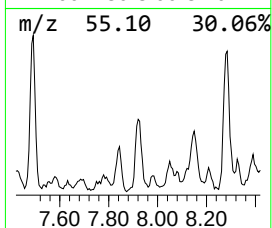
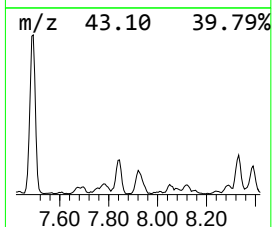
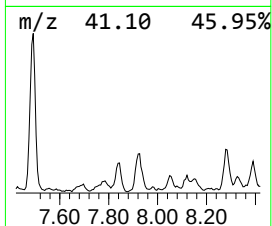
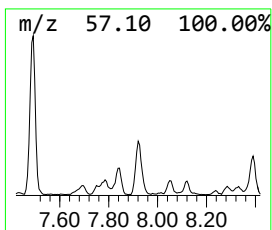
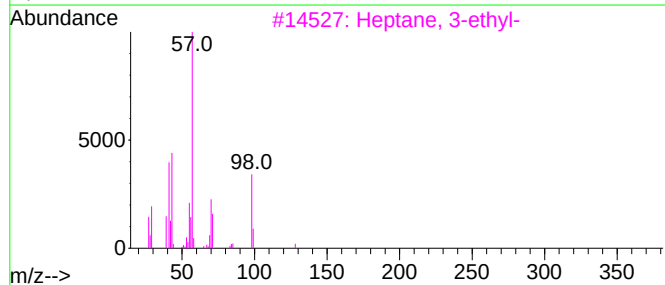
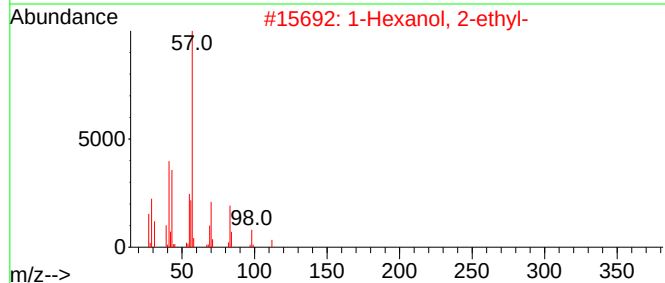
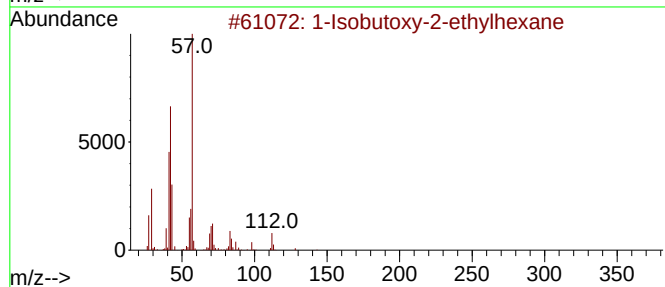
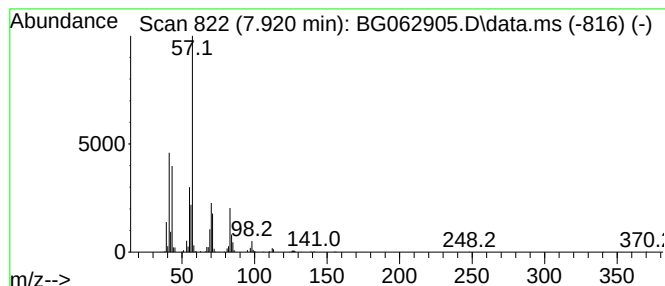
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 1-Isobutoxy-2-ethylhexane Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.920	17.50 ng/ul	658236	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Isobutoxy-2-ethylhexane	186	C12H26O	1000139-90-3	64
2			1-Hexanol, 2-ethyl-	130	C8H18O	000104-76-7	64
3			Heptane, 3-ethyl-	128	C9H20	015869-80-4	53
4			1-Decene, 2,4-dimethyl-	168	C12H24	055170-80-4	53
5			Chloroacetic acid, 2-ethylhexyl ...	206	C10H19ClO2	005345-58-4	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

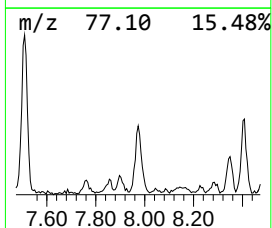
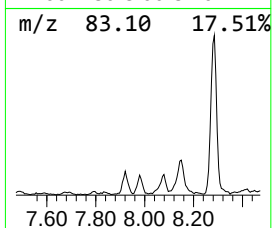
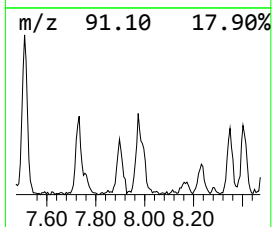
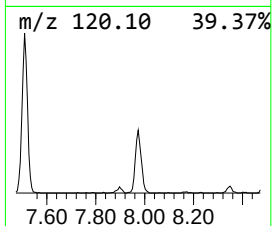
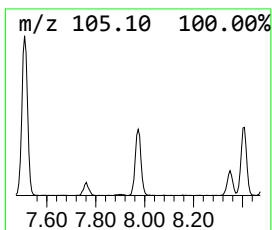
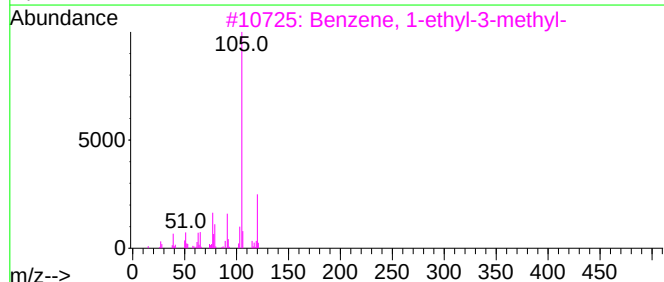
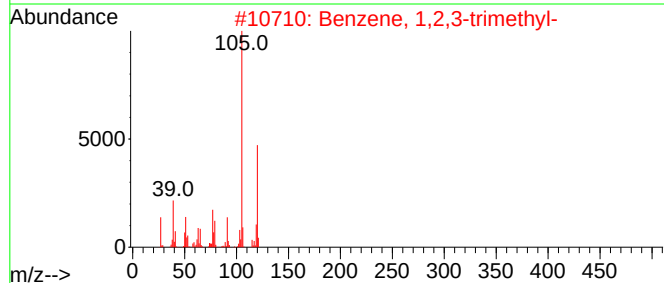
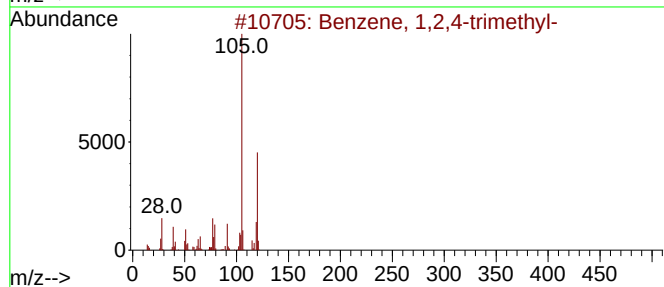
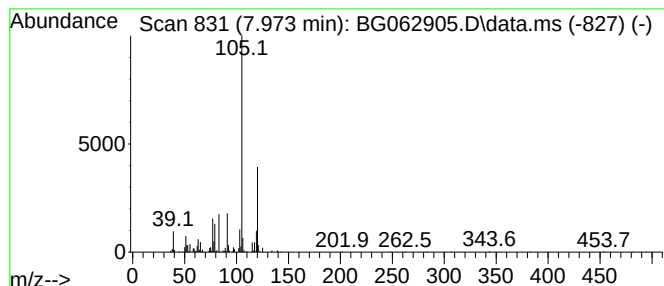
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 Benzene, 1,2,4-trimethyl- Concentration Rank 31

R.T.	EstConc	Area	Relative to ISTD			R.T.
7.973	11.01 ng/ul	414311	1,4-Dichlorobenzene-d4			7.856
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Benzene, 1,2,4-trimethyl-		120	C9H12	000095-63-6	91
2	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	87
3	Benzene, 1-ethyl-3-methyl-		120	C9H12	000620-14-4	81
4	Benzene, 1,2,3-trimethyl-		120	C9H12	000526-73-8	81
5	Mesitylene		120	C9H12	000108-67-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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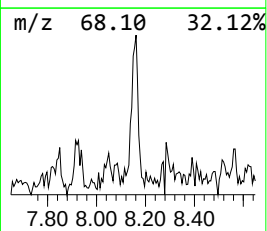
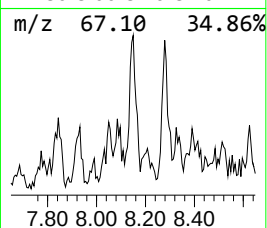
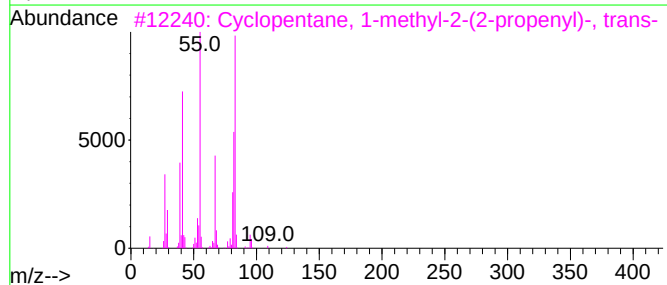
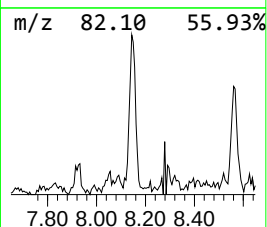
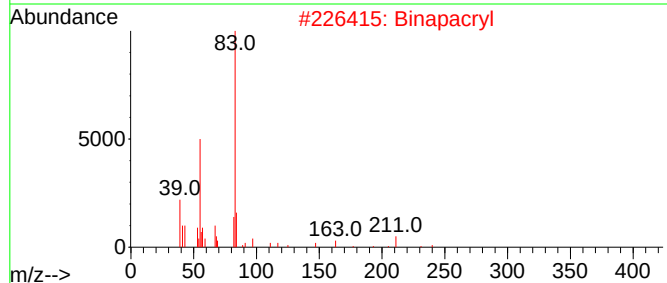
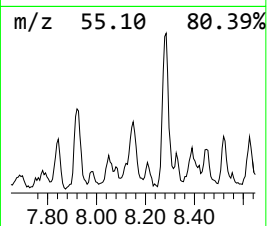
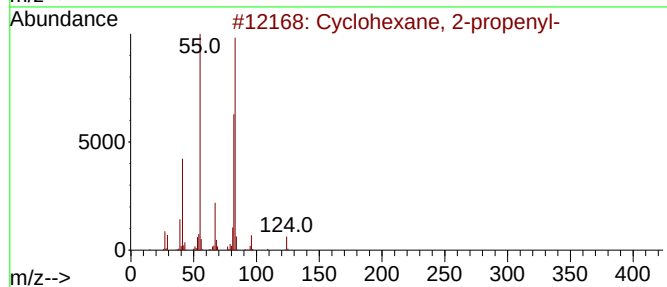
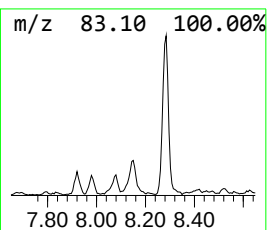
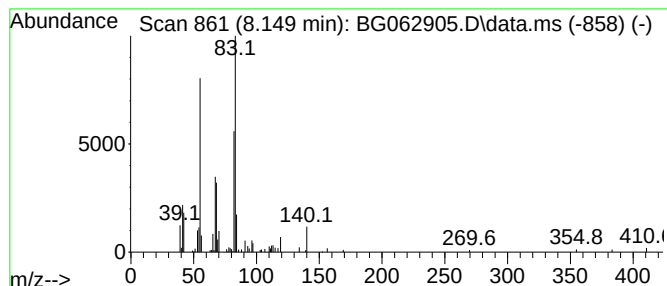
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Cyclohexane, 2-propenyl- Concentration Rank 45

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.149	7.55 ng/ul	283955	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexane, 2-propenyl-	124	C9H16	002114-42-3	59
2			Binapacryl	322	C15H18N2O6	000485-31-4	50
3			Cyclopentane, 1-methyl-2-(2-prop...	124	C9H16	050746-53-7	50
4			Cyclohexane, (1-methylpropyl)-	140	C10H20	007058-01-7	50
5			2-Hydroxy-2-methyl-but-3-enyl 2-...	184	C10H16O3	080758-67-4	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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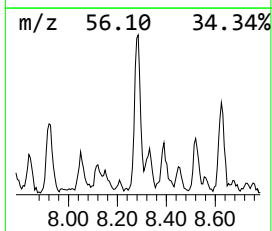
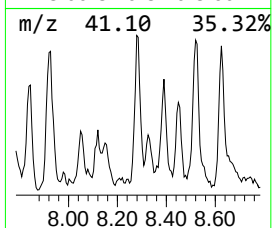
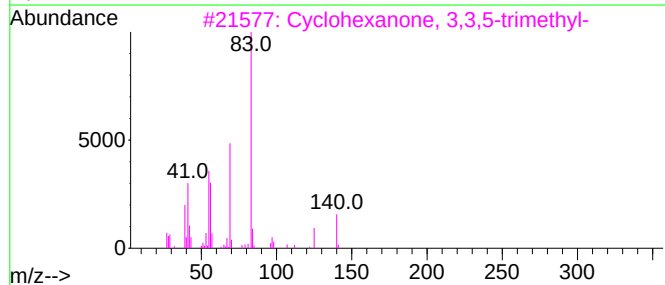
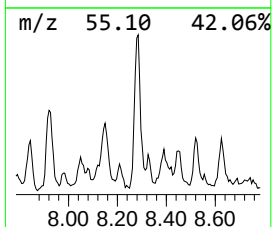
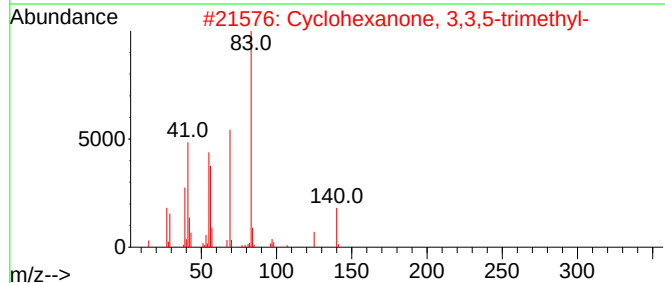
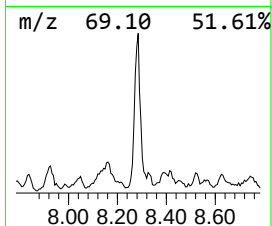
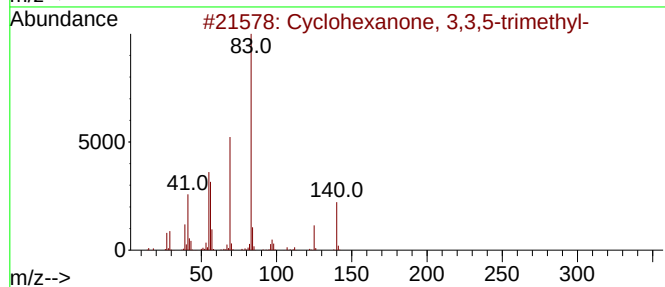
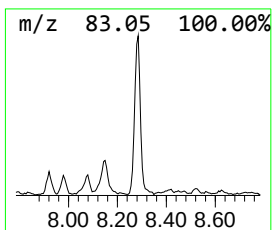
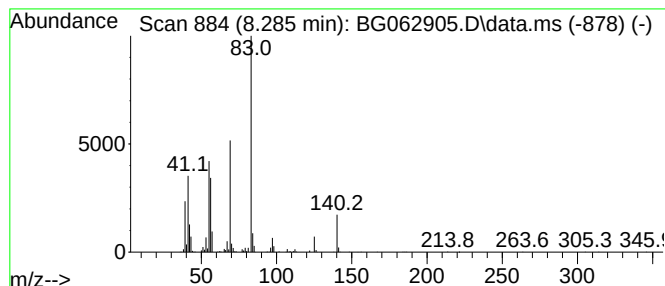
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Cyclohexanone, 3,3,5-trimet... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.285	24.73 ng/ul	930272	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	95
2			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
3			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	94
4			Cyclohexanone, 3,3,5-trimethyl-	140	C9H16O	000873-94-9	91
5			Cyclohexane, butyl-	140	C10H20	001678-93-9	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
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Instrument :
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ClientSampleId :
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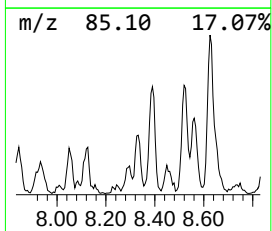
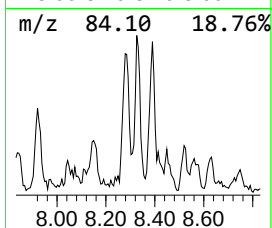
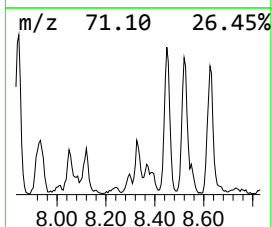
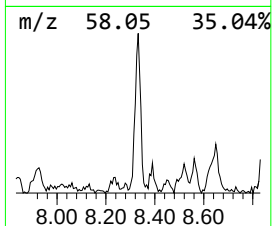
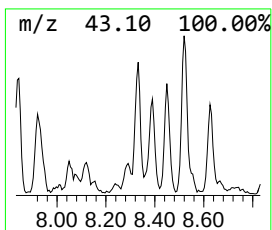
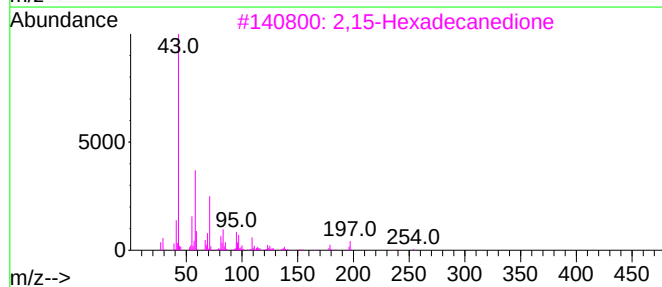
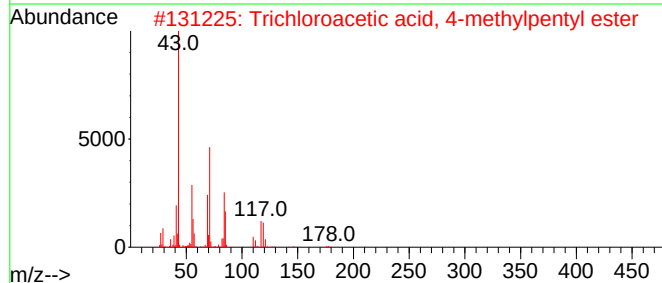
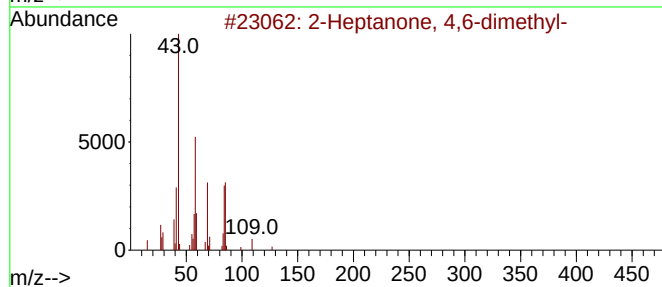
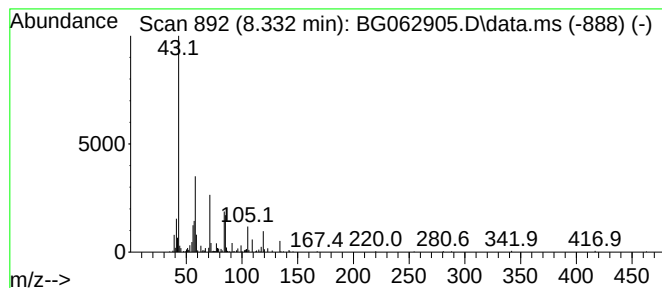
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 unknown-01 Concentration Rank 34

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.332	9.31 ng/ul	350051	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Heptanone, 4,6-dimethyl-	142	C9H18O	019549-80-5	38		
2	Trichloroacetic acid, 4-methylpe...	246	C8H13Cl3O2	1000282-35-2	32		
3	2,15-Hexadecanedione	254	C16H30O2	018650-13-0	32		
4	Butanoic acid, 3-oxo-, 2-propeny...	142	C7H10O3	001118-84-9	27		
5	1,3-Dioxane-2-propanol, 2-methyl-	160	C8H16O3	036651-31-7	16		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

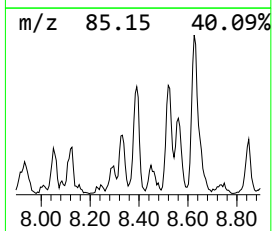
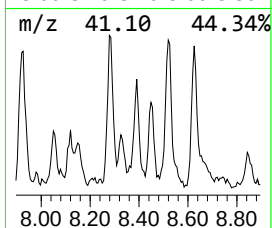
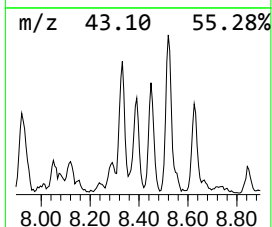
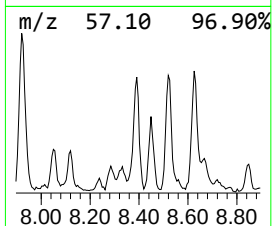
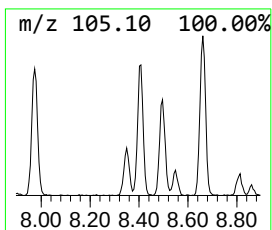
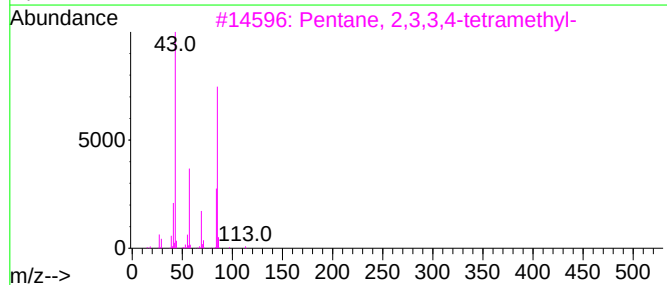
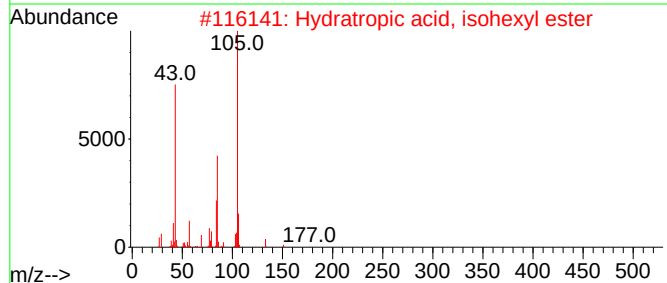
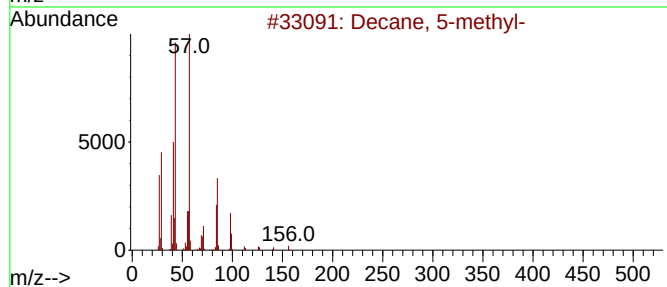
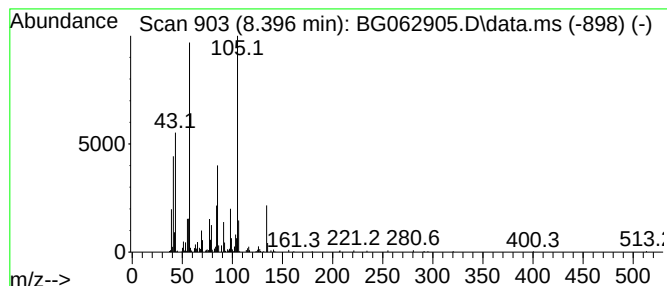
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 (DEL) Alkane: Straight-Chai... Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.396	16.33 ng/ul	614161	1,4-Dichlorobenzene-d4	7.856	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-methyl-	156	C11H24	013151-35-4	47
2	Hydratropic acid, isohexyl ester	234	C15H22O2	1000415-06-2	47
3	Pentane, 2,3,3,4-tetramethyl-	128	C9H20	016747-38-9	38
4	Heptane, 3,4,5-trimethyl-	142	C10H22	020278-89-1	30
5	4,4-Dimethyl octane	142	C10H22	015869-95-1	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
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Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

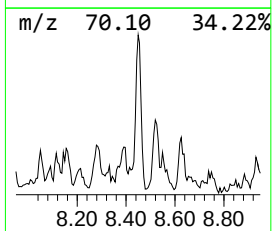
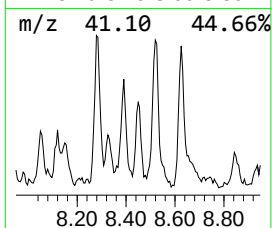
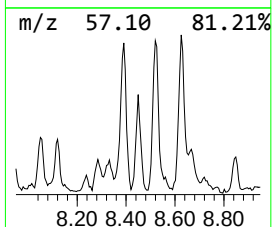
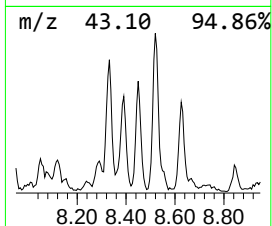
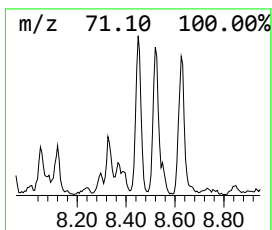
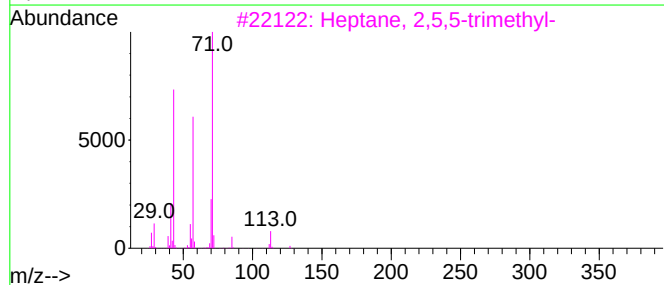
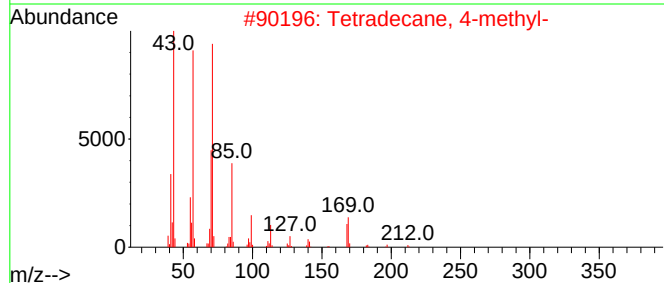
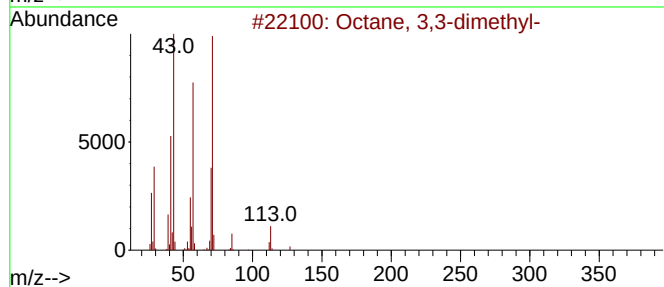
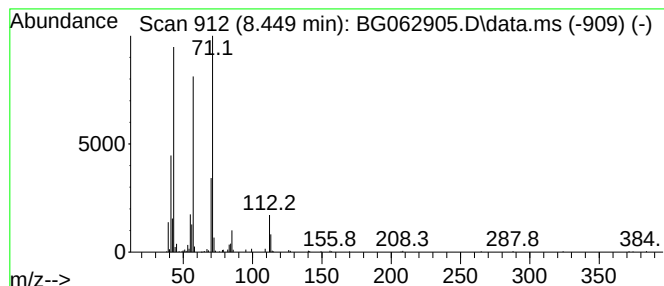
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 (DEL) Alkane: Straight-Chai... Concentration Rank 46

R.T.	EstConc	Area	Relative to ISTD	R.T.	
8.449	7.28 ng/ul	273978	1,4-Dichlorobenzene-d4	7.856	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Octane, 3,3-dimethyl-	142	C10H22	004110-44-5	78
2	Tetradecane, 4-methyl-	212	C15H32	025117-24-2	78
3	Heptane, 2,5,5-trimethyl-	142	C10H22	001189-99-7	78
4	Undecane, 2,8-dimethyl-	184	C13H28	017301-25-6	72
5	Decane, 4-methyl-	156	C11H24	002847-72-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

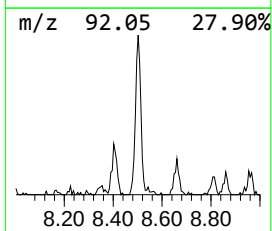
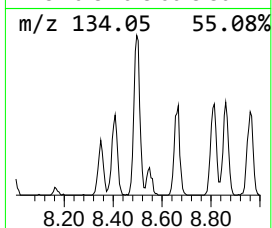
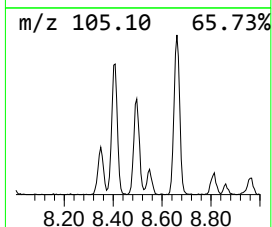
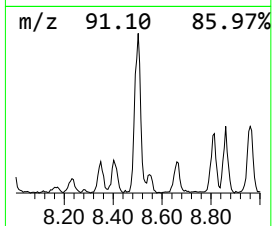
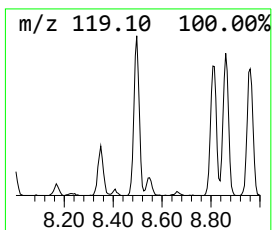
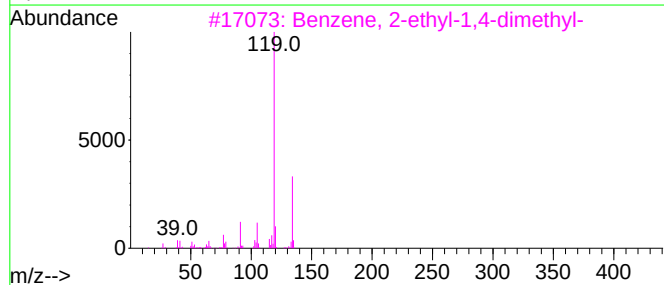
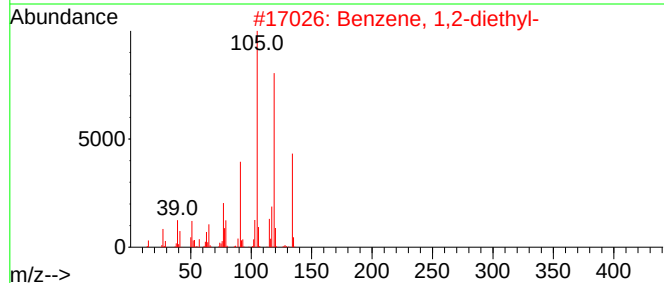
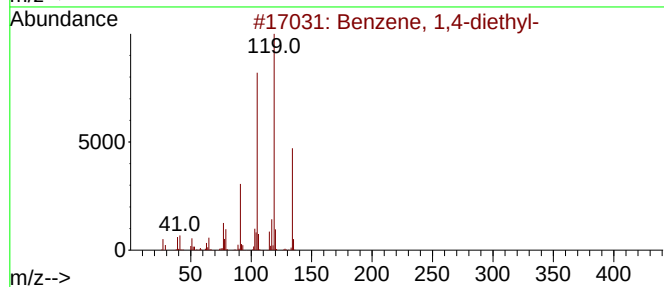
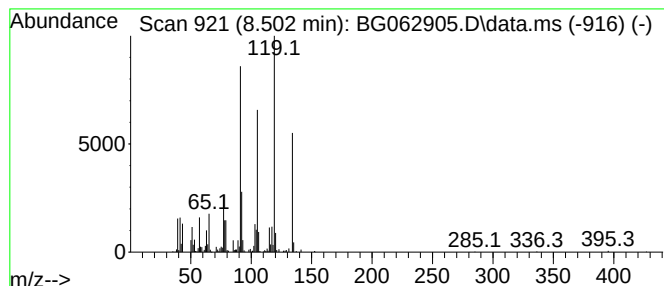
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzene, 1,4-diethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.502	15.14 ng/ul	569418	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,4-diethyl-	134	C10H14	000105-05-5	93
2			Benzene, 1,2-diethyl-	134	C10H14	000135-01-3	90
3			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	81
4			Benzene, 1,2,4,5-tetramethyl-	134	C10H14	000095-93-2	81
5			Benzene, 1-ethyl-3,5-dimethyl-	134	C10H14	000934-74-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

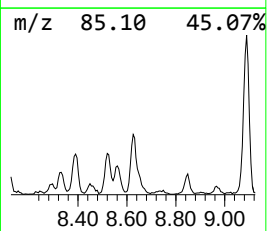
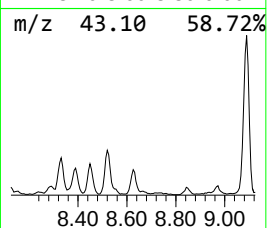
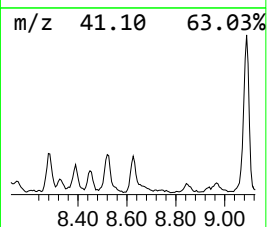
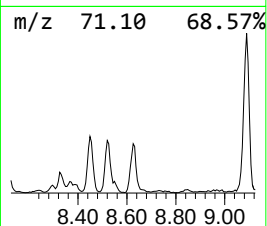
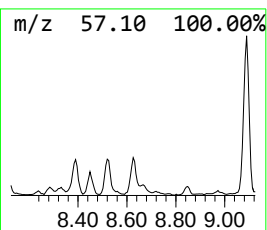
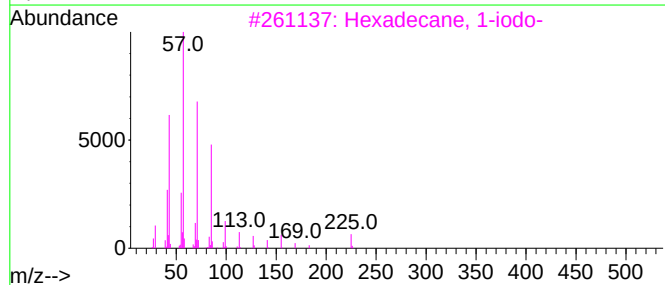
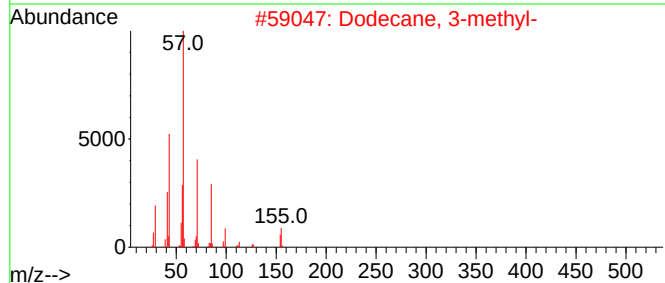
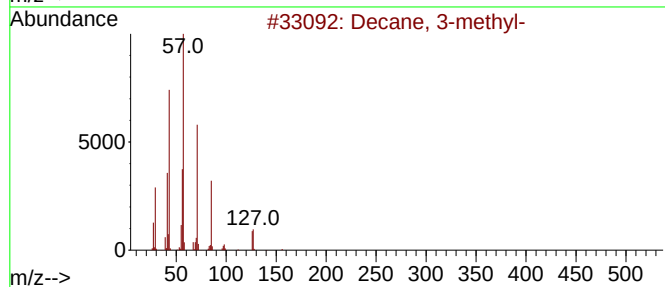
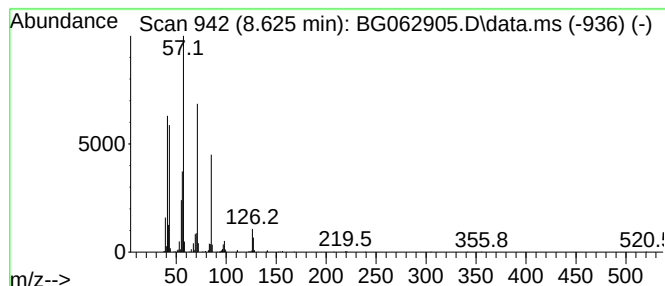
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 (DEL) Alkane: Straight-Chai... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.625	15.68 ng/ul	589958	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decane, 3-methyl-	156	C11H24	013151-34-3	91
2			Dodecane, 3-methyl-	184	C13H28	017312-57-1	78
3			Hexadecane, 1-iodo-	352	C16H33I	000544-77-4	64
4			Sulfurous acid, 2-ethylhexyl hex...	278	C14H30O3S	1000309-20-2	59
5			Tridecane, 6-propyl-	226	C16H34	055045-10-8	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

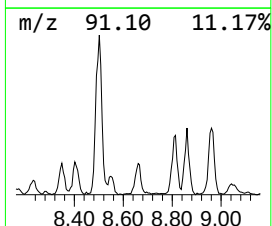
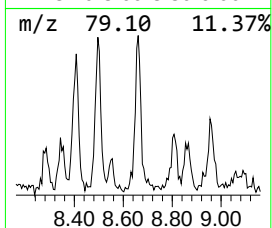
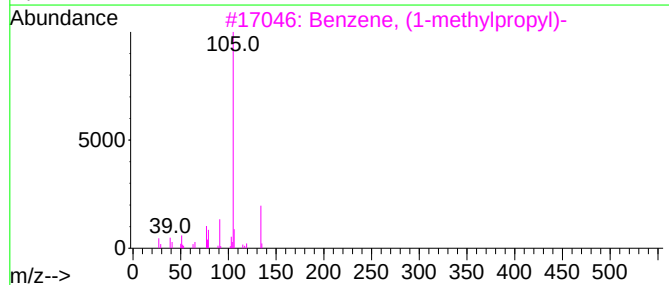
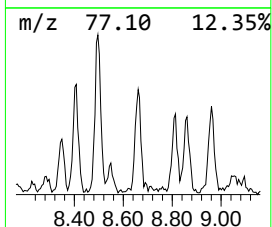
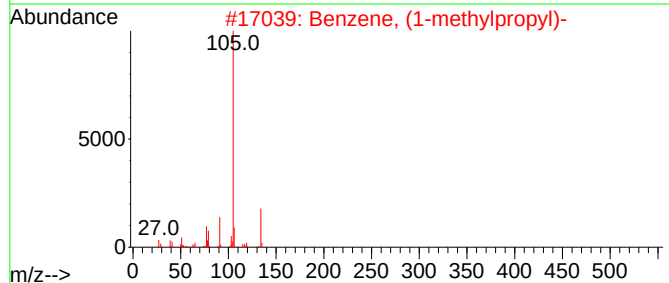
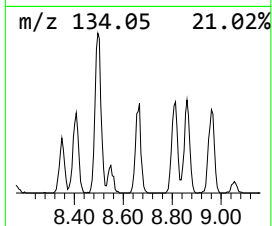
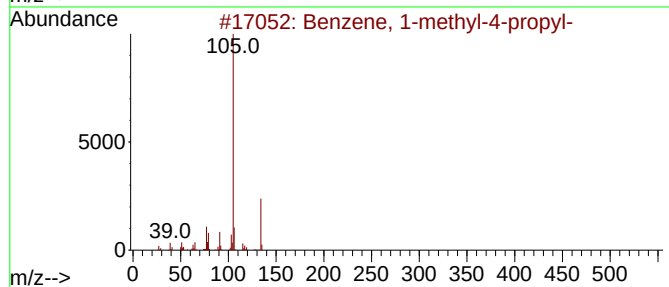
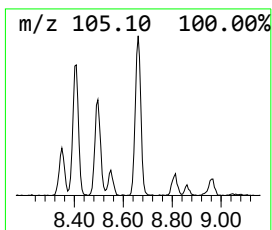
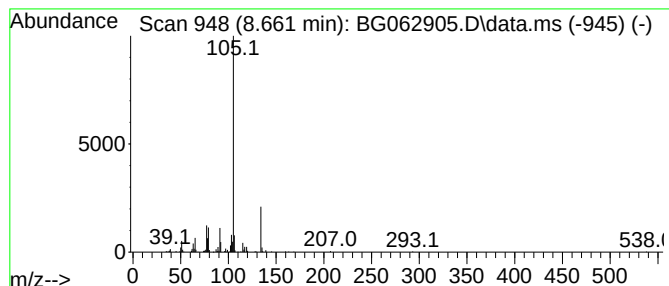
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 Benzene, 1-methyl-4-propyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.661	11.74 ng/ul	441473	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-methyl-4-propyl-	134	C10H14	001074-55-1	91
2			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90
3			Benzene, (1-methylpropyl)-	134	C10H14	000135-98-8	90
4			Benzene, 1-methyl-2-propyl-	134	C10H14	001074-17-5	90
5			2-Tolylloxirane	134	C9H10O	002783-26-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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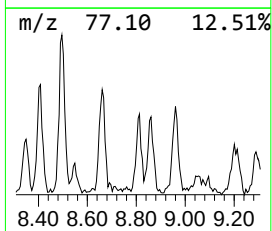
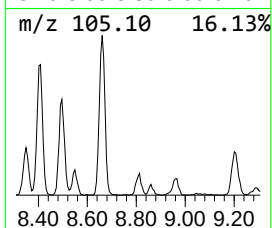
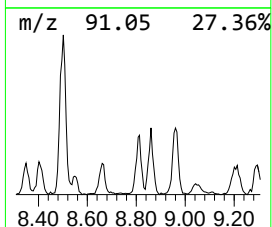
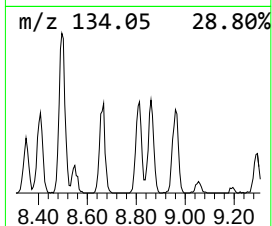
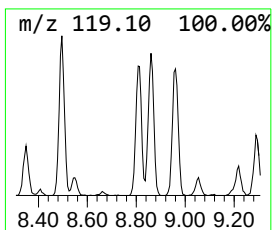
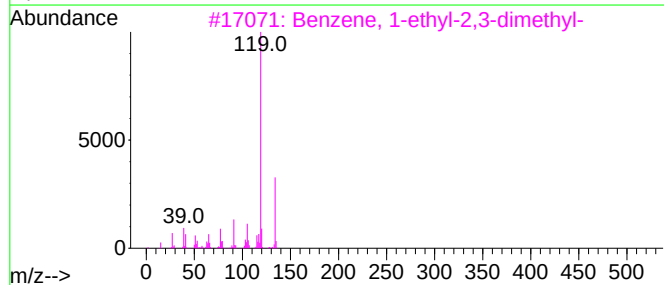
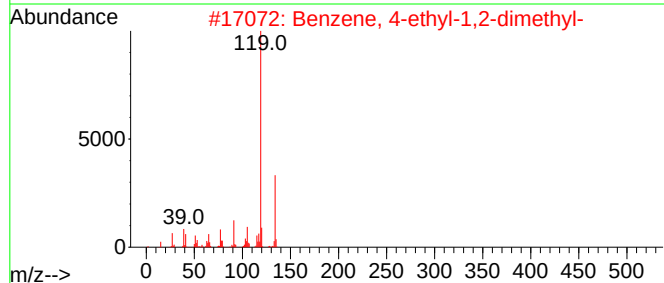
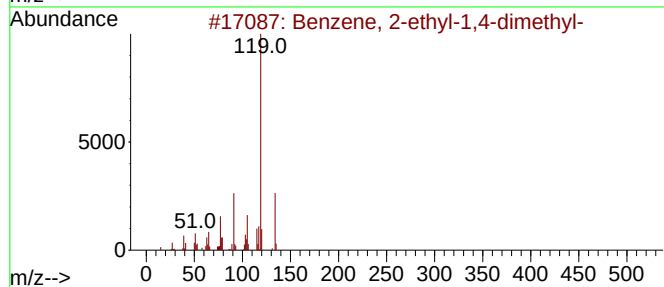
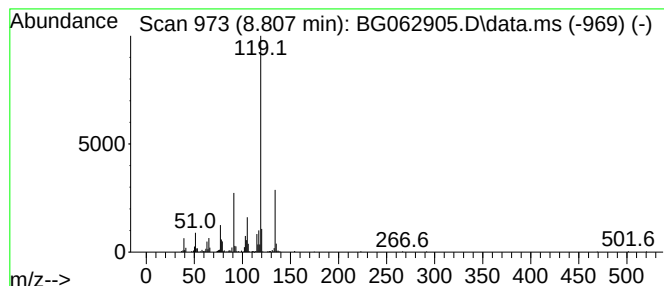
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzene, 2-ethyl-1,4-dimethyl- Concentration Rank 35

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.807	9.08 ng/ul	341437	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	96
2			Benzene, 4-ethyl-1,2-dimethyl-	134	C10H14	000934-80-5	95
3			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	95
4			Benzene, 2-ethyl-1,4-dimethyl-	134	C10H14	001758-88-9	94
5			Benzene, 1-ethyl-2,3-dimethyl-	134	C10H14	000933-98-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

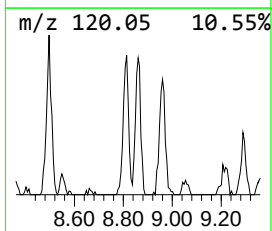
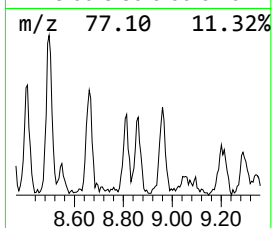
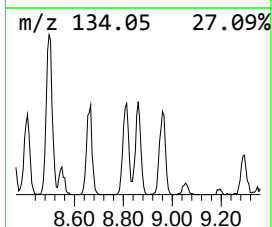
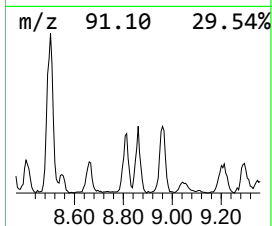
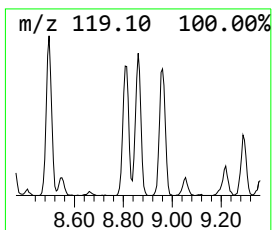
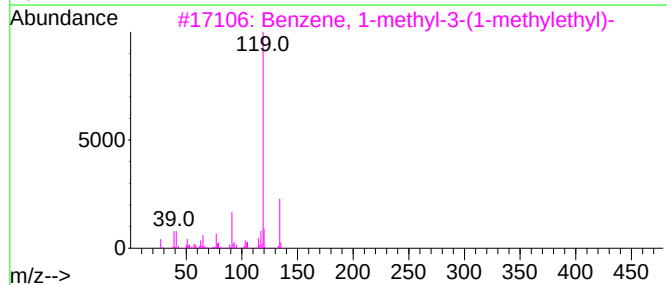
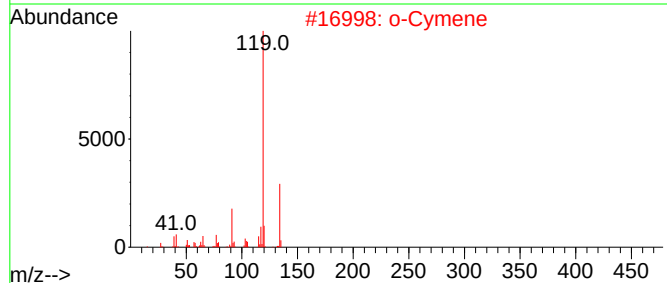
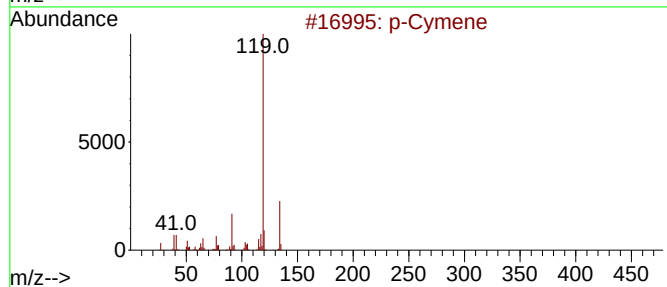
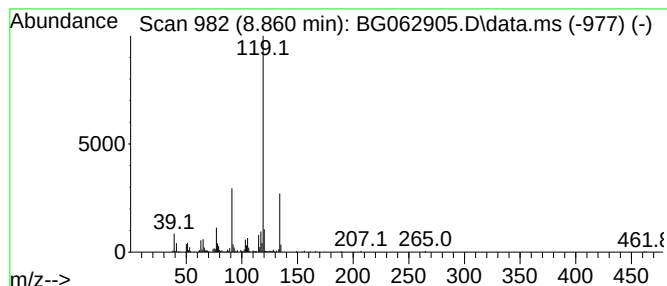
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 p-Cymene Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.860	13.66 ng/ul	513662	1,4-Dichlorobenzene-d4	7.856

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			p-Cymene	134	C10H14	000099-87-6	94
2			o-Cymene	134	C10H14	000527-84-4	94
3			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	93
4			Benzene, 1-methyl-3-(1-methyleth...	134	C10H14	000535-77-3	91
5			Benzene, 1,2,3,5-tetramethyl-	134	C10H14	000527-53-7	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

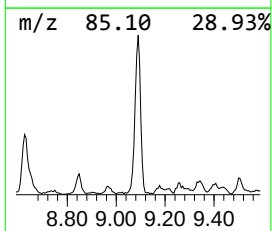
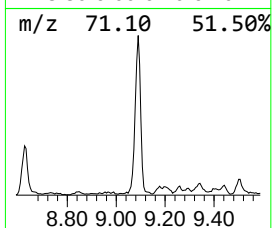
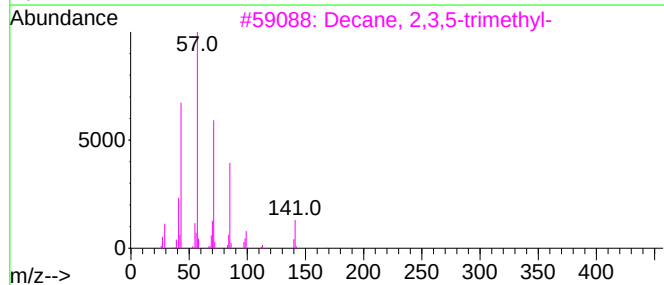
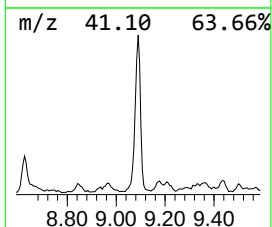
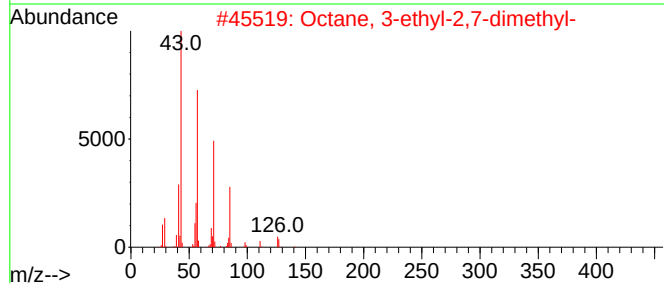
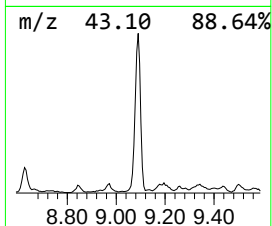
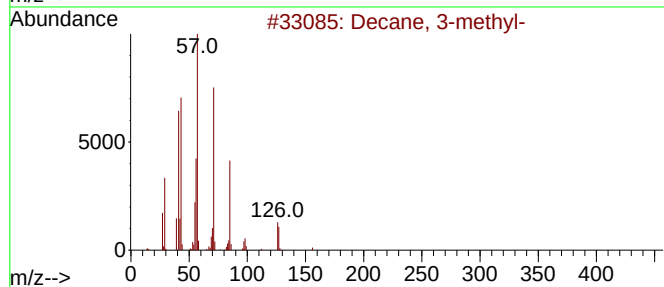
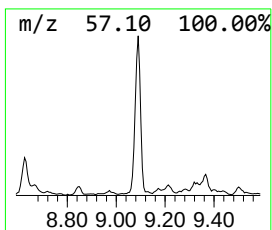
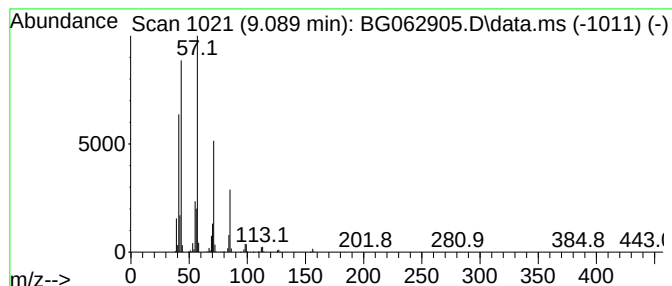
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 (DEL) Alkane: Straight-Chai... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD			R.T.
9.089	65.92 ng/ul	2479750	1,4-Dichlorobenzene-d4			7.856
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Decane, 3-methyl-		156	C11H24	013151-34-3	72
2	Octane, 3-ethyl-2,7-dimethyl-		170	C12H26	062183-55-5	72
3	Decane, 2,3,5-trimethyl-		184	C13H28	062238-11-3	72
4	Hexadecane		226	C16H34	000544-76-3	72
5	Tridecane		184	C13H28	000629-50-5	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
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Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

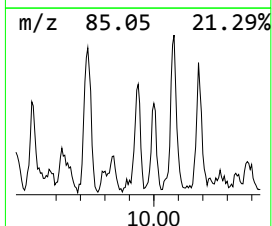
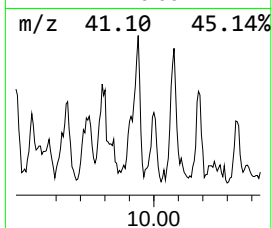
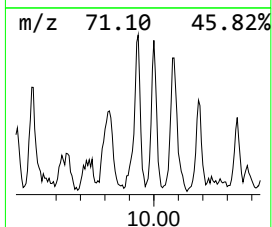
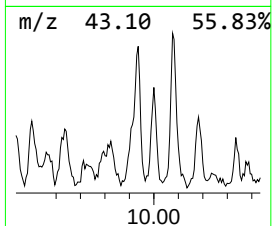
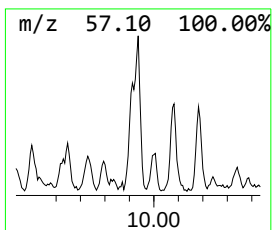
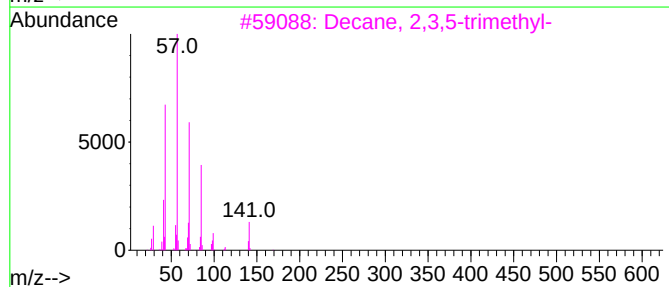
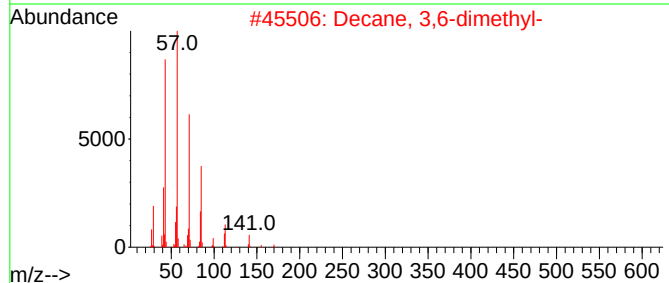
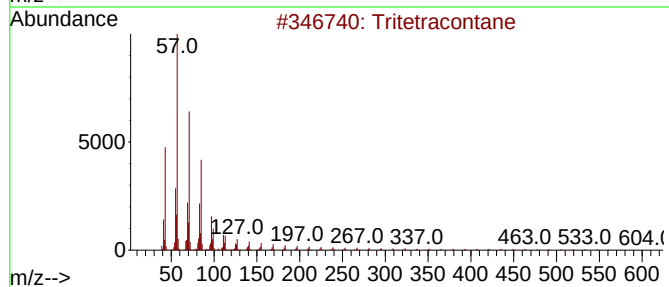
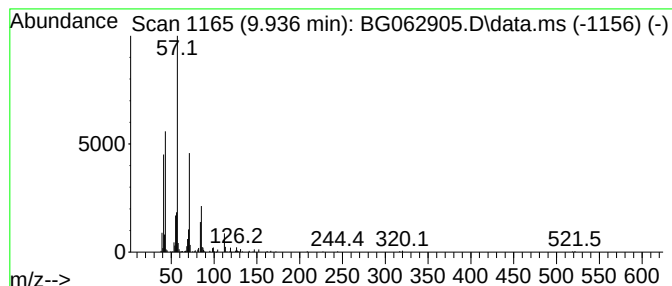
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BNA_G
ClientSampleId :
DDC47ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 23 (DEL) Alkane: Straight-Chai... Concentration Rank 59

R.T.	EstConc	Area	Relative to ISTD	R.T.	
9.936	2.67 ng/ul	590742	Naphthalene-d8	10.647	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tritetracontane	605	C43H88	007098-21-7	72
2	Decane, 3,6-dimethyl-	170	C12H26	017312-53-7	64
3	Decane, 2,3,5-trimethyl-	184	C13H28	062238-11-3	64
4	3-Ethyl-3-methylheptane	142	C10H22	017302-01-1	59
5	Dodecane, 2,6,10-trimethyl-	212	C15H32	003891-98-3	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

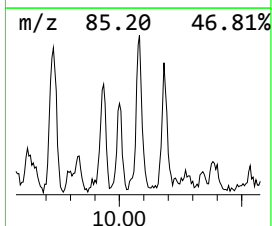
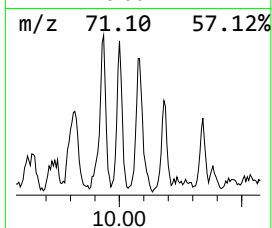
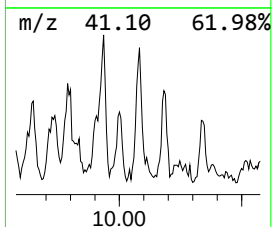
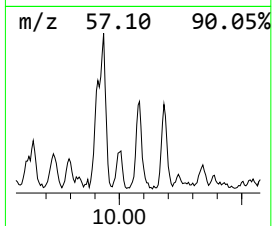
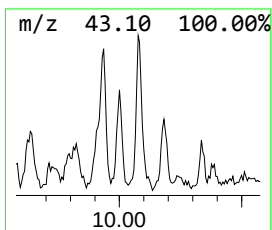
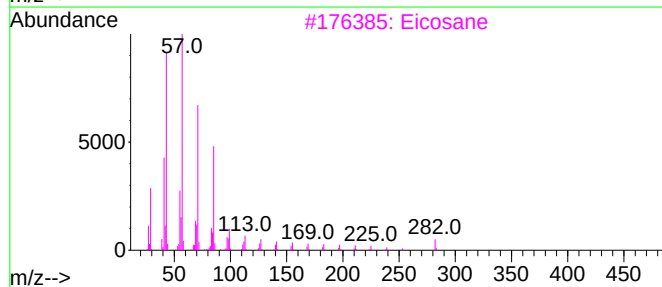
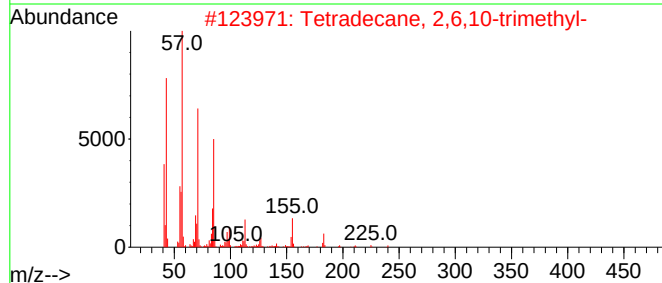
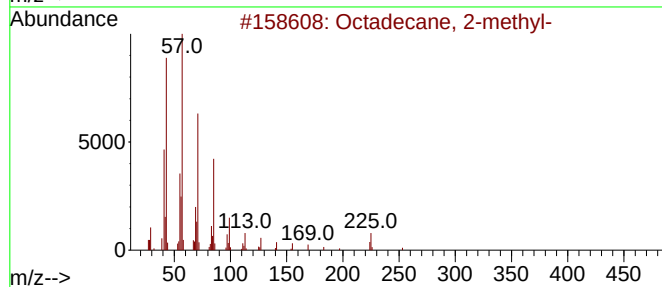
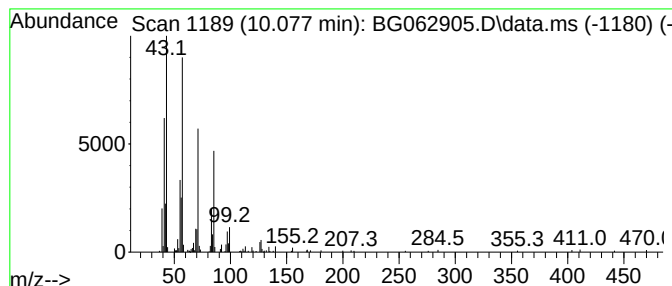
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BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 24 (DEL) Alkane: Straight-Chai... Concentration Rank 61

R.T.	EstConc	Area	Relative to ISTD		R.T.	
10.077	2.18 ng/ul	481826	Naphthalene-d8		10.647	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Octadecane, 2-methyl-		268	C19H40	001560-88-9	72
2	Tetradecane, 2,6,10-trimethyl-		240	C17H36	014905-56-7	59
3	Eicosane		282	C20H42	000112-95-8	59
4	Sulfurous acid, 2-propyl tetrade...		320	C17H36O3S	1010309-12-5	59
5	Heneicosane		296	C21H44	000629-94-7	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

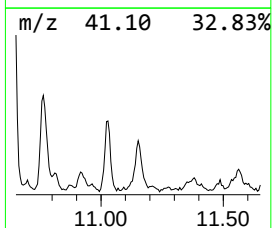
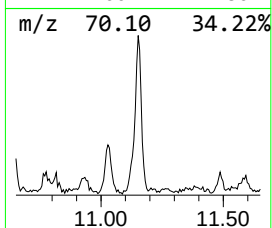
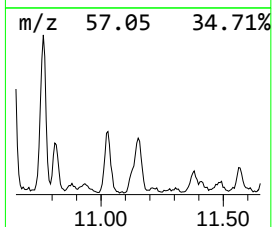
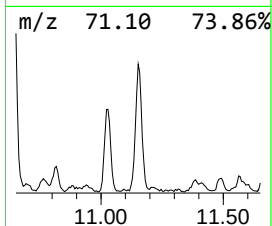
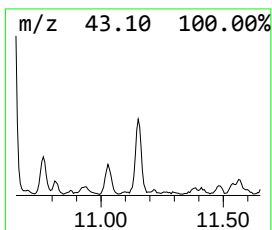
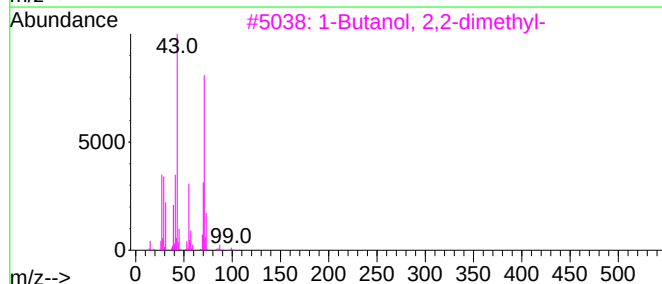
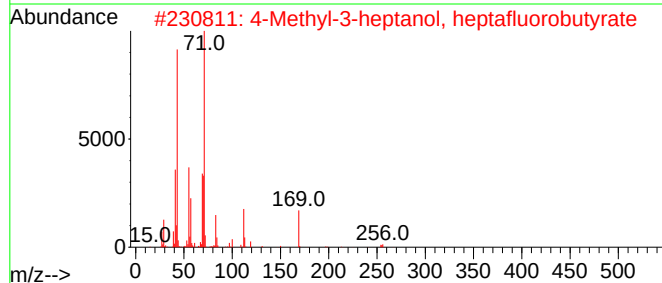
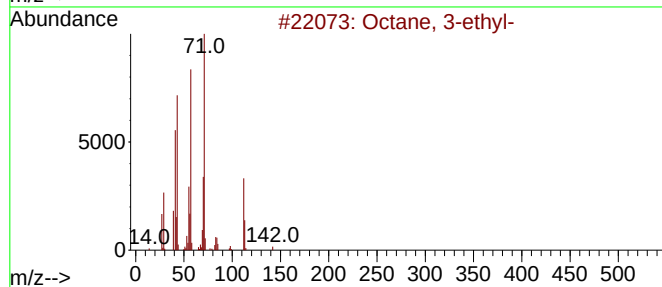
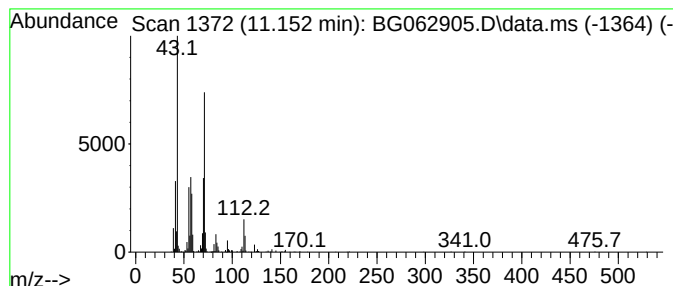
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Quant Title : SVOA CALIBRATION

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

Peak Number 26 (DEL) Alkane: Straight-Chai... Concentration Rank 56

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.152	4.01 ng/ul	887689	Naphthalene-d8	10.647

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octane, 3-ethyl-	142	C10H22	005881-17-4	59
2			4-Methyl-3-heptanol, heptafluoro...	326	C12H17F7O2	1000365-51-5	59
3			1-Butanol, 2,2-dimethyl-	102	C6H14O	001185-33-7	50
4			1-Hexene, 3,4,5-trimethyl-	126	C9H18	056728-10-0	50
5			Sulfurous acid, 2-pentyl undecyl...	306	C16H34O3S	1000309-16-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

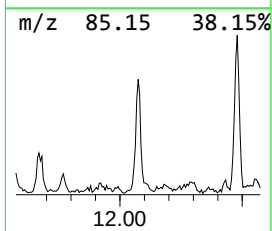
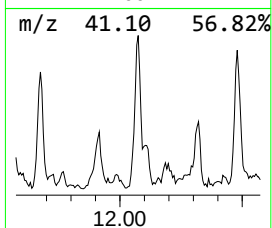
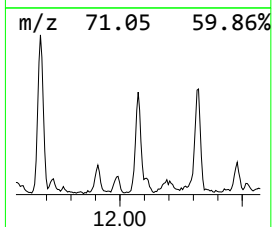
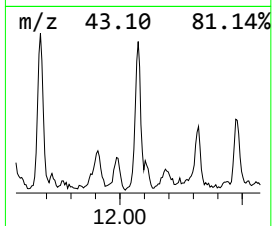
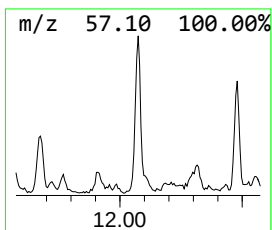
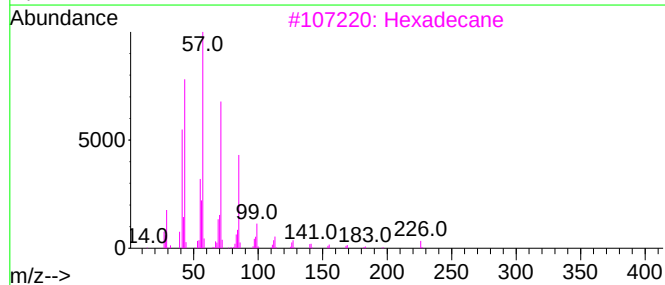
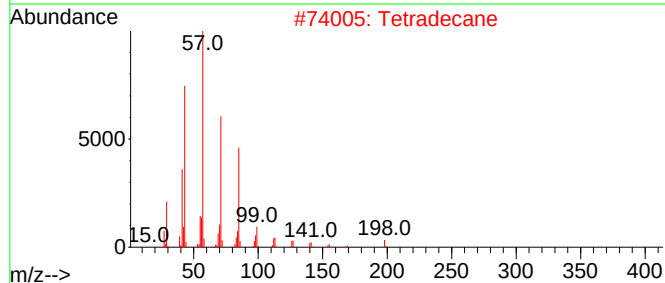
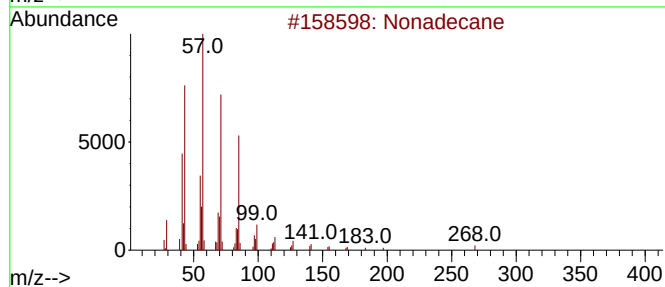
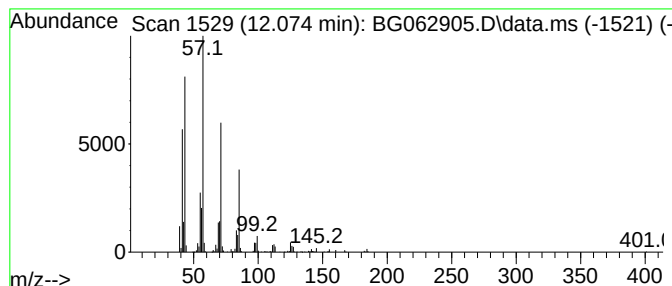
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Quant Title : SVOA CALIBRATION

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

Peak Number 29 (DEL) Alkane: Straight-Chai... Concentration Rank 57

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.074	3.79 ng/ul	839262	Naphthalene-d8	10.647

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Nonadecane	268	C19H40	000629-92-5	86
2			Tetradecane	198	C14H30	000629-59-4	80
3			Hexadecane	226	C16H34	000544-76-3	72
4			Undecane, 5,7-dimethyl-	184	C13H28	017312-83-3	72
5			Carbonic acid, eicosyl vinyl ester	368	C23H44O3	1000382-54-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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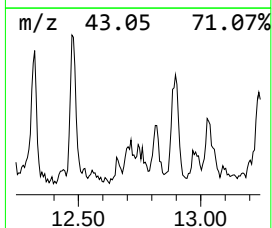
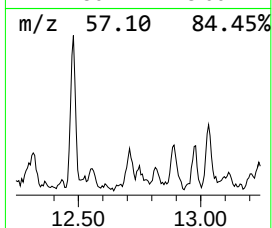
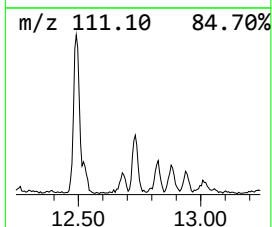
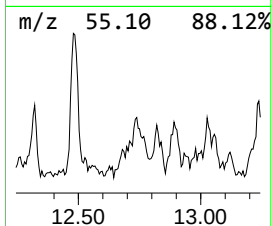
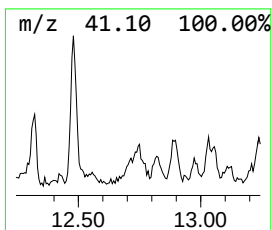
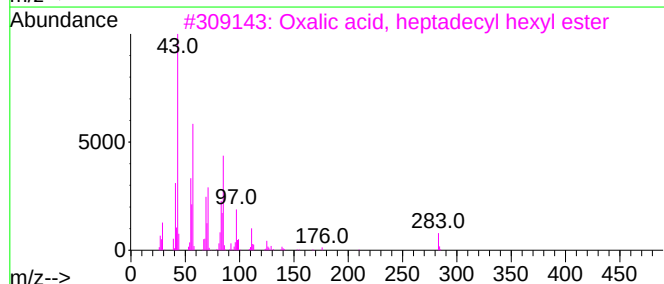
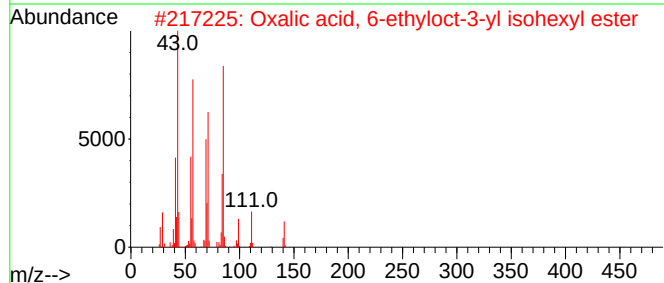
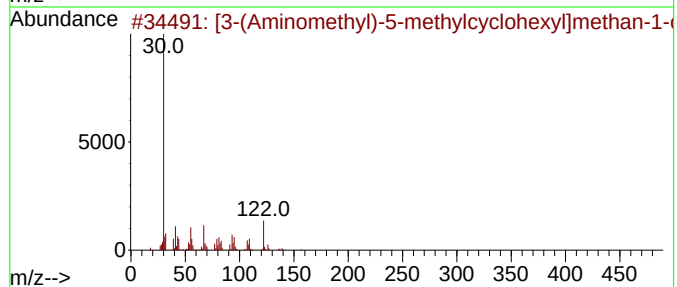
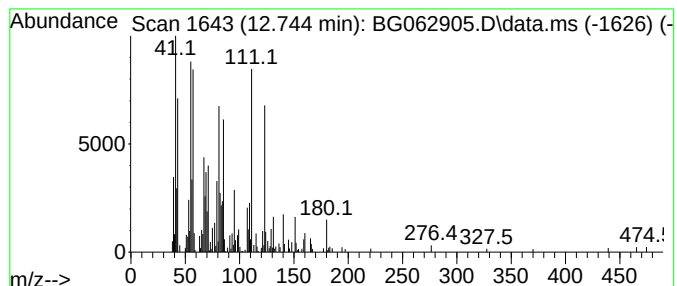
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Quant Title : SVOA CALIBRATION

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

Peak Number 30 unknown-02 Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.744	12.41 ng/ul	620710	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[3-(Aminomethyl)-5-methylcyclohe...	157	C9H19NO	498531-57-0	25
2			Oxalic acid, 6-ethyloct-3-yl iso...	314	C18H34O4	1000309-34-3	22
3			Oxalic acid, heptadecyl hexyl ester	412	C25H48O4	1000309-25-1	22
4			3,3-Dimethyl-hepta-4,5-dien-2-one	138	C9H14O	1000190-54-1	14
5			1H-Indene, 5-decyloctahydro-	264	C19H36	055044-35-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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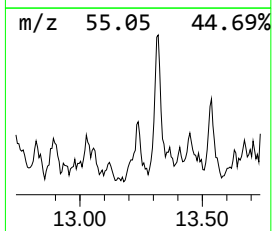
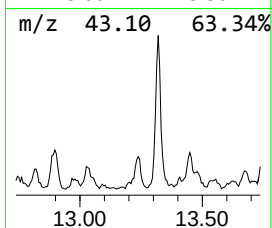
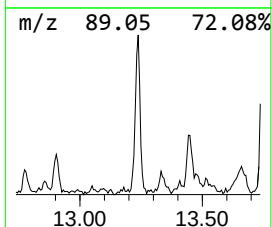
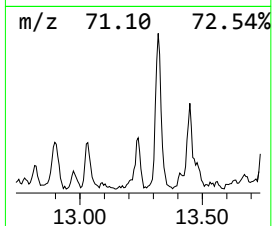
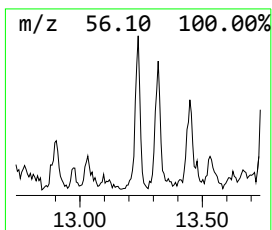
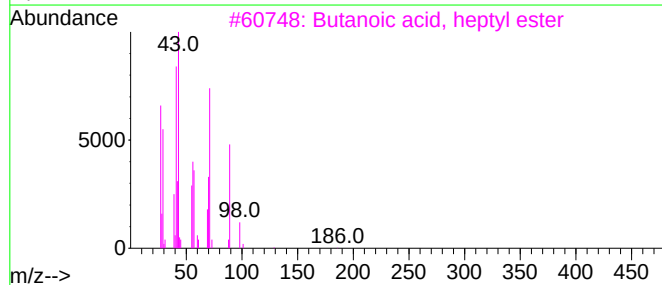
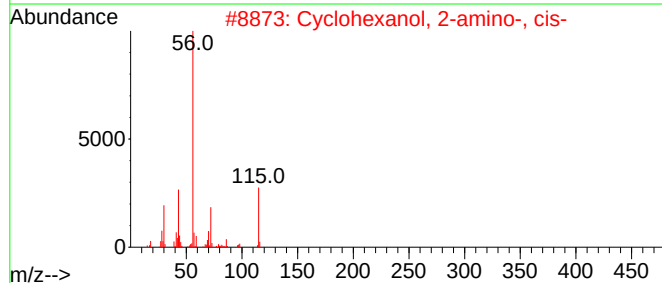
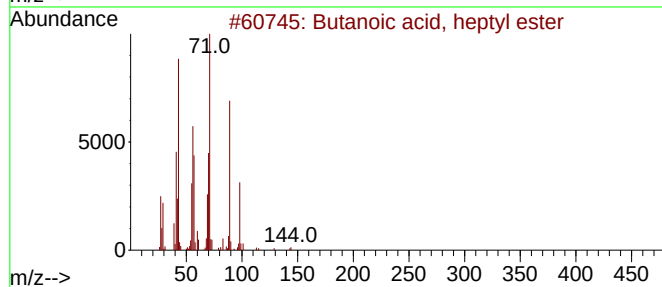
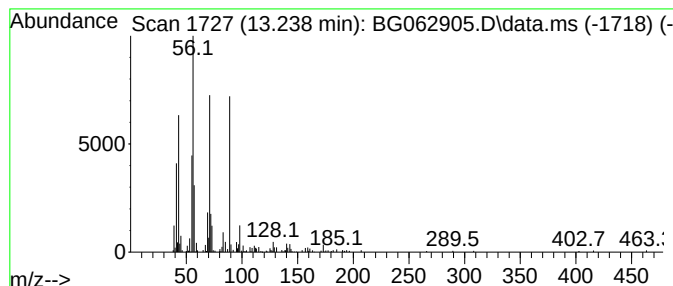
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Quant Title : SVOA CALIBRATION

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

Peak Number 32 unknown-03 Concentration Rank 41

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.238	8.54 ng/ul	427025	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butanoic acid, heptyl ester	186	C11H22O2	005870-93-9	38
2			Cyclohexanol, 2-amino-, cis-	115	C6H13NO	000931-15-7	38
3			Butanoic acid, heptyl ester	186	C11H22O2	005870-93-9	37
4			Cyclopentanone, 2,2,5,5-tetramet...	140	C9H16O	004541-35-9	35
5			1-Pentene, 2,4-dimethyl-	98	C7H14	002213-32-3	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

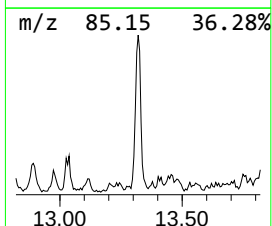
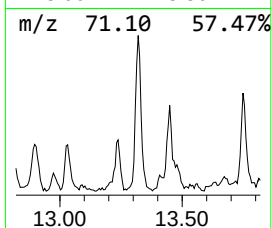
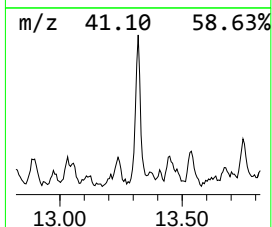
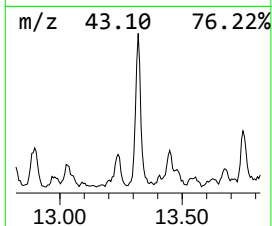
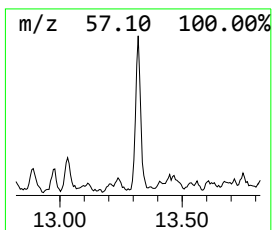
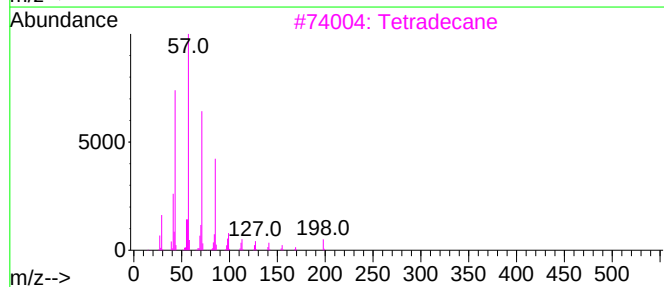
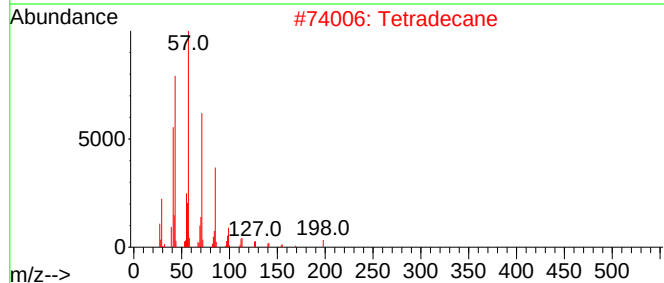
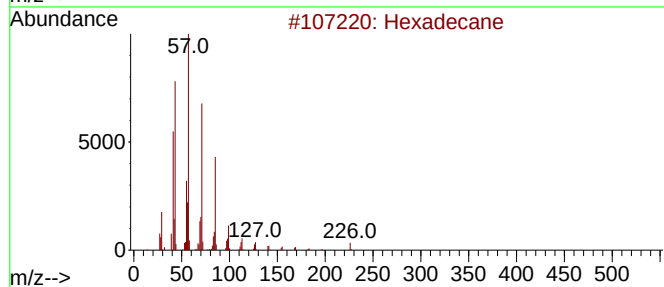
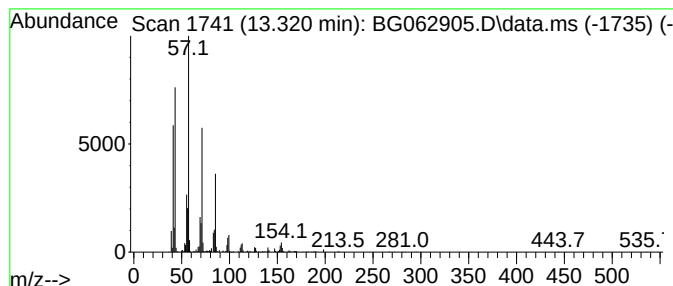
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 33 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.320	20.65 ng/ul	1032570	Acenaphthene-d10		14.489	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Hexadecane		226	C16H34	000544-76-3	91
2	Tetradecane		198	C14H30	000629-59-4	91
3	Tetradecane		198	C14H30	000629-59-4	87
4	Nonadecane		268	C19H40	000629-92-5	86
5	Nonadecane		268	C19H40	000629-92-5	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

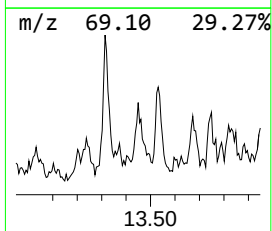
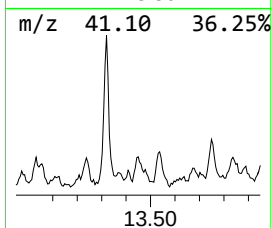
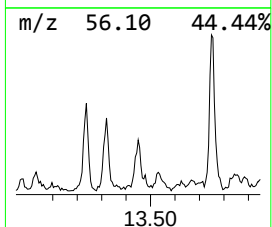
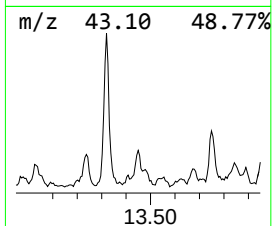
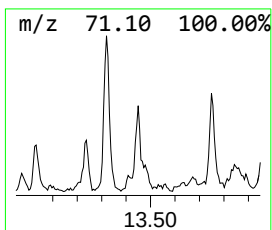
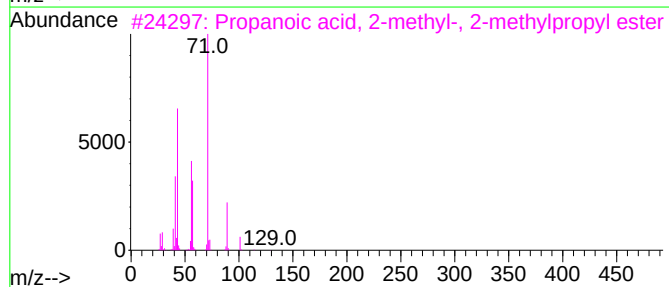
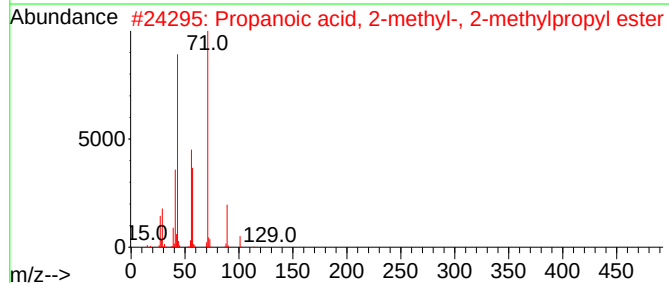
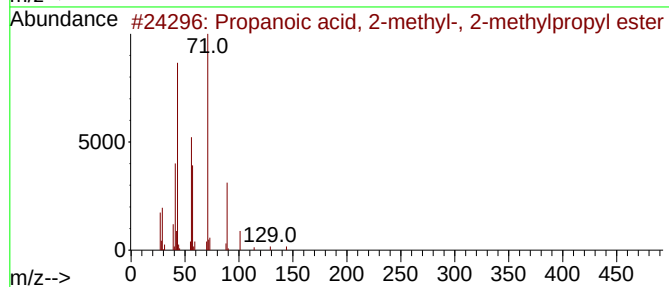
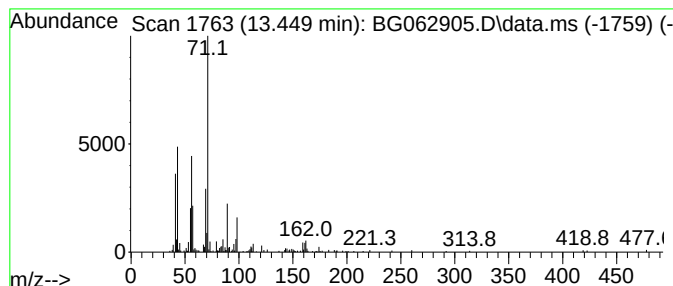
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Quant Title : SVOA CALIBRATION

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

Peak Number 34 Propanoic acid, 2-methyl-, ... Concentration Rank 48

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.449	6.53 ng/ul	326688	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	50
2			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	50
3			Propanoic acid, 2-methyl-, 2-met...	144	C8H16O2	000097-85-8	50
4			Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	50
5			Butanoic acid, 2-methylpropyl ester	144	C8H16O2	000539-90-2	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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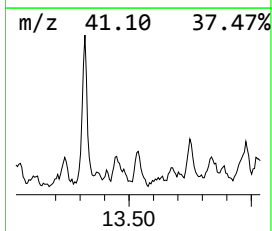
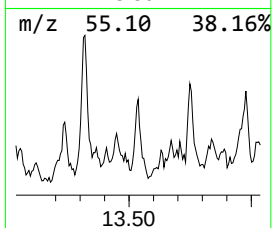
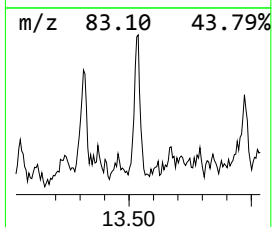
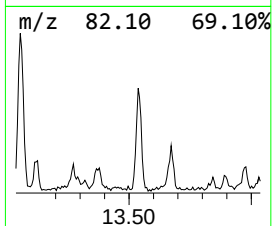
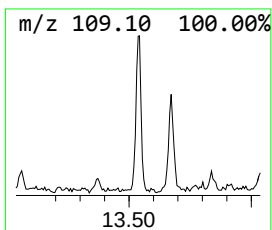
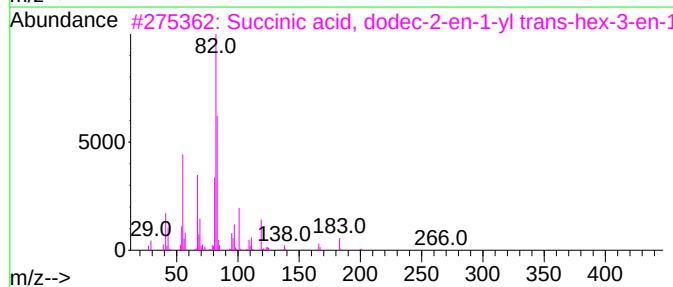
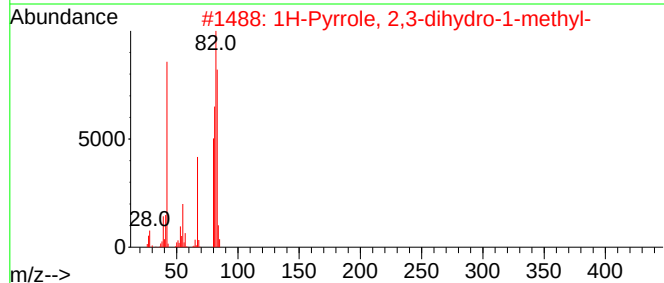
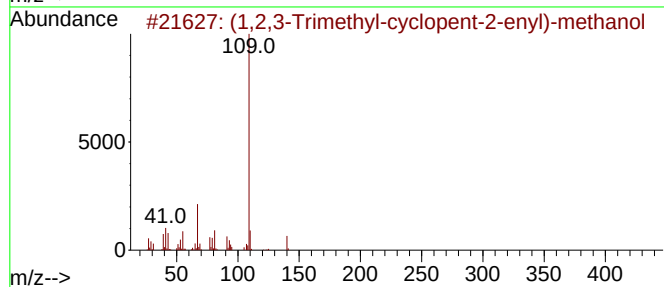
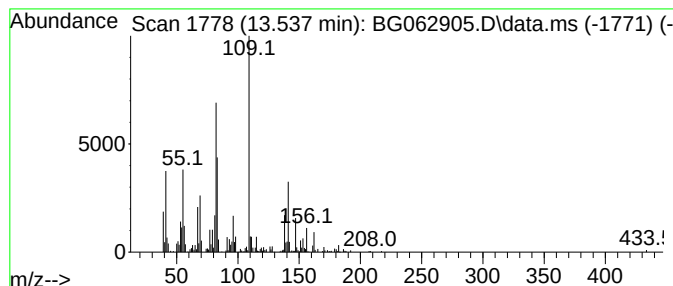
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Quant Title : SVOA CALIBRATION

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

Peak Number 35 unknown-04 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.537	16.30 ng/ul	814732	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,2,3-Trimethyl-cyclopent-2-eny...	140	C9H16O	1000190-91-3	30
2			1H-Pyrrole, 2,3-dihydro-1-methyl-	83	C5H9N	033838-11-8	30
3			Succinic acid, dodec-2-en-1-yl t...	366	C22H38O4	1000391-12-5	27
4			3,4-Pyridinediamine	109	C5H7N3	000054-96-6	22
5			2-Pyrimidinamine, 4-methyl-5-(1-...	151	C8H13N3	1000460-76-8	22



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

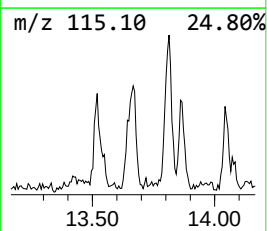
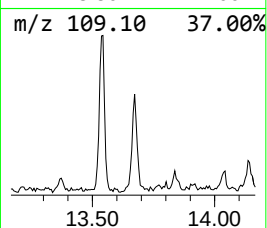
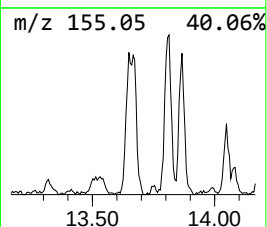
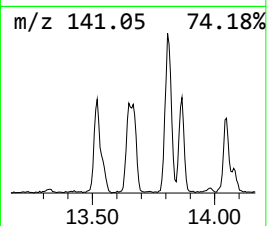
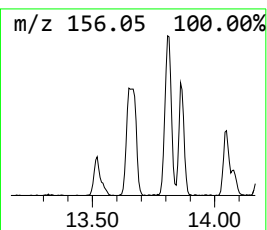
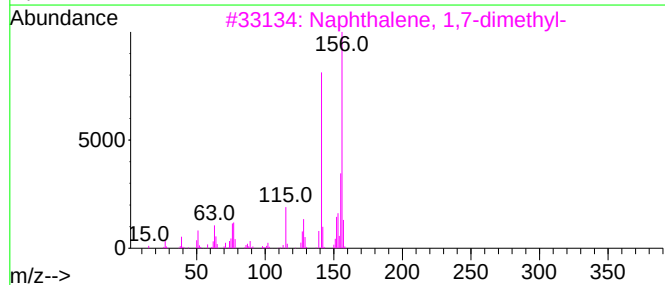
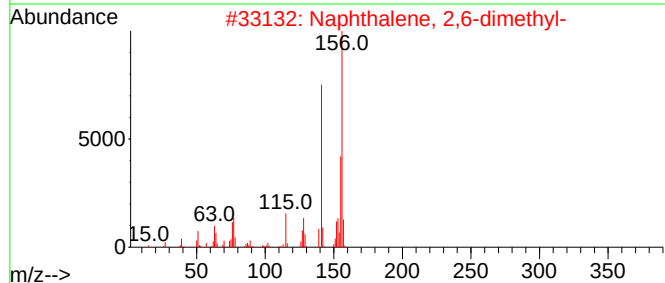
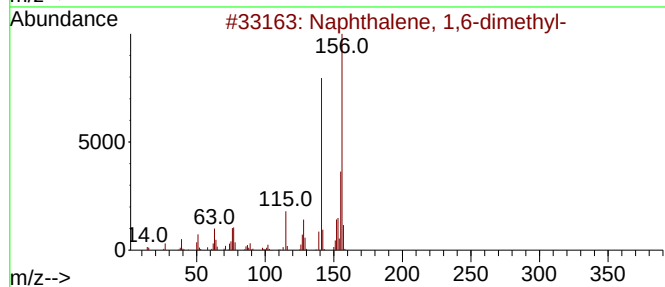
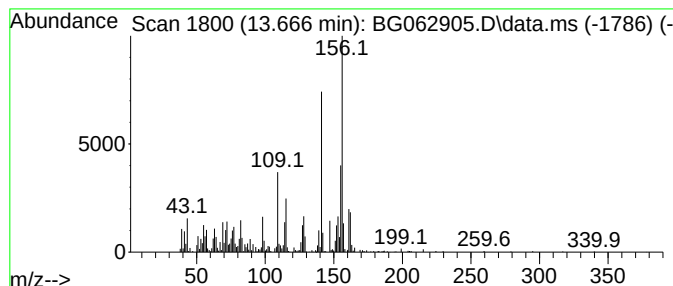
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 36 Naphthalene, 1,6-dimethyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.666	24.50 ng/ul	1225120	Acenaphthene-d10	14.489	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	98
2	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3	Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
4	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

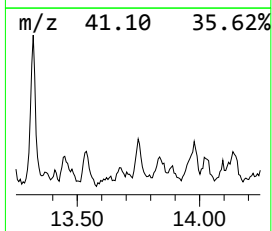
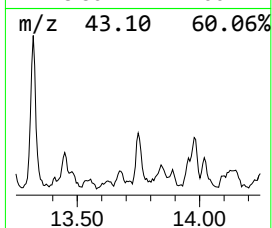
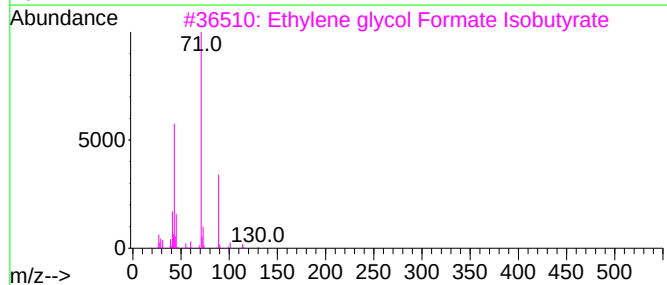
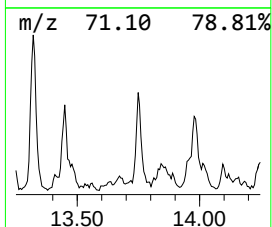
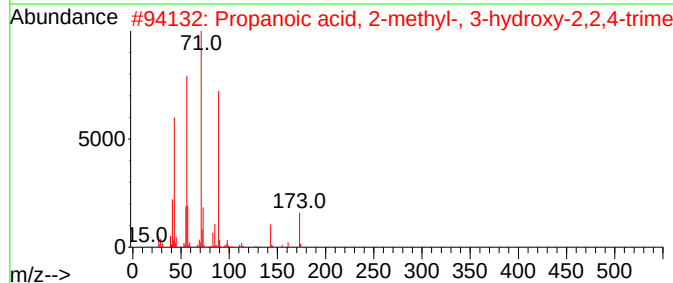
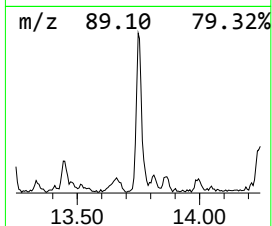
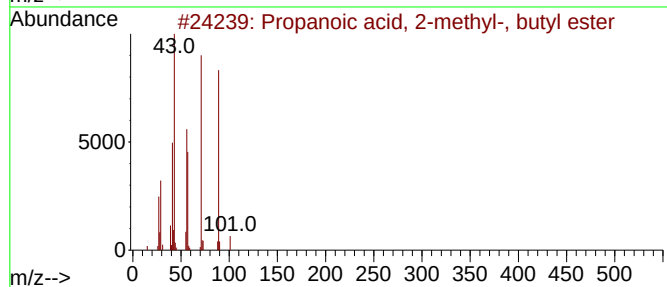
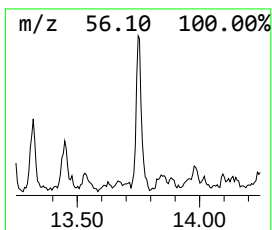
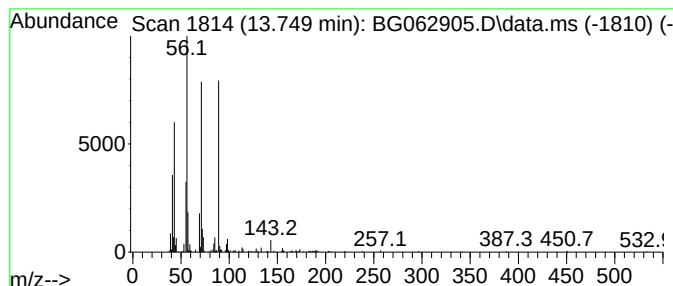
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Quant Title : SVOA CALIBRATION

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

Peak Number 37 Propanoic acid, 2-methyl-, ... Concentration Rank 44

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.749	7.94 ng/ul	397003	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propanoic acid, 2-methyl-, butyl...	144	C8H16O2	000097-87-0	72
2			Propanoic acid, 2-methyl-, 3-hyd...	216	C12H24O3	000077-68-9	50
3			Ethylene glycol Formate Isobutyrate	160	C7H12O4	1000458-48-0	50
4			2-Propenoic acid, 2-chloro-, but...	162	C7H11ClO2	013401-85-9	45
5			Propanoic acid, 2-methyl-, 2-eth...	216	C12H24O3	074367-31-0	40



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

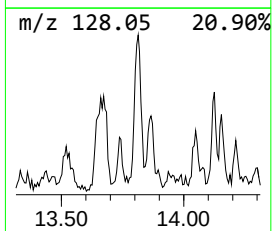
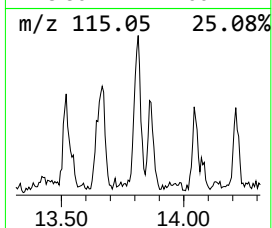
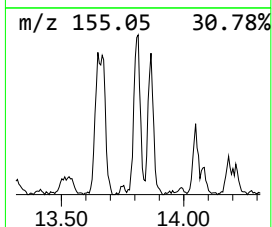
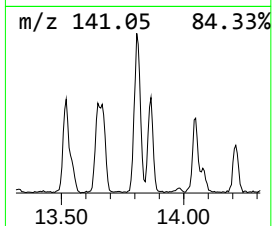
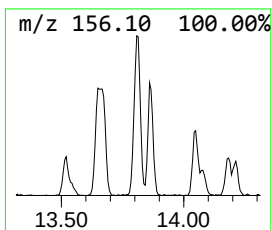
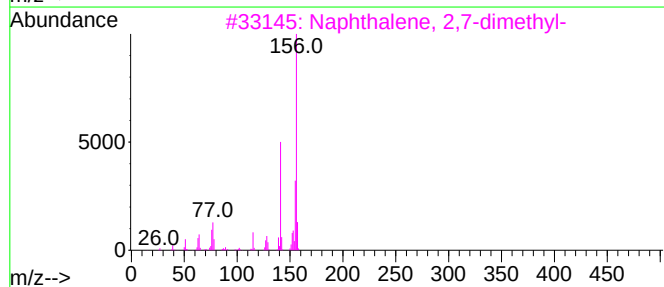
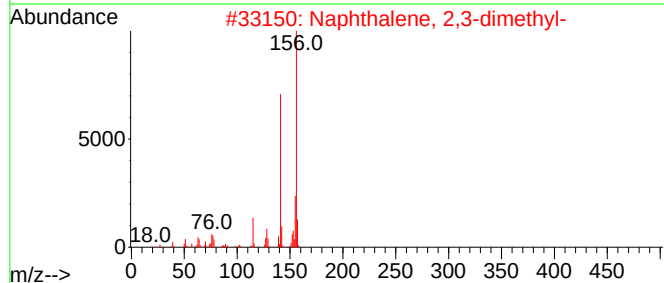
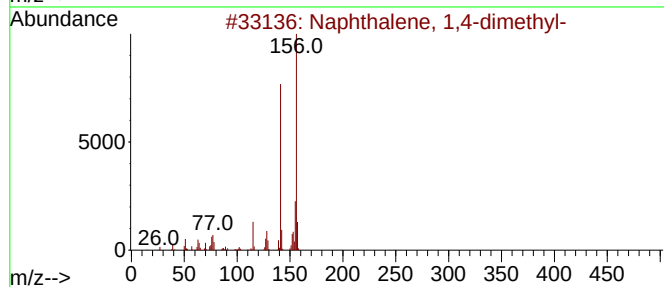
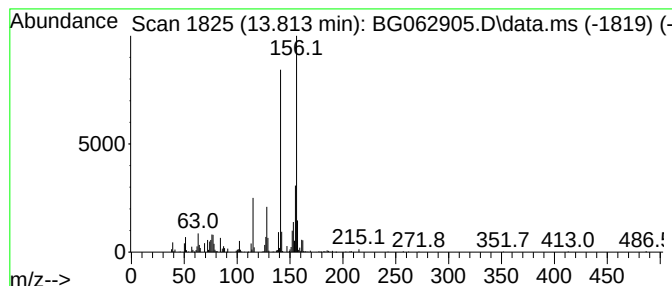
Instrument :
BNA_G
ClientSampleId :
DDC47ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 38 Naphthalene, 1,4-dimethyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.813	16.65 ng/ul	832276	Acenaphthene-d10	14.489	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	95
2	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
3	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	95
4	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	94
5	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

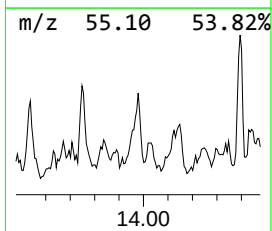
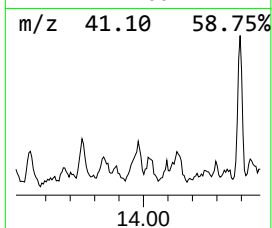
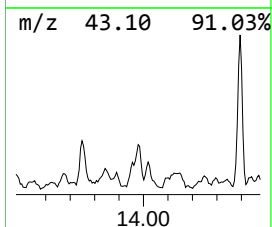
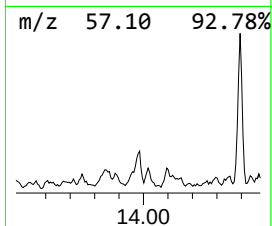
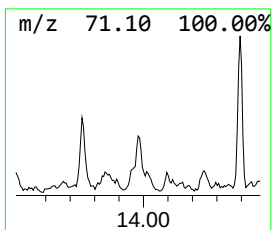
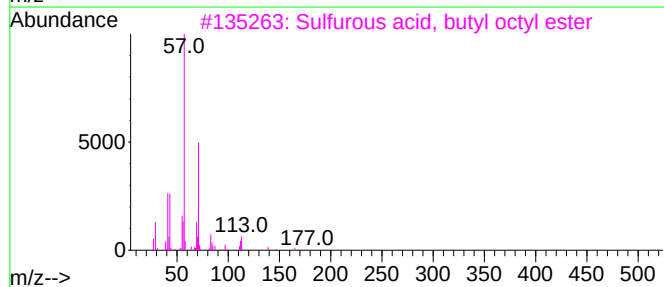
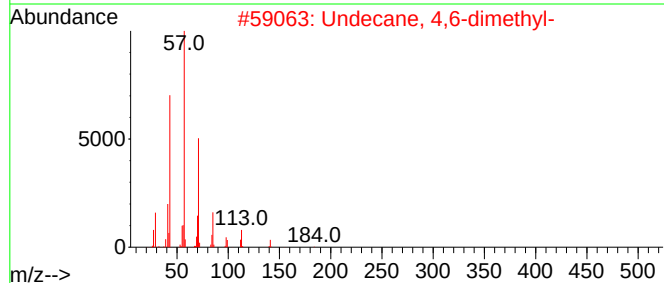
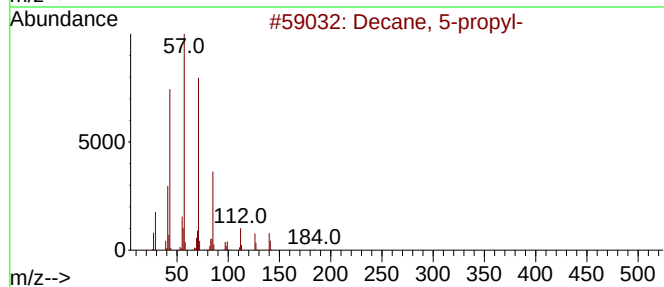
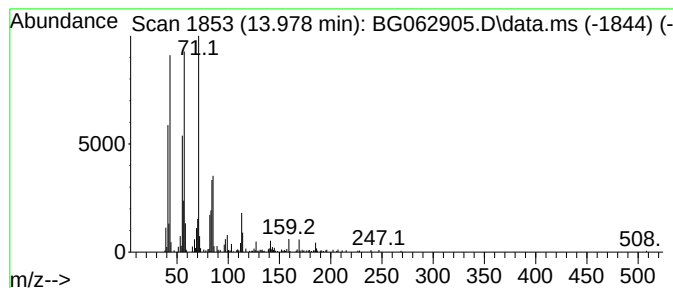
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 39 (DEL) Alkane: Straight-Chai... Concentration Rank 32

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.978	10.13 ng/ul	506442	Acenaphthene-d10	14.489	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Decane, 5-propyl-	184	C13H28	017312-62-8	64
2	Undecane, 4,6-dimethyl-	184	C13H28	017312-82-2	58
3	Sulfurous acid, butyl octyl ester	250	C12H26O3S	1000309-17-5	53
4	Decane, 3,7-dimethyl-	170	C12H26	017312-54-8	52
5	Dodecane, 4-methyl-	184	C13H28	006117-97-1	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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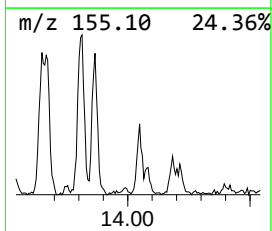
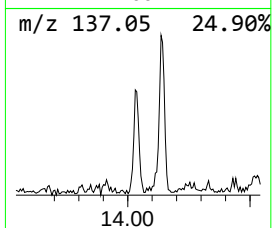
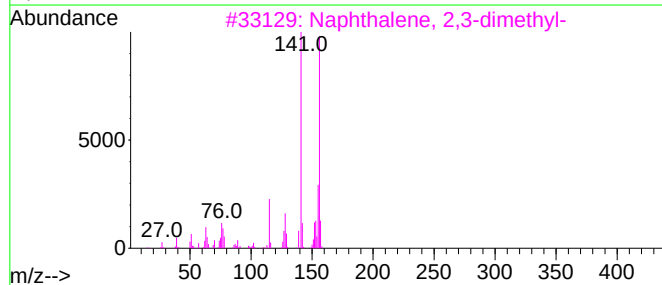
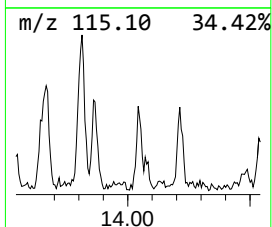
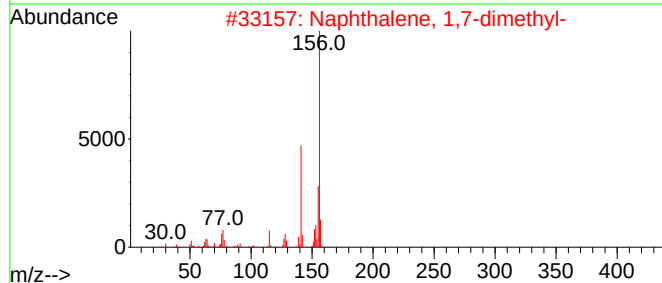
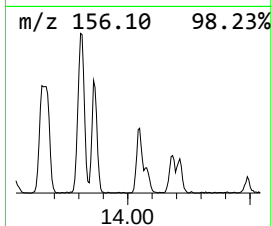
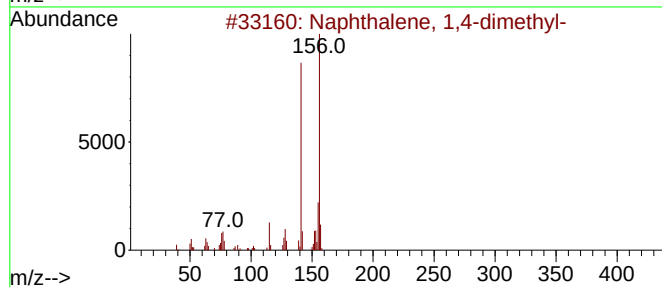
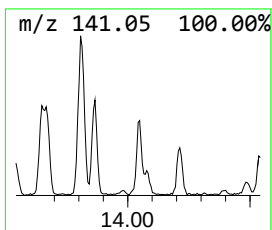
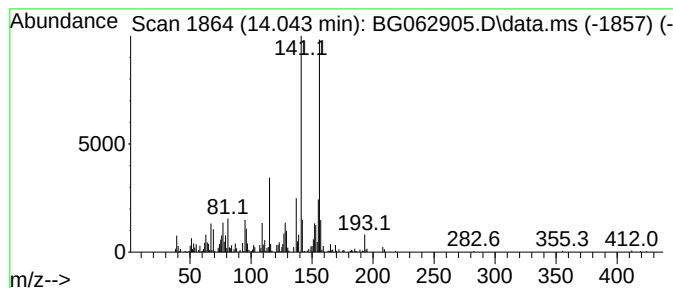
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Quant Title : SVOA CALIBRATION

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

Peak Number 40 Naphthalene, 1,7-dimethyl- Concentration Rank 39

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.043	8.64 ng/ul	431776	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	96
2			Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	95
3			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	95
4			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	95
5			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

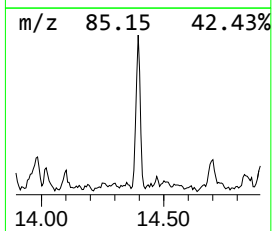
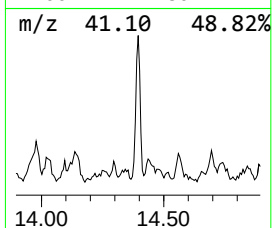
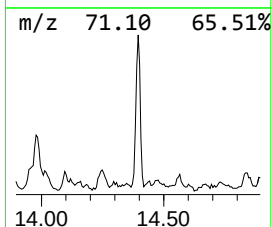
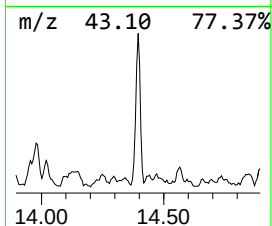
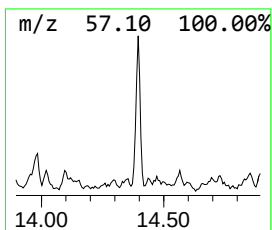
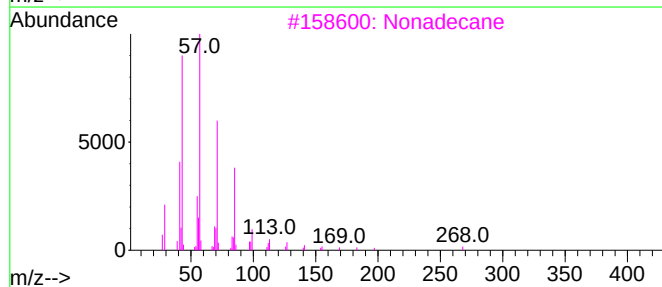
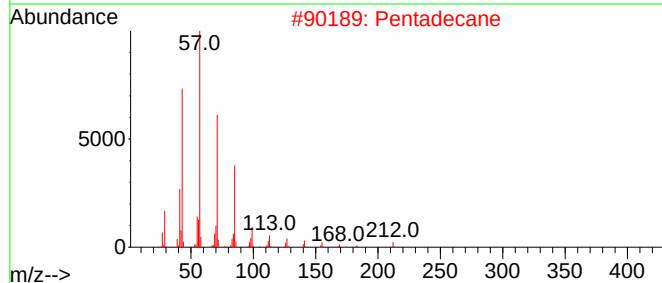
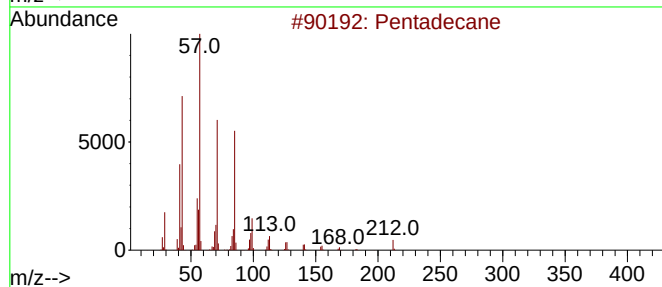
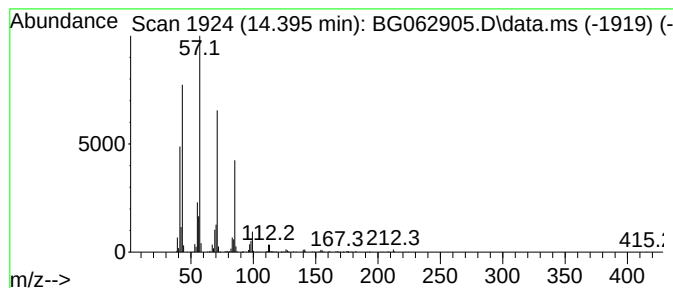
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Quant Title : SVOA CALIBRATION

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

Peak Number 41 (DEL) Alkane: Straight-Chai... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.395	17.22 ng/ul	861130	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane	212	C15H32	000629-62-9	91
2			Pentadecane	212	C15H32	000629-62-9	87
3			Nonadecane	268	C19H40	000629-92-5	86
4			Nonadecane	268	C19H40	000629-92-5	86
5			Tridecane	184	C13H28	000629-50-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

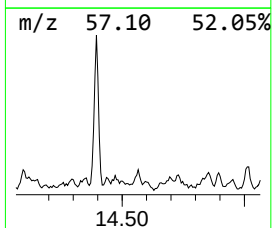
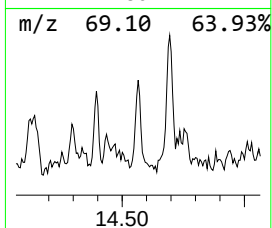
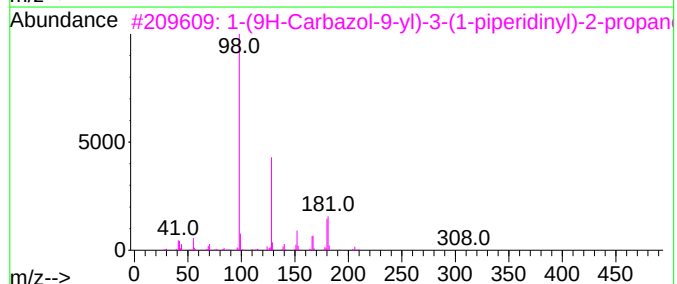
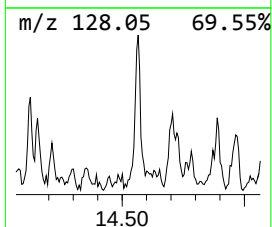
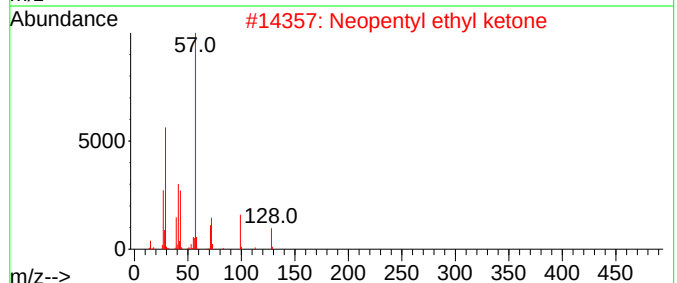
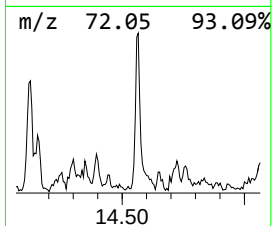
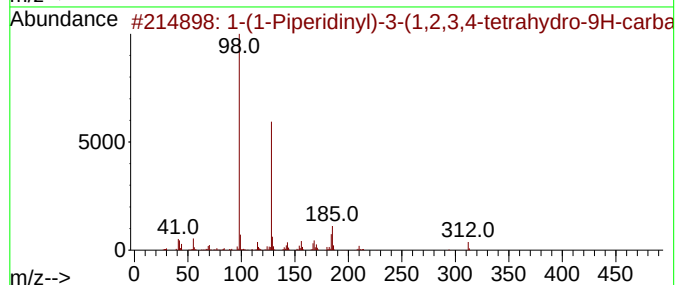
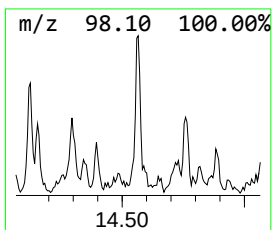
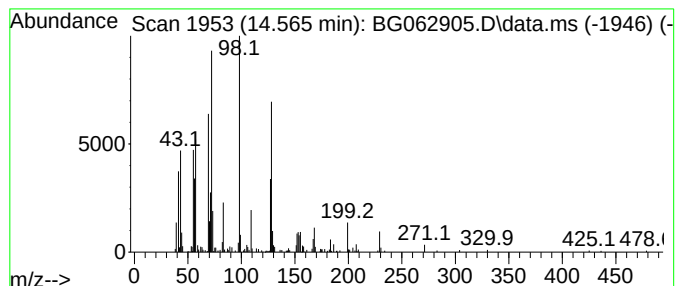
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Quant Title : SVOA CALIBRATION

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

Peak Number 42 unknown-05 Concentration Rank 43

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.565	8.14 ng/ul	407147	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-(1-Piperidiny1)-3-(1,2,3,4-tet...	312	C20H28N2O	1000468-81-7	35
2			Neopentyl ethyl ketone	128	C8H16O	005340-30-7	27
3			1-(9H-Carbazol-9-yl)-3-(1-piperi...	308	C20H24N2O	1010468-74-5	27
4			2-Octen-4-one, 2-(methylamino)-	155	C9H17NO	024985-57-7	14
5			3,Trans-(1,1-dimethylethyl)-4,ci...	186	C11H22O2	1000215-62-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

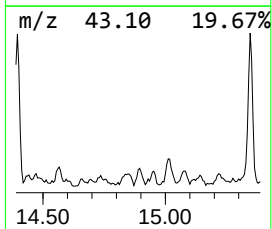
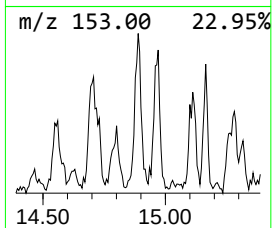
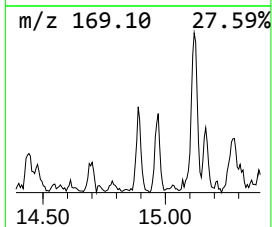
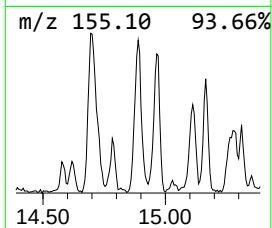
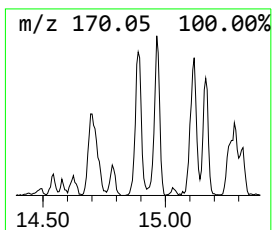
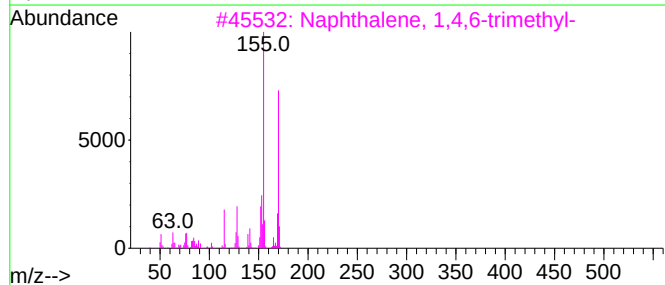
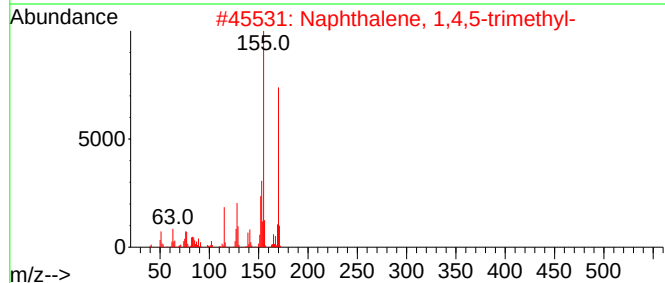
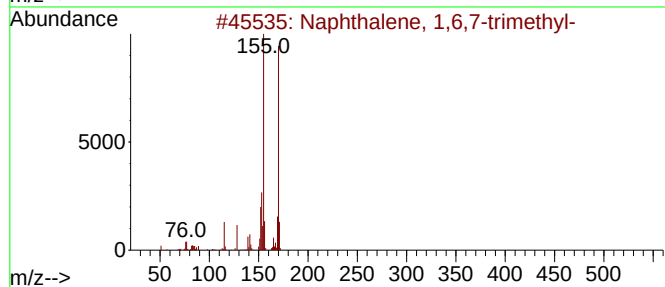
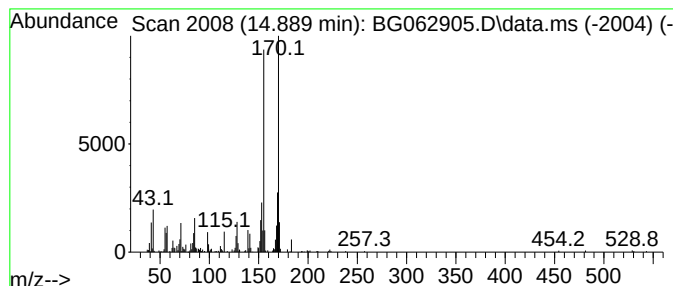
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Quant Title : SVOA CALIBRATION

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

Peak Number 43 Naphthalene, 1,6,7-trimethyl- Concentration Rank 38

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.889	8.86 ng/ul	443065	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
2			Naphthalene, 1,4,5-trimethyl-	170	C13H14	002131-41-1	95
3			Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	94
4			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	93
5			Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

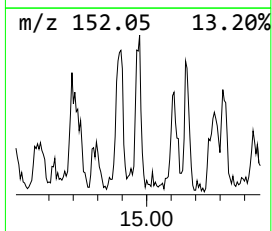
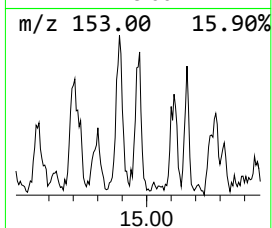
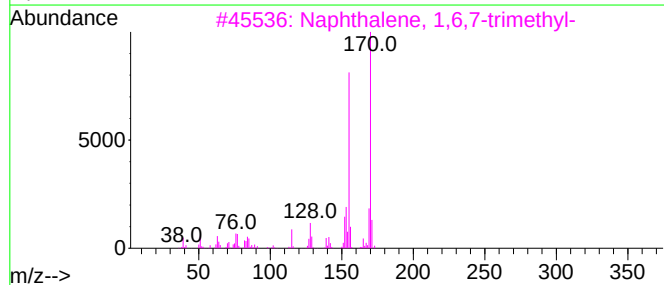
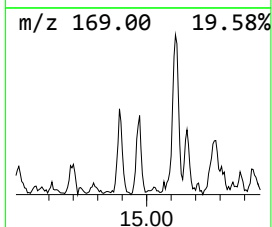
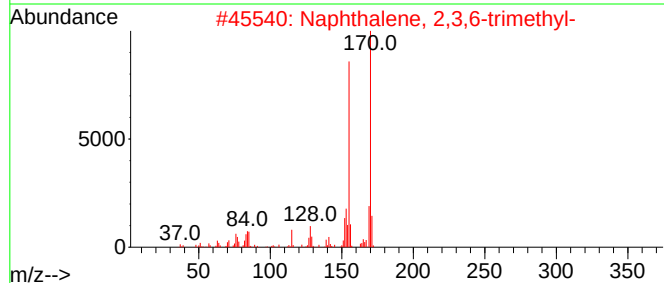
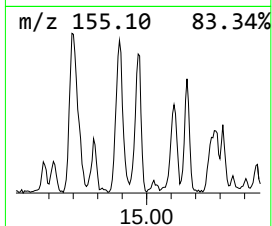
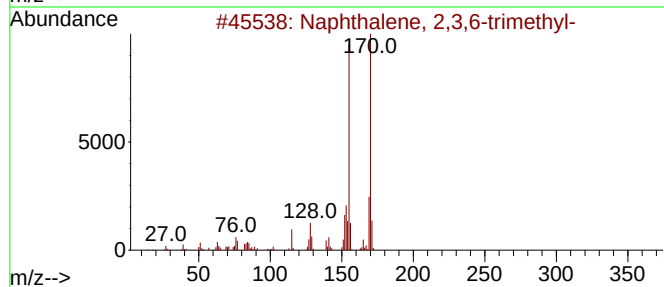
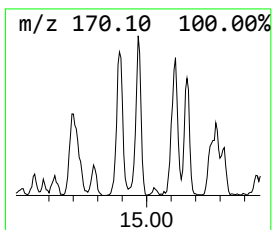
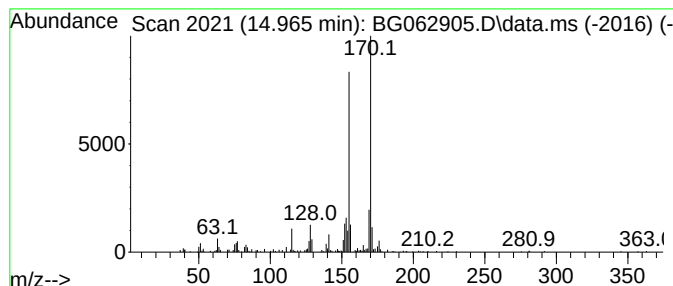
Instrument :
BNA_G
ClientSampleId :
DDC47ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 44 Naphthalene, 2,3,6-trimethyl- Concentration Rank 50

R.T.	EstConc	Area	Relative to ISTD	R.T.	
14.965	6.08 ng/ul	303945	Acenaphthene-d10	14.489	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	98
2	Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
3	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	96
4	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96
5	Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

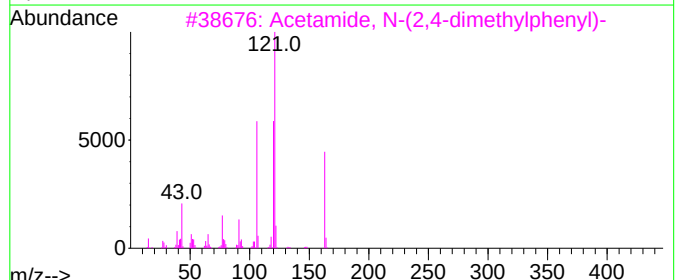
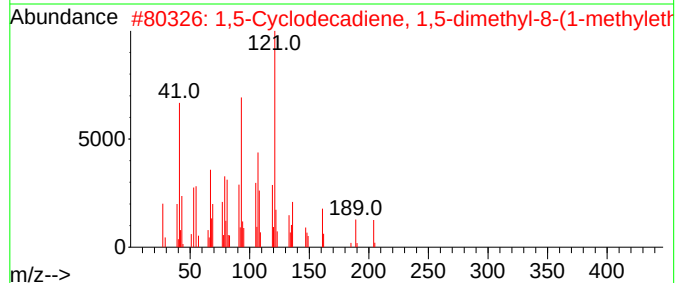
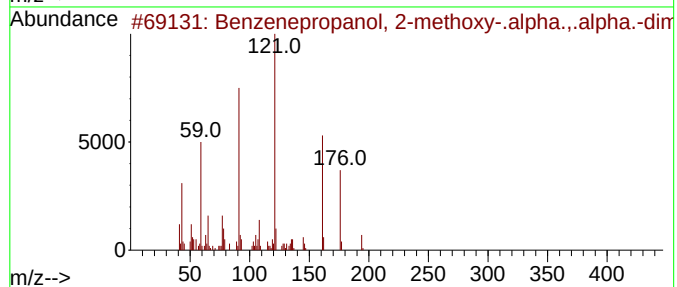
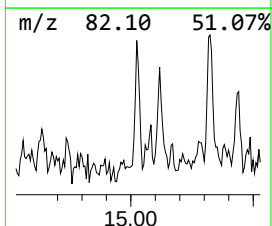
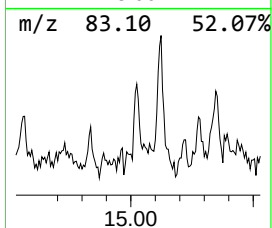
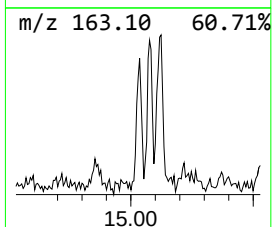
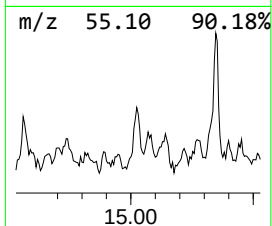
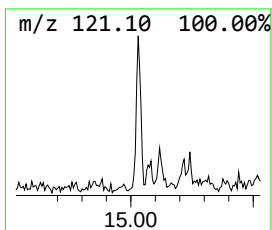
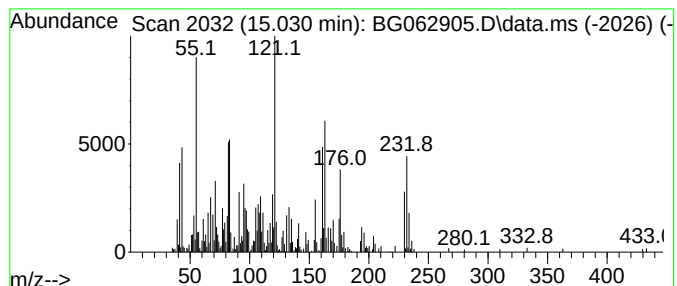
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Quant Title : SVOA CALIBRATION

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

Peak Number 45 unknown-06 Concentration Rank 40

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.030	8.60 ng/ul	429792	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzenepropanol, 2-methoxy-.alph...	194	C12H18O2	056052-48-3	49
2			1,5-Cyclodecadiene, 1,5-dimethyl...	204	C15H24	015423-57-1	35
3			Acetamide, N-(2,4-dimethylphenyl)-	163	C10H13NO	002050-43-3	30
4			4-Isopropoxybenzohydrazide	194	C10H14N2O2	090873-17-9	30
5			Acetamide, N-methyl-N-(4-methylp...	163	C10H13NO	000612-03-3	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

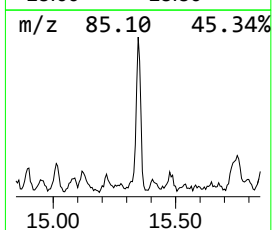
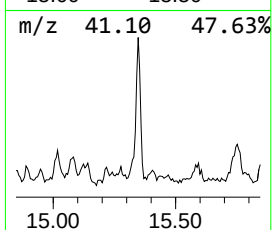
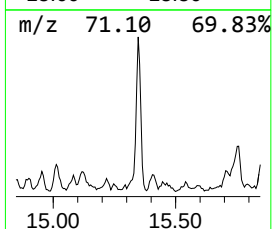
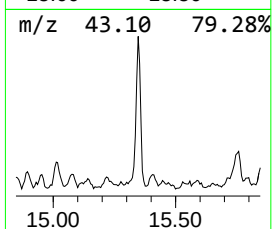
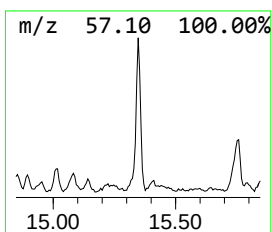
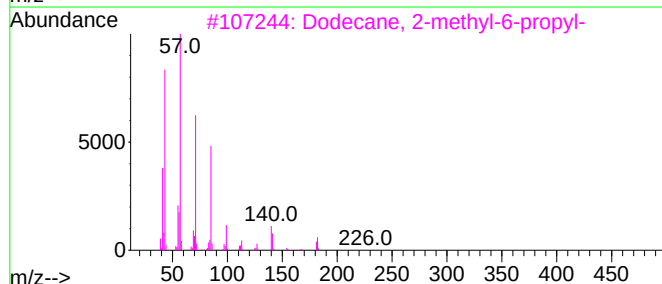
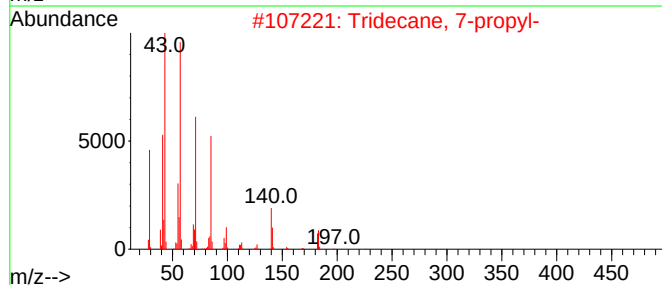
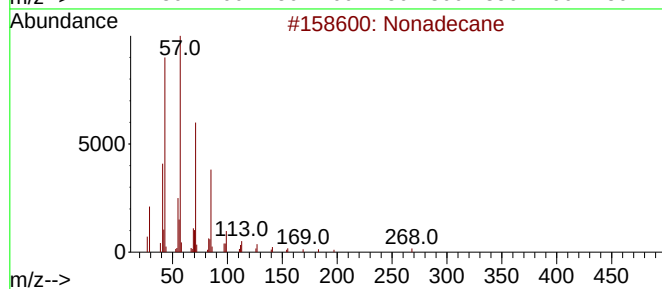
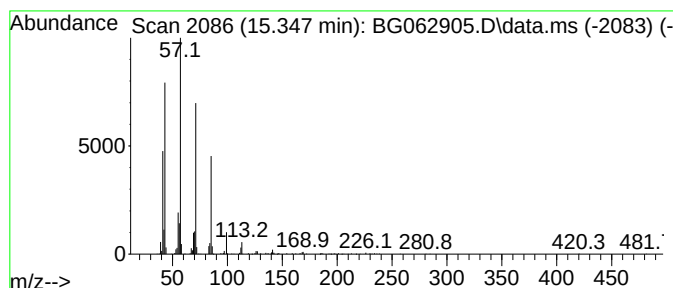
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 46 (DEL) Alkane: Straight-Chai... Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.347	16.52 ng/ul	825892	Acenaphthene-d10	14.489	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Nonadecane	268	C19H40	000629-92-5	90
2	Tridecane, 7-propyl-	226	C16H34	055045-09-5	90
3	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	86
4	Heptadecane	240	C17H36	000629-78-7	83
5	Tetradecane, 1-iodo-	324	C14H29I	019218-94-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

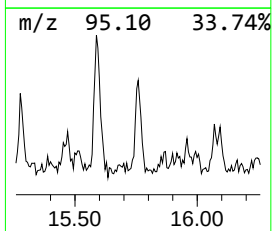
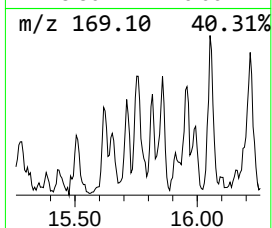
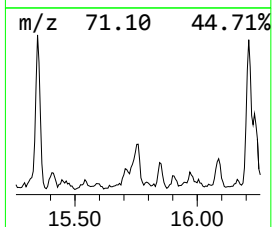
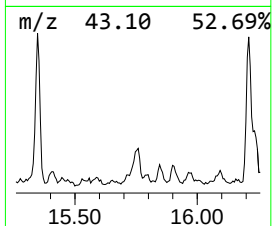
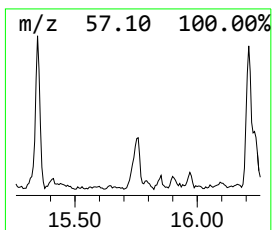
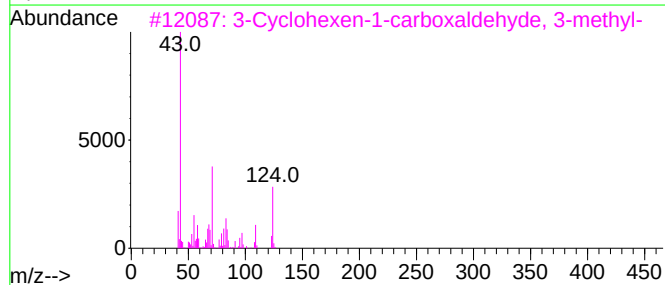
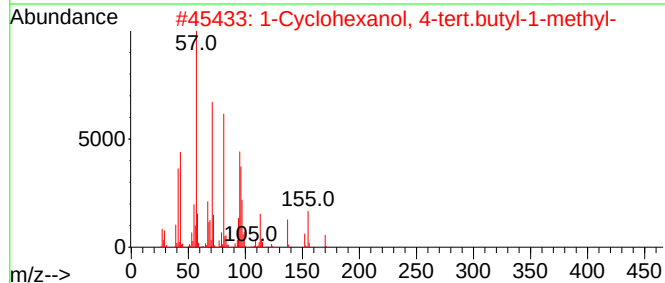
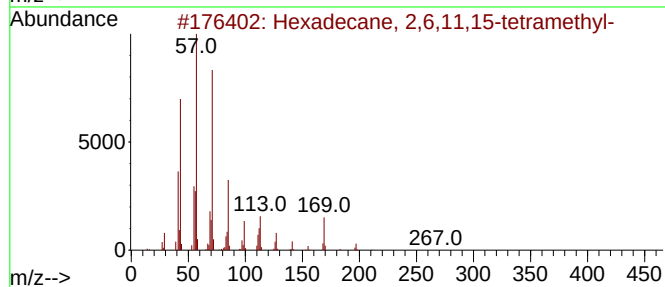
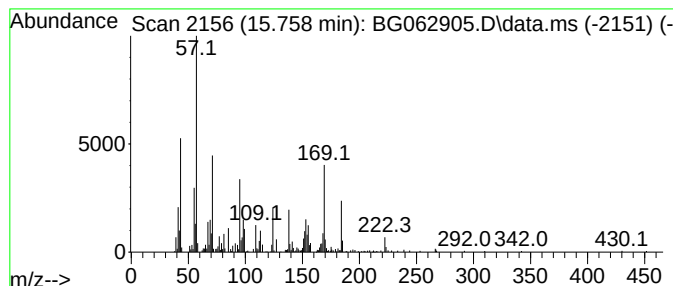
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.758	6.54 ng/ul	326876	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecane, 2,6,11,15-tetramethyl-	282	C20H42	000504-44-9	35
2			1-Cyclohexanol, 4-tert.butyl-1-m...	170	C11H22O	1010163-45-0	27
3			3-Cyclohexen-1-carboxaldehyde, 3...	124	C8H12O	056980-32-6	22
4			Nonane, 3-methyl-	142	C10H22	005911-04-6	11
5			2,2-Dimethyl-3-octanone	156	C10H20O	005340-64-7	11



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

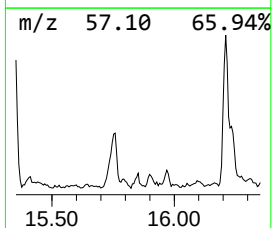
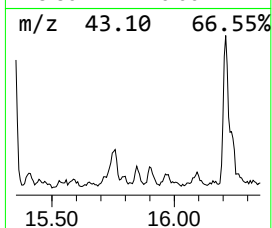
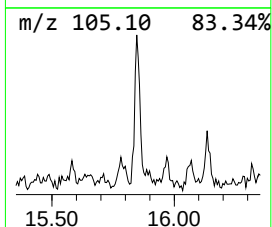
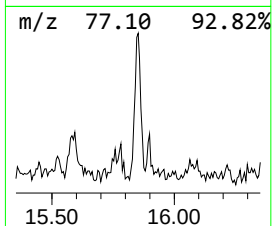
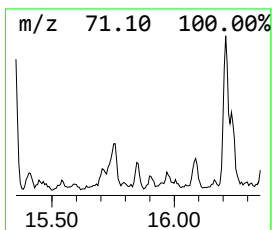
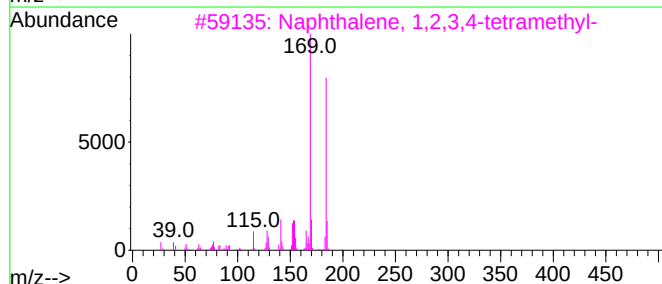
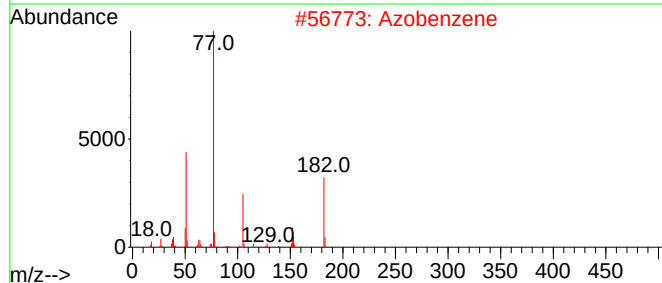
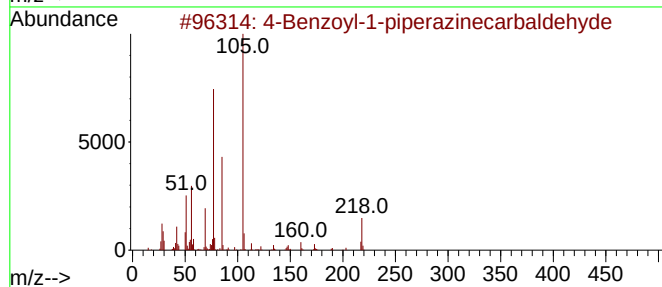
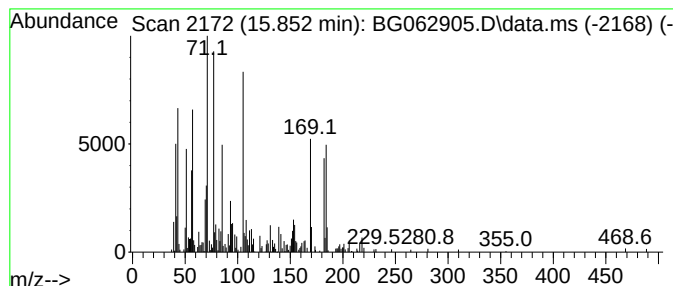
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Quant Title : SVOA CALIBRATION

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

Peak Number 48 unknown-07 Concentration Rank 49

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.852	6.37 ng/ul	318285	Acenaphthene-d10	14.489

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Benzoyl-1-piperazinecarbaldehyde	218	C12H14N2O2	1000332-13-9	42
2			Azobenzene	182	C12H10N2	000103-33-3	30
3			Naphthalene, 1,2,3,4-tetramethyl-	184	C14H16	003031-15-0	25
4			Azobenzene	182	C12H10N2	000103-33-3	25
5			1,6-Dimethyl- 3-ethylnaphthalene	184	C14H16	1000383-71-8	25



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

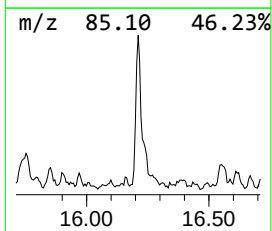
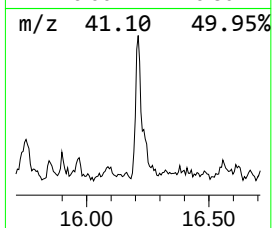
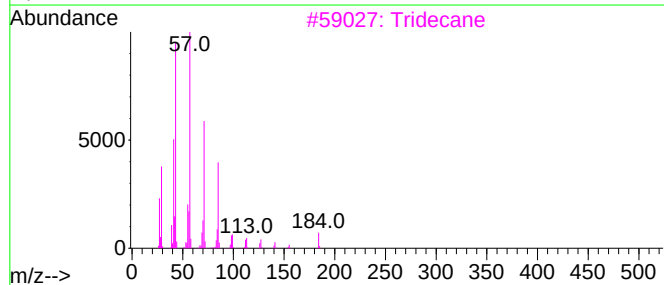
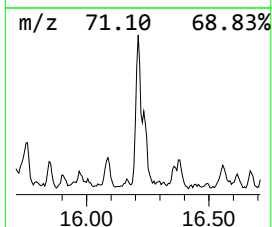
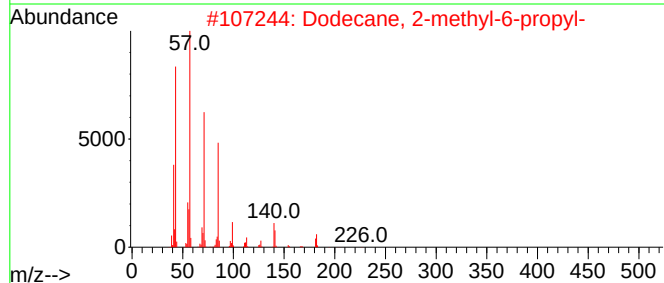
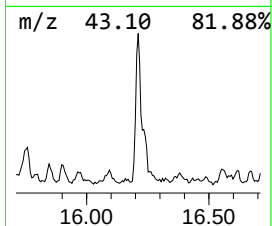
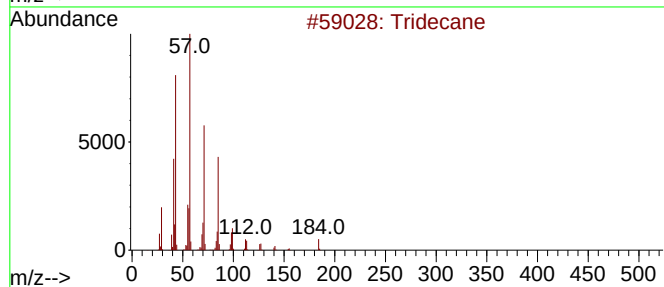
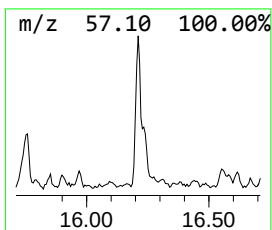
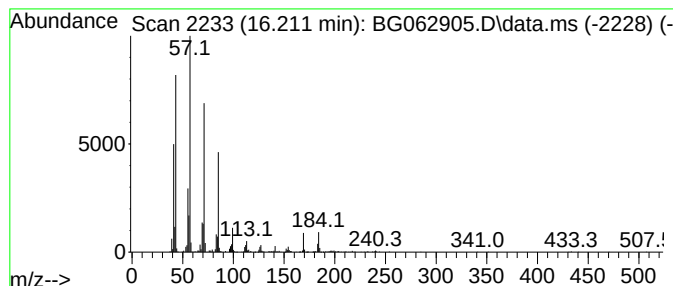
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 49 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.211	26.90 ng/ul	1327960	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Tridecane	184	C13H28	000629-50-5	93
2	Dodecane, 2-methyl-6-propyl-	226	C16H34	055045-08-4	90
3	Tridecane	184	C13H28	000629-50-5	87
4	Tridecane	184	C13H28	000629-50-5	83
5	Tridecane	184	C13H28	000629-50-5	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

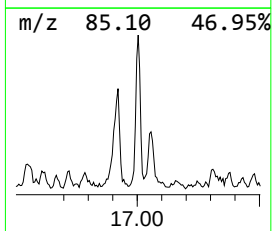
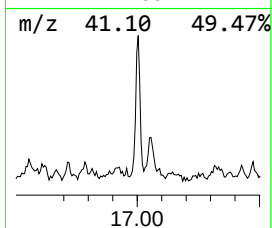
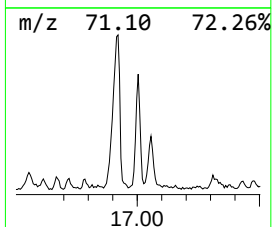
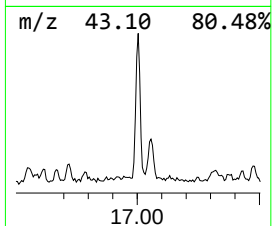
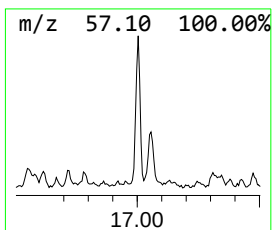
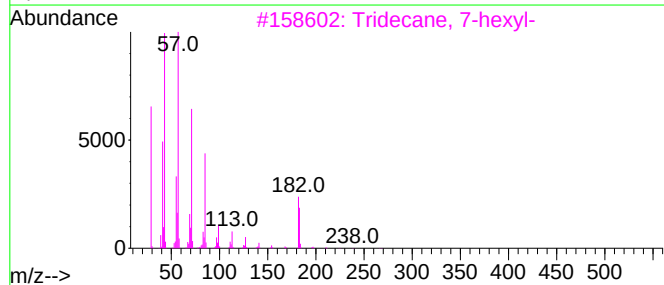
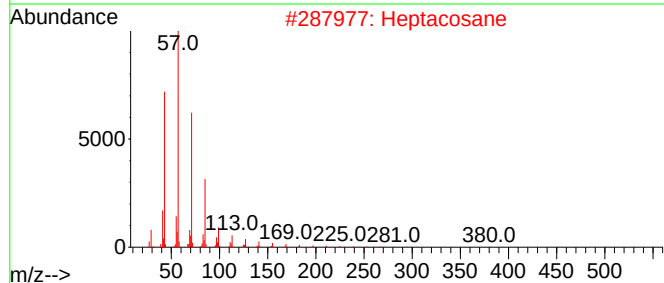
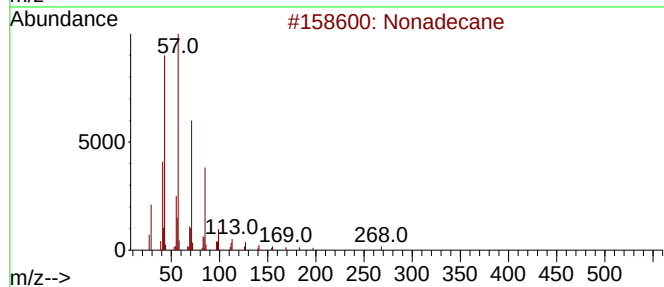
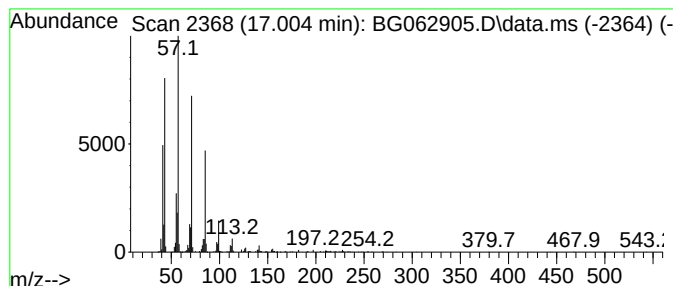
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 50 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.004	18.79 ng/ul	927786	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	91
2	Heptacosane		380	C27H56	000593-49-7	90
3	Tridecane, 7-hexyl-		268	C19H40	007225-66-3	87
4	Heptadecane		240	C17H36	000629-78-7	86
5	Tetradecane, 4-ethyl-		226	C16H34	055045-14-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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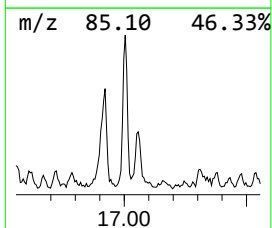
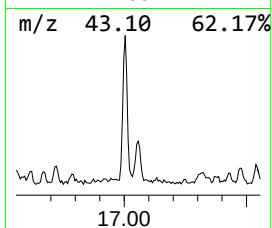
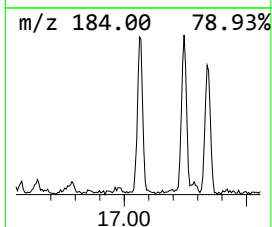
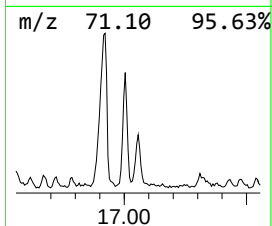
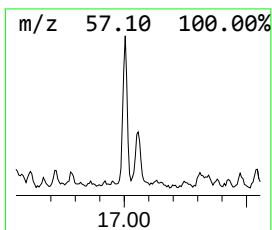
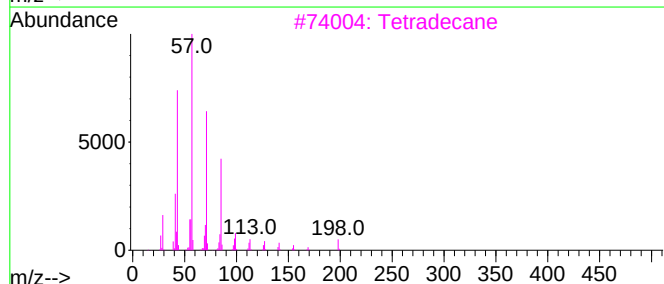
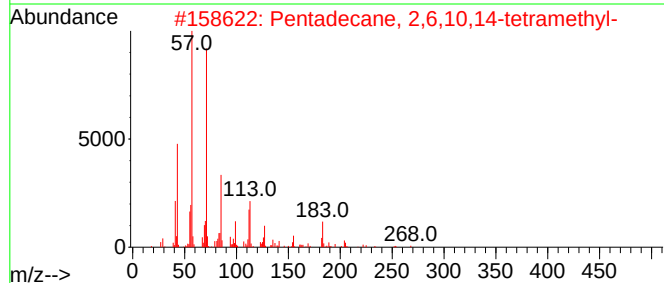
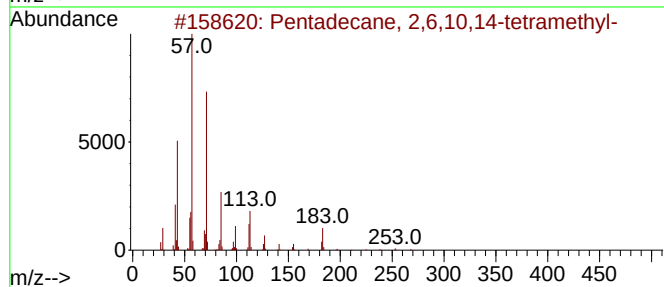
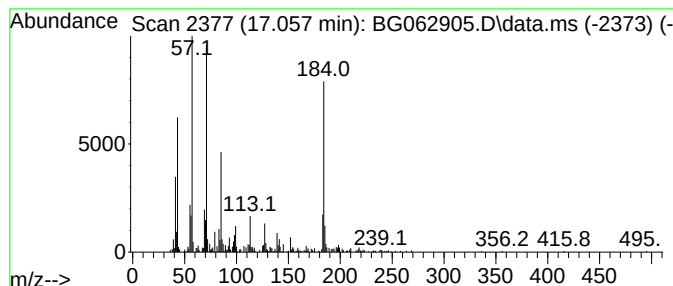
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Quant Title : SVOA CALIBRATION

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

Peak Number 51 (DEL) Alkane: Straight-Chai... Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.057	12.47 ng/ul	615792	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	90
2			Pentadecane, 2,6,10,14-tetramethyl-	268	C19H40	001921-70-6	78
3			Tetradecane	198	C14H30	000629-59-4	55
4			Hexadecane, 2,6,10-trimethyl-	268	C19H40	055000-52-7	55
5			Heptadecane, 2,6,10,15-tetramethyl-	296	C21H44	054833-48-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

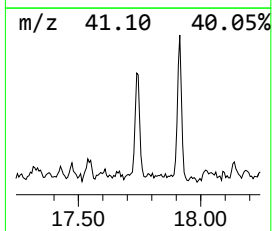
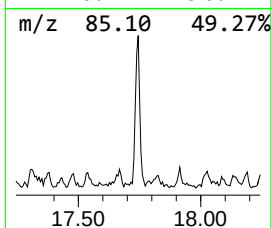
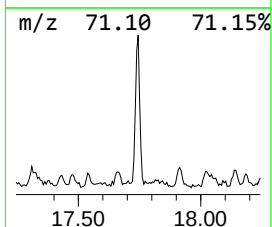
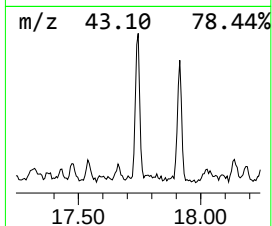
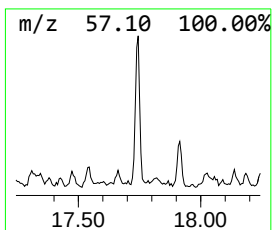
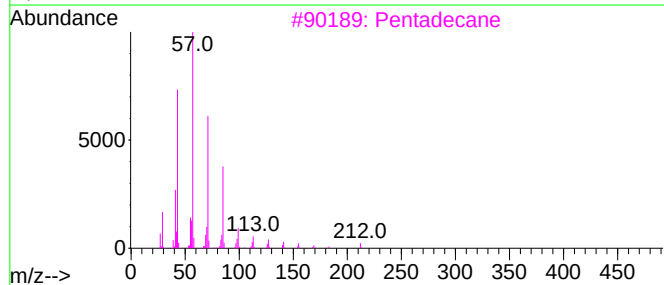
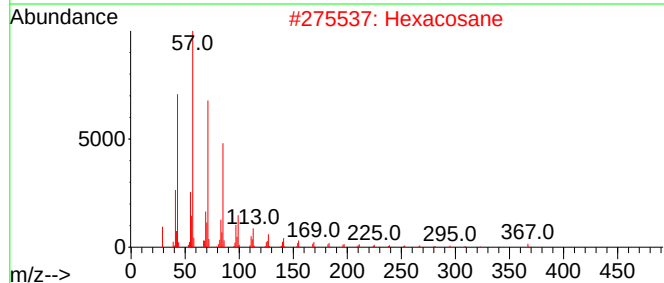
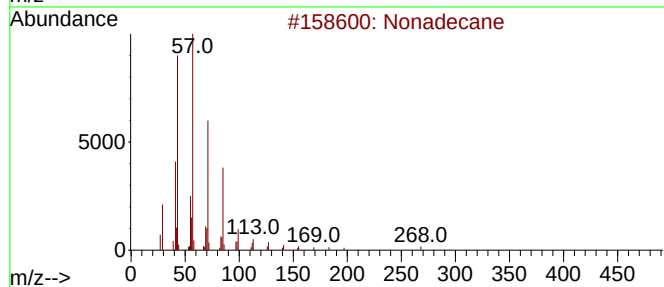
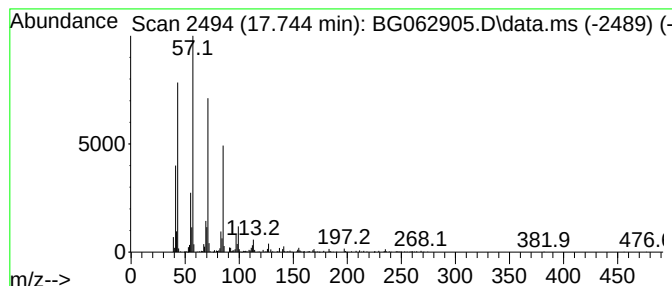
Instrument :
BNA_G
ClientSampleId :
DDC47ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.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 16

R.T.	EstConc	Area	Relative to ISTD		R.T.	
17.744	16.36 ng/ul	807724	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Nonadecane		268	C19H40	000629-92-5	97
2	Hexacosane		366	C26H54	000630-01-3	91
3	Pentadecane		212	C15H32	000629-62-9	87
4	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	86
5	Dodecane, 4-methyl-		184	C13H28	006117-97-1	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

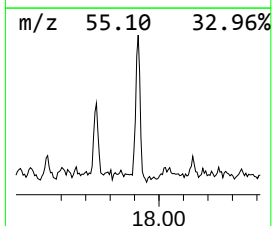
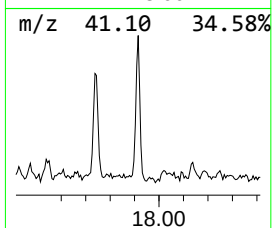
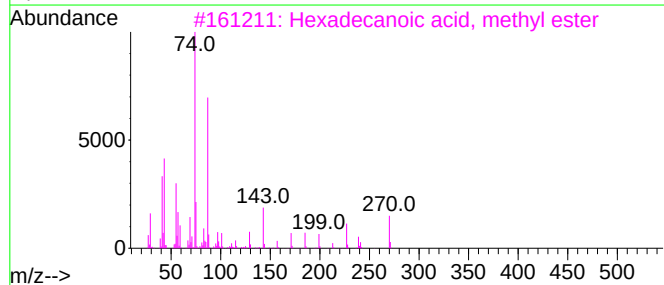
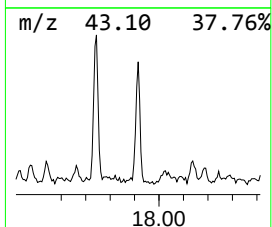
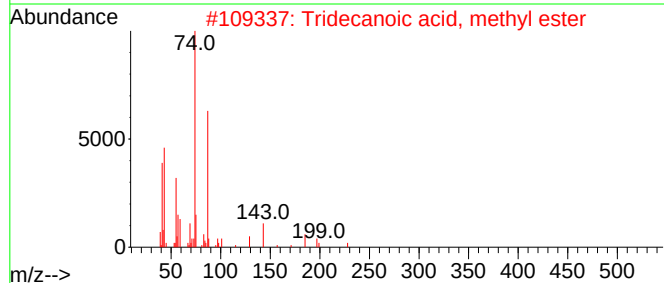
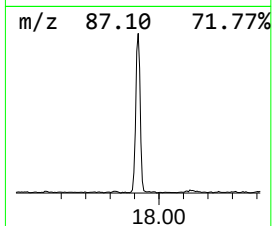
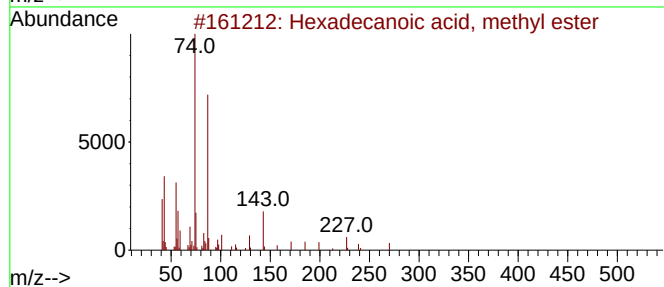
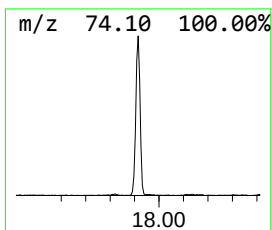
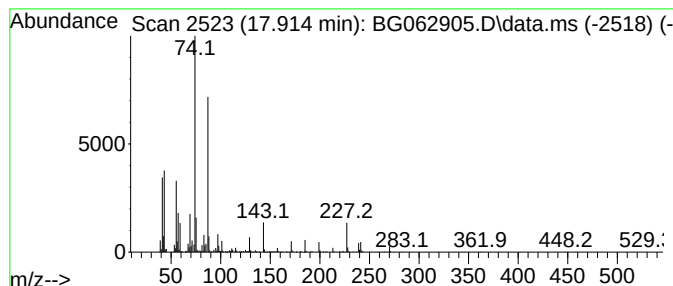
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Quant Title : SVOA CALIBRATION

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

Peak Number 53 Hexadecanoic acid, methyl e... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.914	24.82 ng/ul	1225070	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	97
2			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	95
3			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	91
4			Methyl tetradecanoate	242	C15H30O2	000124-10-7	87
5			Methyl tetradecanoate	242	C15H30O2	000124-10-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

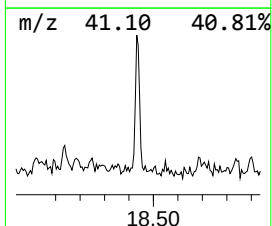
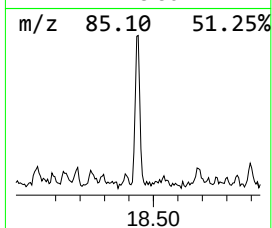
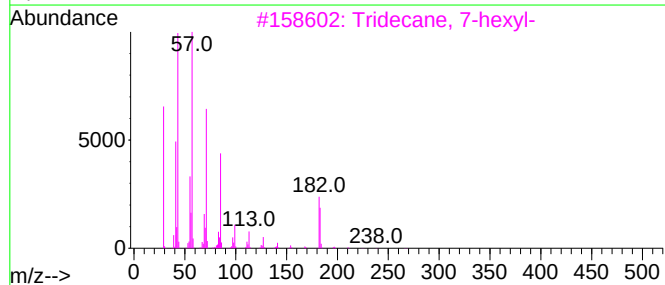
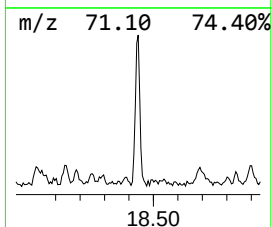
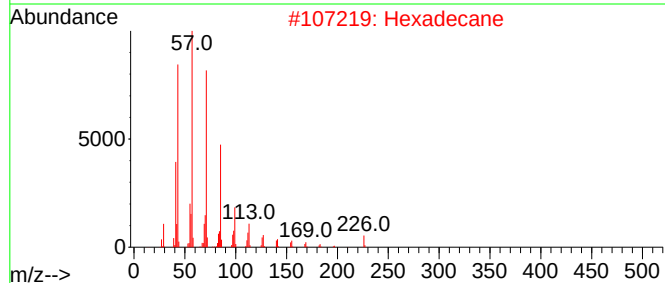
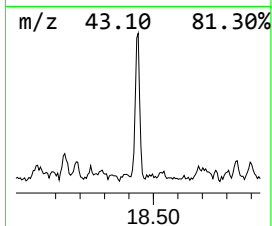
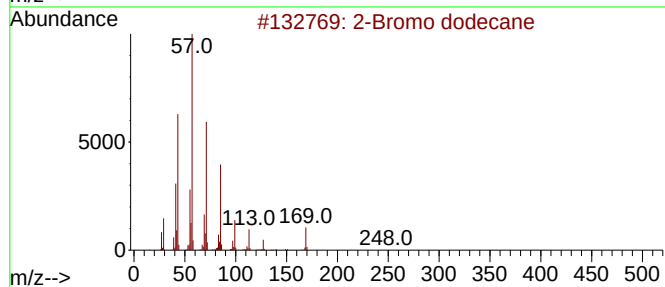
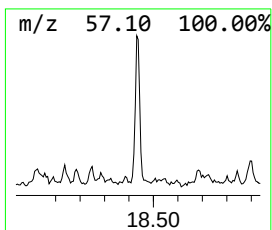
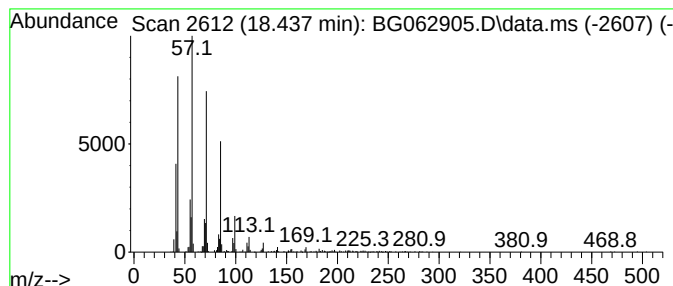
Instrument :
BNA_G
ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 54 2-Bromo dodecane Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.437	14.49 ng/ul	715338	Phenanthrene-d10		17.245	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Bromo dodecane		248	C12H25Br	013187-99-0	93
2	Hexadecane		226	C16H34	000544-76-3	93
3	Tridecane, 7-hexyl-		268	C19H40	007225-66-3	87
4	Nonadecane		268	C19H40	000629-92-5	87
5	Nonadecane		268	C19H40	000629-92-5	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

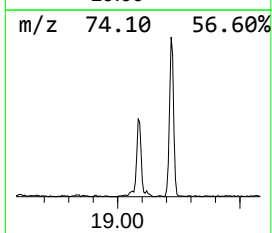
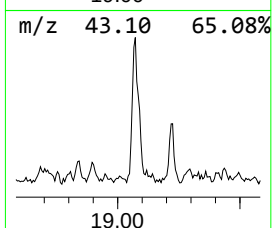
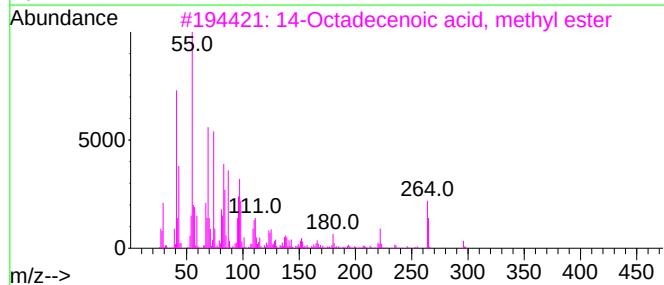
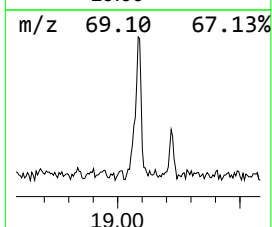
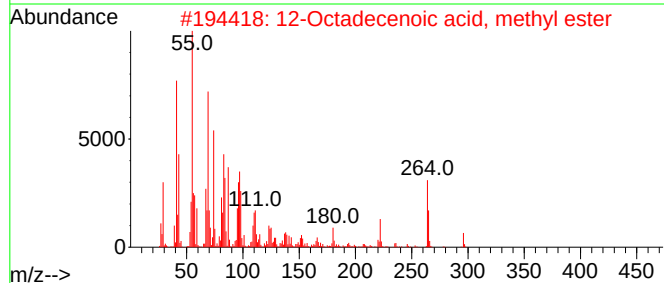
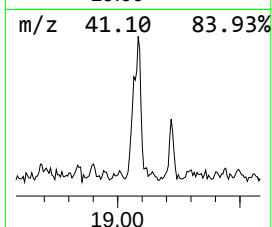
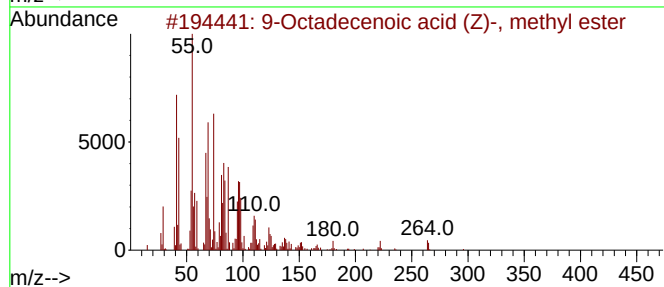
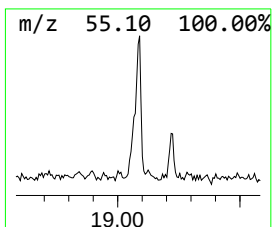
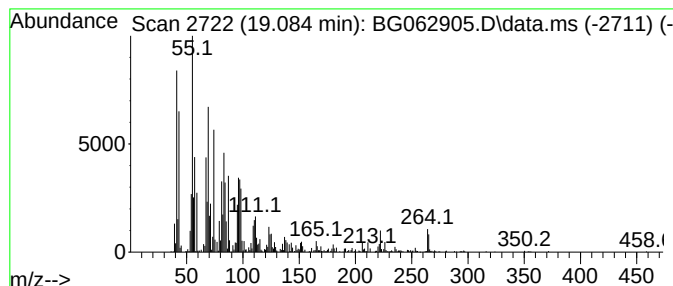
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 55 9-Octadecenoic acid (Z)-, m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
19.084	34.02 ng/ul	1679640	Phenanthrene-d10	17.245	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9-Octadecenoic acid (Z)-, methyl...	296	C19H36O2	000112-62-9	99
2	12-Octadecenoic acid, methyl ester	296	C19H36O2	056554-46-2	99
3	14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	98
4	13-Octadecenoic acid, methyl ester	296	C19H36O2	056554-47-3	98
5	16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	97



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

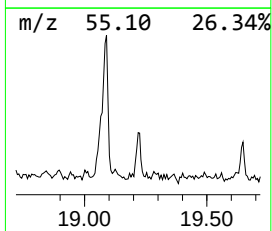
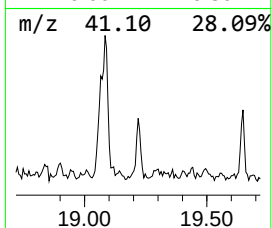
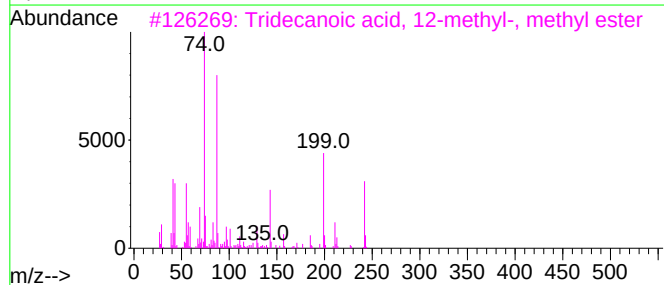
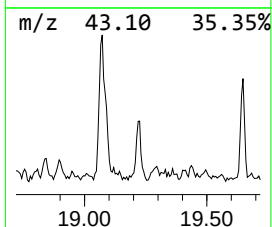
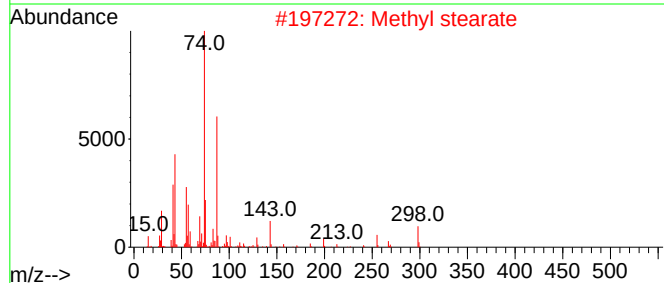
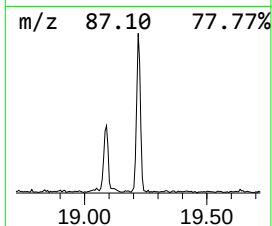
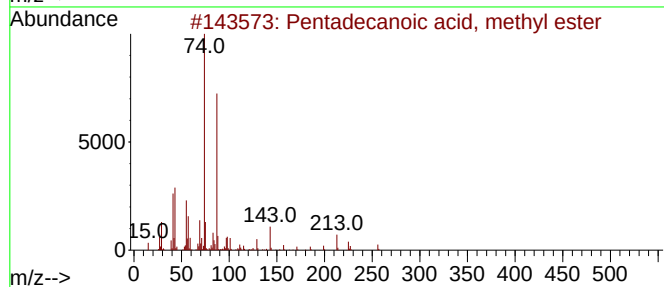
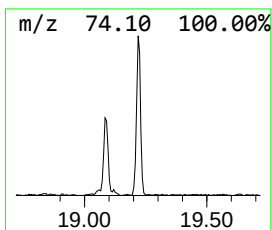
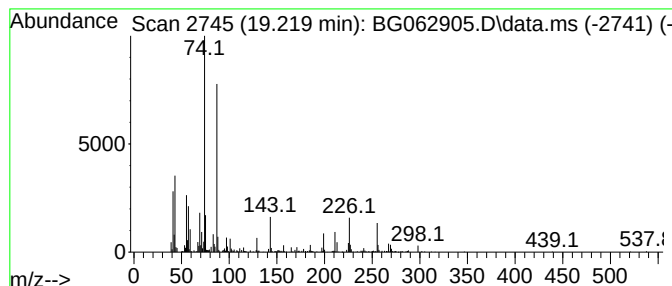
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Quant Title : SVOA CALIBRATION

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

Peak Number 56 Pentadecanoic acid, methyl ... Concentration Rank 30

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.219	11.14 ng/ul	550104	Phenanthrene-d10	17.245

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	93
2			Methyl stearate	298	C19H38O2	000112-61-8	91
3			Tridecanoic acid, 12-methyl-, me...	242	C15H30O2	005129-58-8	90
4			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	81
5			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

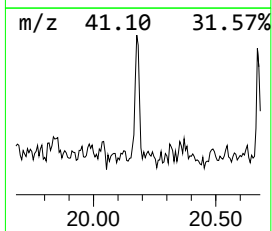
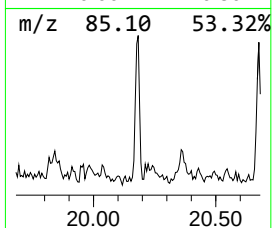
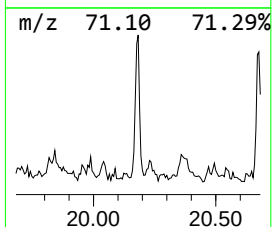
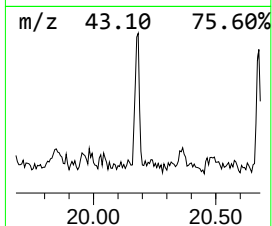
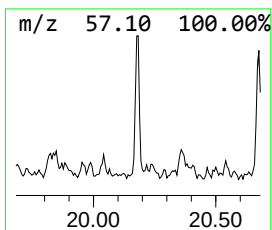
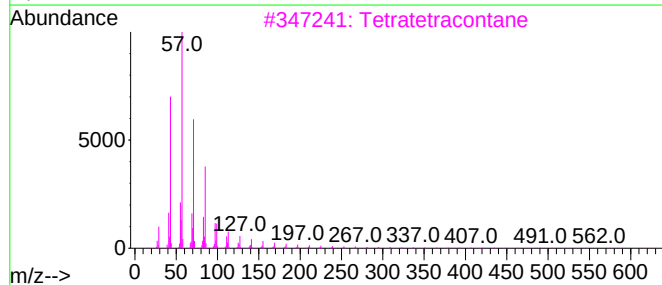
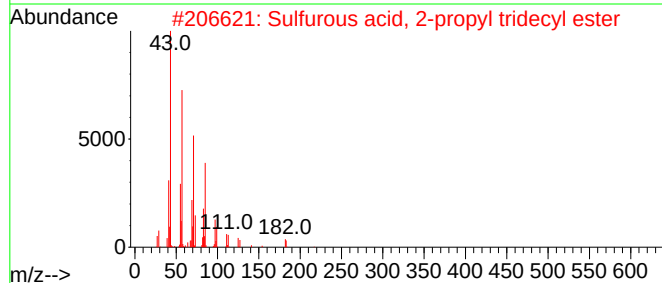
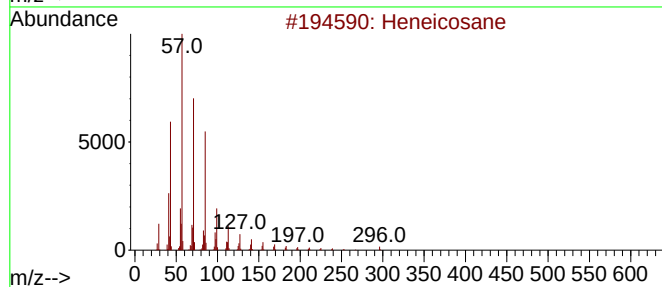
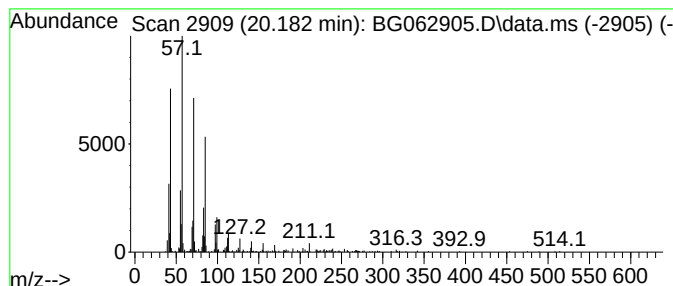
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Quant Title : SVOA CALIBRATION

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

Peak Number 57 (DEL) Alkane: Straight-Chai... Concentration Rank 51

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.182	6.06 ng/ul	333244	Chrysene-d12	21.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Heneicosane	296	C21H44	000629-94-7	95
2			Sulfurous acid, 2-propyl tridecy...	306	C16H34O3S	1000309-12-4	87
3			Tetratetracontane	619	C44H90	007098-22-8	87
4			Heptacosane	380	C27H56	000593-49-7	83
5			Tridecane, 1-iodo-	310	C13H27I	035599-77-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

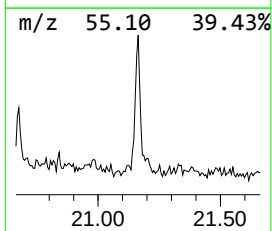
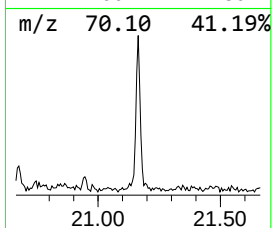
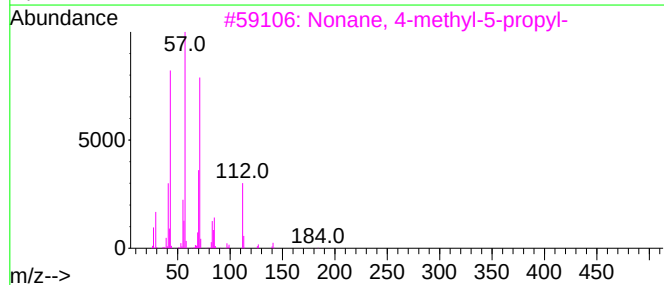
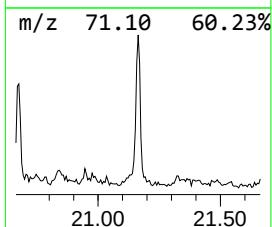
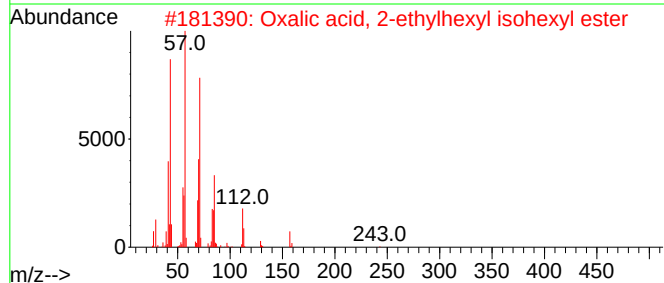
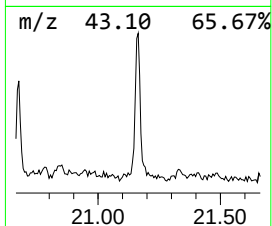
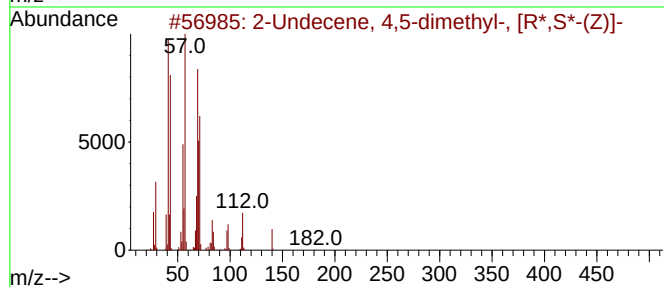
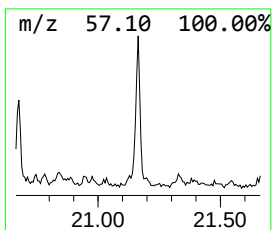
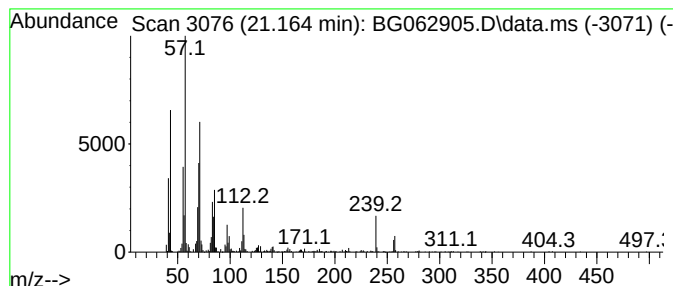
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Quant Title : SVOA CALIBRATION

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

Peak Number 59 (DEL) Alkane: Straight-Chai... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.164	14.39 ng/ul	792082	Chrysene-d12	21.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2	Undecene, 4,5-dimethyl-, [R*,S...	182	C13H26	055170-93-9	76	
2	Oxalic acid, 2-ethylhexyl isohex...	286	C16H30O4	1000309-38-8	74		
3	Nonane, 4-methyl-5-propyl-	184	C13H28	062185-55-1	60		
4	Nonadecane, 4-methyl-	282	C20H42	025117-27-5	58		
5	Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	52		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DDC47ME

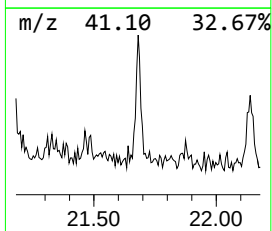
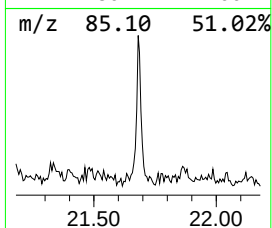
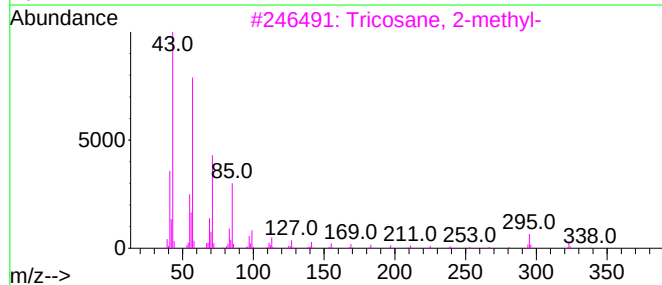
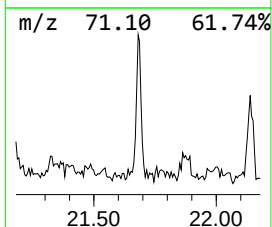
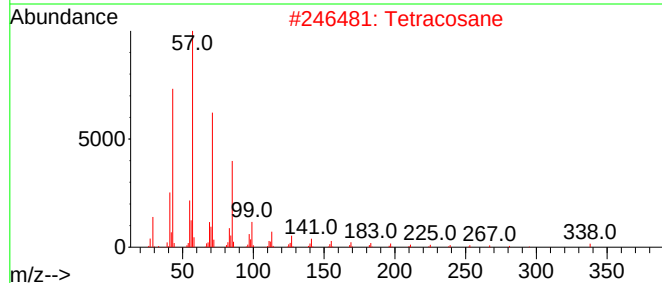
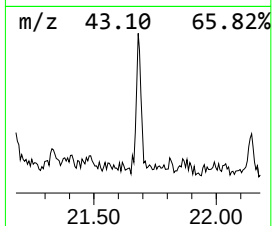
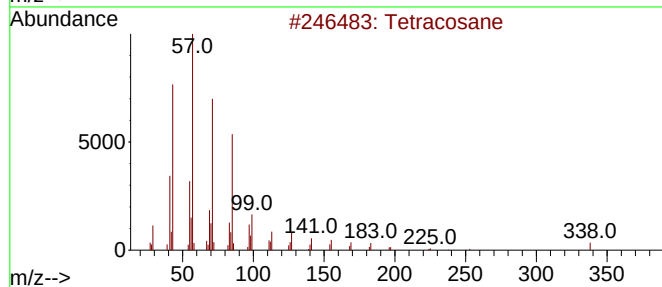
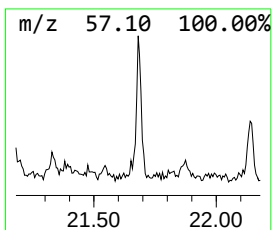
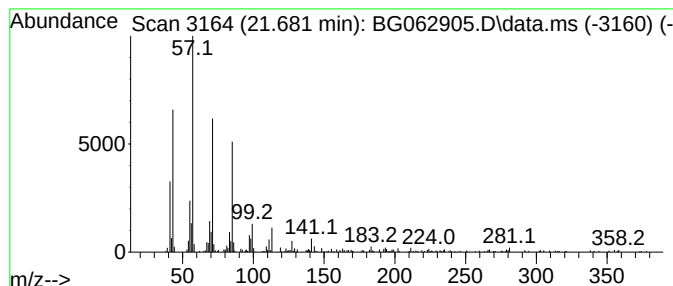
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Quant Title : SVOA CALIBRATION

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

Peak Number 60 (DEL) Alkane: Straight-Chai... Concentration Rank 52

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.681	5.60 ng/ul	307924	Chrysene-d12	21.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetracosane	338	C24H50	000646-31-1	93
2			Tetracosane	338	C24H50	000646-31-1	93
3			Tricosane, 2-methyl-	338	C24H50	001928-30-9	90
4			Hexacosane	366	C26H54	000630-01-3	90
5			Heneicosane	296	C21H44	000629-94-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
Data File : BG062905.D
Acq On : 18 Sep 2024 12:32
Operator : JU/RC
Sample : P3878-03ME
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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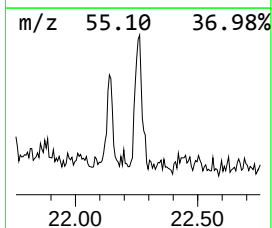
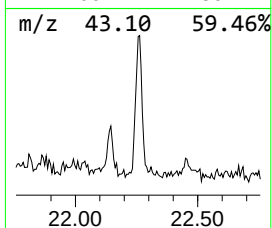
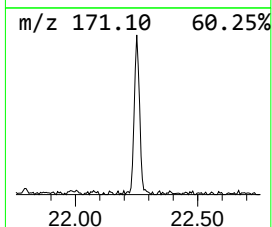
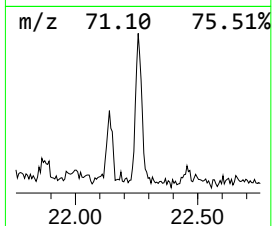
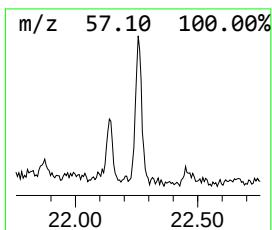
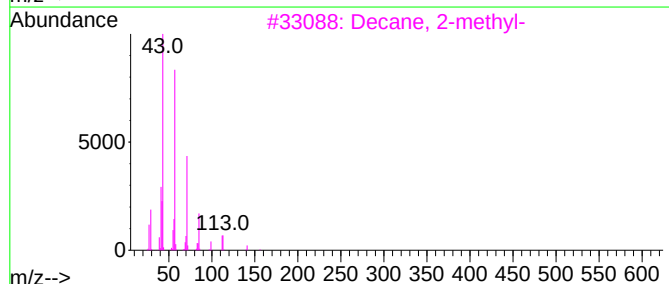
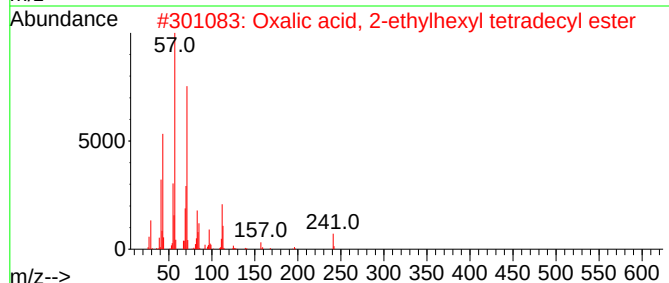
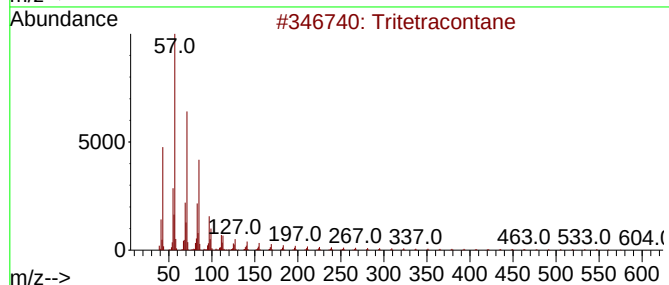
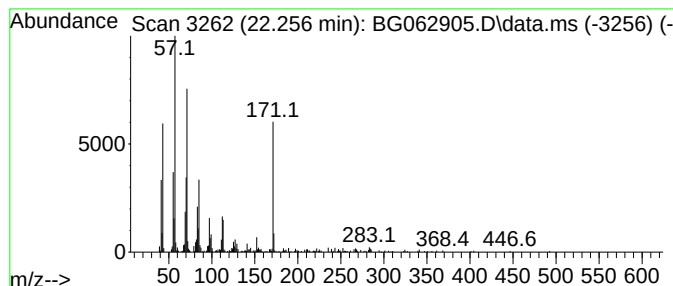
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Quant Title : SVOA CALIBRATION

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

Peak Number 61 (DEL) Alkane: Straight-Chai... Concentration Rank 37

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.256	8.99 ng/ul	494649	Chrysene-d12	21.487

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tritetracontane	605	C43H88	007098-21-7	58
2			Oxalic acid, 2-ethylhexyl tetrad...	398	C24H46O4	1000309-39-7	58
3			Decane, 2-methyl-	156	C11H24	006975-98-0	55
4			Decane, 2-methyl-	156	C11H24	006975-98-0	53
5			Propanoic acid, 3-mercapto-, 2-e...	218	C11H22O2S	050448-95-8	53



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG091824\
 Data File : BG062905.D
 Acq On : 18 Sep 2024 12:32
 Operator : JU/RC
 Sample : P3878-03ME
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DDC47ME

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG091724.MA.M
 Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(DEL) Alkane: S...	5.887	13.0	ng/ul	488682	1	7.856	752303	20.0
(DEL) Alkane: S...	6.857	16.9	ng/ul	637718	1	7.856	752303	20.0
(DEL) Alkane: S...	6.916	12.5	ng/ul	470660	1	7.856	752303	20.0
Benzene, 1-ethy...	6.951	14.4	ng/ul	543051	1	7.856	752303	20.0
Mesitylene	7.086	8.4	ng/ul	314279	1	7.856	752303	20.0
Benzene, 1,2,3-...	7.250	9.3	ng/ul	350347	1	7.856	752303	20.0
2-Heptanone, 4,...	7.286	18.2	ng/ul	685972	1	7.856	752303	20.0
(DEL) Alkane: S...	7.491	79.8	ng/ul	3002070	1	7.856	752303	20.0
(DEL) Alkane: S...	7.779	9.1	ng/ul	340766	1	7.856	752303	20.0
1-Isobutoxy-2-e...	7.920	17.5	ng/ul	658236	1	7.856	752303	20.0
Benzene, 1,2,4-...	7.973	11.0	ng/ul	414311	1	7.856	752303	20.0
Cyclohexane, 2-...	8.149	7.5	ng/ul	283955	1	7.856	752303	20.0
Cyclohexanone, ...	8.285	24.7	ng/ul	930272	1	7.856	752303	20.0
unknown-01	8.332	9.3	ng/ul	350051	1	7.856	752303	20.0
(DEL) Alkane: S...	8.396	16.3	ng/ul	614161	1	7.856	752303	20.0
(DEL) Alkane: S...	8.449	7.3	ng/ul	273978	1	7.856	752303	20.0
Benzene, 1,4-di...	8.502	15.1	ng/ul	569418	1	7.856	752303	20.0
(DEL) Alkane: S...	8.625	15.7	ng/ul	589958	1	7.856	752303	20.0
Benzene, 1-meth...	8.661	11.7	ng/ul	441473	1	7.856	752303	20.0
Benzene, 2-ethy...	8.807	9.1	ng/ul	341437	1	7.856	752303	20.0
p-Cymene	8.860	13.7	ng/ul	513662	1	7.856	752303	20.0
(DEL) Alkane: S...	9.089	65.9	ng/ul	2479750	1	7.856	752303	20.0
(DEL) Alkane: S...	9.936	2.7	ng/ul	590742	2	10.647	4426160	20.0
(DEL) Alkane: S...	10.077	2.2	ng/ul	481826	2	10.647	4426160	20.0
(DEL) Alkane: S...	11.152	4.0	ng/ul	887689	2	10.647	4426160	20.0
(DEL) Alkane: S...	12.074	3.8	ng/ul	839262	2	10.647	4426160	20.0
unknown-02	12.744	12.4	ng/ul	620710	3	14.489	999969	20.0
unknown-03	13.238	8.5	ng/ul	427025	3	14.489	999969	20.0
(DEL) Alkane: S...	13.320	20.6	ng/ul	1032570	3	14.489	999969	20.0
Propanoic acid,...	13.449	6.5	ng/ul	326688	3	14.489	999969	20.0
unknown-04	13.537	16.3	ng/ul	814732	3	14.489	999969	20.0
Naphthalene, 1,...	13.666	24.5	ng/ul	1225120	3	14.489	999969	20.0
Propanoic acid,...	13.749	7.9	ng/ul	397003	3	14.489	999969	20.0
Naphthalene, 1,...	13.813	16.6	ng/ul	832276	3	14.489	999969	20.0
(DEL) Alkane: S...	13.978	10.1	ng/ul	506442	3	14.489	999969	20.0
Naphthalene, 1,...	14.043	8.6	ng/ul	431776	3	14.489	999969	20.0
(DEL) Alkane: S...	14.395	17.2	ng/ul	861130	3	14.489	999969	20.0
unknown-05	14.565	8.1	ng/ul	407147	3	14.489	999969	20.0
Naphthalene, 1,...	14.889	8.9	ng/ul	443065	3	14.489	999969	20.0
Naphthalene, 2,...	14.965	6.1	ng/ul	303945	3	14.489	999969	20.0
unknown-06	15.030	8.6	ng/ul	429792	3	14.489	999969	20.0
(DEL) Alkane: S...	15.347	16.5	ng/ul	825892	3	14.489	999969	20.0
(DEL) Alkane: S...	15.758	6.5	ng/ul	326876	3	14.489	999969	20.0
unknown-07	15.852	6.4	ng/ul	318285	3	14.489	999969	20.0
(DEL) Alkane: S...	16.211	26.9	ng/ul	1327960	4	17.245	987361	20.0
(DEL) Alkane: S...	17.004	18.8	ng/ul	927786	4	17.245	987361	20.0
(DEL) Alkane: S...	17.057	12.5	ng/ul	615792	4	17.245	987361	20.0
(DEL) Alkane: S...	17.744	16.4	ng/ul	807724	4	17.245	987361	20.0
Hexadecanoic ac...	17.914	24.8	ng/ul	1225070	4	17.245	987361	20.0
2-Bromo dodecane	18.437	14.5	ng/ul	715338	4	17.245	987361	20.0
9-Octadecenoic ...	19.084	34.0	ng/ul	1679640	4	17.245	987361	20.0
Pentadecanoic a...	19.219	11.1	ng/ul	550104	4	17.245	987361	20.0

(DEL)	Alkane: S...	20.182	6.1	ng/ul	333244	5	21.487	1100570	20.0
(DEL)	Alkane: S...	21.164	14.4	ng/ul	792082	5	21.487	1100570	20.0
(DEL)	Alkane: S...	21.681	5.6	ng/ul	307924	5	21.487	1100570	20.0
(DEL)	Alkane: S...	22.256	9.0	ng/ul	494649	5	21.487	1100570	20.0

Instrument :
BNA_G
ClientSampleId :
DDC47ME