

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
 Data File : BG061860.D
 Acq On : 3 Jul 2024 11:09
 Operator : MA/JU
 Sample : P2964-23
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4DH9

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-BG070224.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG061860.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.439	532	536	541	rBV3	10158	15919	0.22%	0.013%
2	7.279	666	679	687	rBV2	1017895	1959712	27.31%	1.626%
3	7.420	697	703	711	rBV	108813	187666	2.62%	0.156%
4	7.514	713	719	726	rVB	250414	389417	5.43%	0.323%
5	7.661	731	744	753	rBV2	567399	1219024	16.99%	1.011%
6	7.984	791	799	807	rBV	316636	523316	7.29%	0.434%
7	8.137	812	825	833	rVB2	1169733	2269579	31.63%	1.883%
8	8.454	870	879	886	rBV	831944	1464171	20.40%	1.215%
9	8.801	931	938	947	rBV2	189736	341872	4.76%	0.284%
10	8.901	947	955	963	rBV	1019788	1724470	24.03%	1.431%
11	9.183	994	1003	1011	rBV	697786	1227285	17.10%	1.018%
12	9.265	1011	1017	1020	rVV	157985	296889	4.14%	0.246%
13	9.306	1020	1024	1032	rVB	322395	549171	7.65%	0.456%
14	9.653	1076	1083	1088	rBV5	14321	28863	0.40%	0.024%
15	9.811	1101	1110	1116	rBV6	8326	21093	0.29%	0.018%
16	10.017	1130	1145	1152	rBV3	376001	904169	12.60%	0.750%
17	10.311	1187	1195	1202	rBV	555011	899530	12.54%	0.746%
18	10.552	1224	1236	1249	rBV3	503586	1243215	17.32%	1.032%
19	10.910	1289	1297	1300	rBV	237011	414695	5.78%	0.344%
20	10.963	1300	1306	1313	rVV	1813388	3352879	46.72%	2.782%
21	11.039	1313	1319	1330	rVB	153292	274402	3.82%	0.228%
22	11.644	1416	1422	1430	rBV3	23935	52088	0.73%	0.043%
23	12.179	1504	1513	1525	rBV	1088910	1783805	24.86%	1.480%
24	12.960	1641	1646	1650	rVB4	13193	19097	0.27%	0.016%
25	13.154	1671	1679	1685	rBV	708556	1179899	16.44%	0.979%
26	13.231	1685	1692	1700	rVB	1487828	2422133	33.75%	2.010%
27	13.601	1748	1755	1766	rVB	1058237	1697320	23.65%	1.408%
28	13.771	1779	1784	1789	rBV3	17975	26056	0.36%	0.022%
29	13.995	1817	1822	1828	rBV7	17145	29278	0.41%	0.024%
30	14.124	1838	1844	1851	rBV	394485	596640	8.31%	0.495%
31	14.300	1866	1874	1880	rBV	2210388	3426411	47.75%	2.843%
32	14.447	1888	1899	1908	rVB2	2409877	4654802	64.87%	3.862%
33	14.717	1939	1945	1950	rBV	364856	598665	8.34%	0.497%
34	14.788	1950	1957	1970	rVB	2275542	3507542	48.88%	2.910%
35	14.941	1971	1983	1993	rBV	2658791	5573979	77.67%	4.625%
36	15.029	1993	1998	2001	rVV4	43681	73214	1.02%	0.061%

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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 >

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Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
 Title : SVOA CALIBRATION

37	15.082	2001	2007	2012	rVV	1243017	1857855	25.89%	1.541%
38	15.340	2045	2051	2056	rVV8	27859	49890	0.70%	0.041%
39	15.534	2074	2084	2089	rBV	2945438	4332992	60.38%	3.595%
40	15.710	2107	2114	2117	rBV	570479	842823	11.74%	0.699%
41	15.757	2117	2122	2129	rVV3	3145023	4942640	68.88%	4.101%
42	15.822	2129	2133	2142	rVB2	200820	285093	3.97%	0.237%
43	15.939	2150	2153	2160	rVB6	9264	20480	0.29%	0.017%
44	16.016	2162	2166	2171	rVB3	17920	25826	0.36%	0.021%
45	16.257	2201	2207	2209	rVV5	13710	23855	0.33%	0.020%
46	16.304	2209	2215	2219	rVV6	25262	47209	0.66%	0.039%
47	16.356	2221	2224	2228	rVB6	10238	15864	0.22%	0.013%
48	16.433	2230	2237	2251	rVB6	31233	76624	1.07%	0.064%
49	16.603	2261	2266	2269	rBV3	44428	59931	0.84%	0.050%
50	16.768	2285	2294	2300	rBV	3481870	5275120	73.51%	4.377%
51	16.979	2325	2330	2335	rBV7	11160	21480	0.30%	0.018%
52	17.109	2344	2352	2359	rBV	2099802	3206313	44.68%	2.660%
53	17.197	2365	2367	2371	rBV	13777	18386	0.26%	0.015%
54	17.238	2371	2374	2385	rVB8	51922	111946	1.56%	0.093%
55	17.379	2394	2398	2402	rVB6	13495	17088	0.24%	0.014%
56	17.461	2406	2412	2415	rVV	515014	771331	10.75%	0.640%
57	17.508	2415	2420	2424	rVV	1211287	1904950	26.55%	1.581%
58	17.561	2424	2429	2431	rVV	598696	897698	12.51%	0.745%
59	17.596	2431	2435	2443	rVB	1725970	2482677	34.60%	2.060%
60	17.731	2453	2458	2463	rBV8	16295	36369	0.51%	0.030%
61	17.849	2471	2478	2484	rBV7	30614	58559	0.82%	0.049%
62	17.984	2497	2501	2505	rVV5	18111	27936	0.39%	0.023%
63	18.054	2509	2513	2518	rVV4	64616	113015	1.57%	0.094%
64	18.113	2518	2523	2530	rVB	171667	224537	3.13%	0.186%
65	18.337	2558	2561	2565	rVV5	21099	25233	0.35%	0.021%
66	18.413	2568	2574	2581	rBV	3394660	4703398	65.54%	3.902%
67	18.554	2594	2598	2602	rVB5	15239	21655	0.30%	0.018%
68	18.613	2605	2608	2616	rBV9	14877	32126	0.45%	0.027%
69	18.701	2619	2623	2630	rBV7	39206	87831	1.22%	0.073%
70	18.807	2636	2641	2644	rBV7	17949	34529	0.48%	0.029%
71	18.871	2646	2652	2658	rVB2	214654	330990	4.61%	0.275%
72	19.077	2682	2687	2691	rBV8	6778	16157	0.23%	0.013%
73	19.200	2704	2708	2710	rBV5	13767	17295	0.24%	0.014%
74	19.247	2712	2716	2718	rVV3	39878	50328	0.70%	0.042%
75	19.277	2718	2721	2725	rVV	155408	177676	2.48%	0.147%
76	19.306	2725	2726	2730	rVB3	27021	21121	0.29%	0.018%

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 Title : SVOA CALIBRATION

77	19.412	2737	2744	2748	rBV	75784	110835	1.54%	0.092%
78	19.512	2754	2761	2767	rVV	3869471	5684899	79.22%	4.717%
79	19.753	2796	2802	2808	rVB	46062	76679	1.07%	0.064%
80	19.841	2811	2817	2818	rBV	780362	1035043	14.42%	0.859%
81	19.870	2818	2822	2827	rVB	2016865	2905656	40.49%	2.411%
82	19.923	2827	2831	2837	rBV9	35762	59288	0.83%	0.049%
83	20.105	2860	2862	2866	rVB5	28298	34962	0.49%	0.029%
84	20.499	2925	2929	2932	rBV	142938	158675	2.21%	0.132%
85	21.127	3034	3036	3040	rVB5	20904	19141	0.27%	0.016%
86	21.362	3072	3076	3087	rVB3	122462	231681	3.23%	0.192%
87	21.521	3098	3103	3110	rVB	232295	319246	4.45%	0.265%
88	21.609	3111	3118	3125	rVB	5076335	7176127	100.00%	5.954%
89	21.709	3127	3135	3141	rVV2	2571804	5144910	71.69%	4.269%
90	21.780	3141	3147	3155	rVB	3464477	5892172	82.11%	4.889%
91	22.091	3196	3200	3203	rBV6	32451	49401	0.69%	0.041%
92	22.267	3226	3230	3234	rVB7	27597	43330	0.60%	0.036%
93	22.532	3271	3275	3279	rBV4	38742	61358	0.86%	0.051%
94	22.731	3304	3309	3315	rBV3	169435	276785	3.86%	0.230%
95	22.837	3325	3327	3331	rVB2	39948	48002	0.67%	0.040%
96	24.018	3517	3528	3540	rVB	2480660	6362292	88.66%	5.279%
97	24.335	3576	3582	3589	rVB10	48304	116018	1.62%	0.096%
98	24.741	3642	3651	3661	rVB2	389225	1107497	15.43%	0.919%
99	24.964	3680	3689	3704	rVB2	296052	931766	12.98%	0.773%
100	28.754	4316	4334	4351	rVB	976451	4462117	62.18%	3.702%

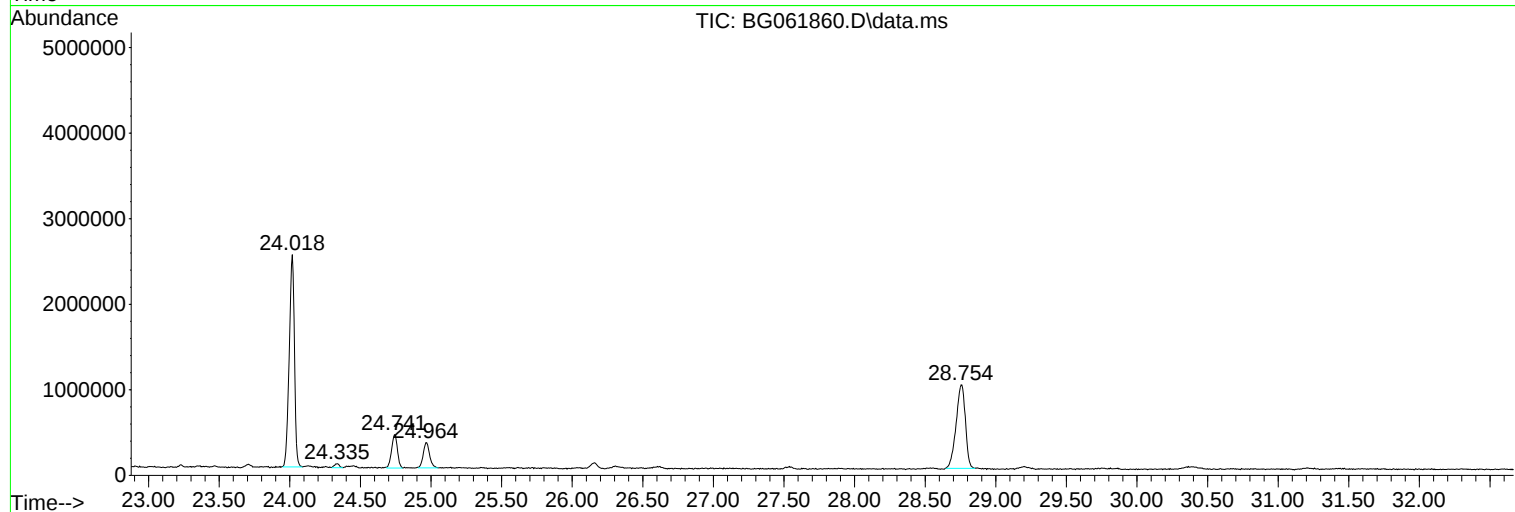
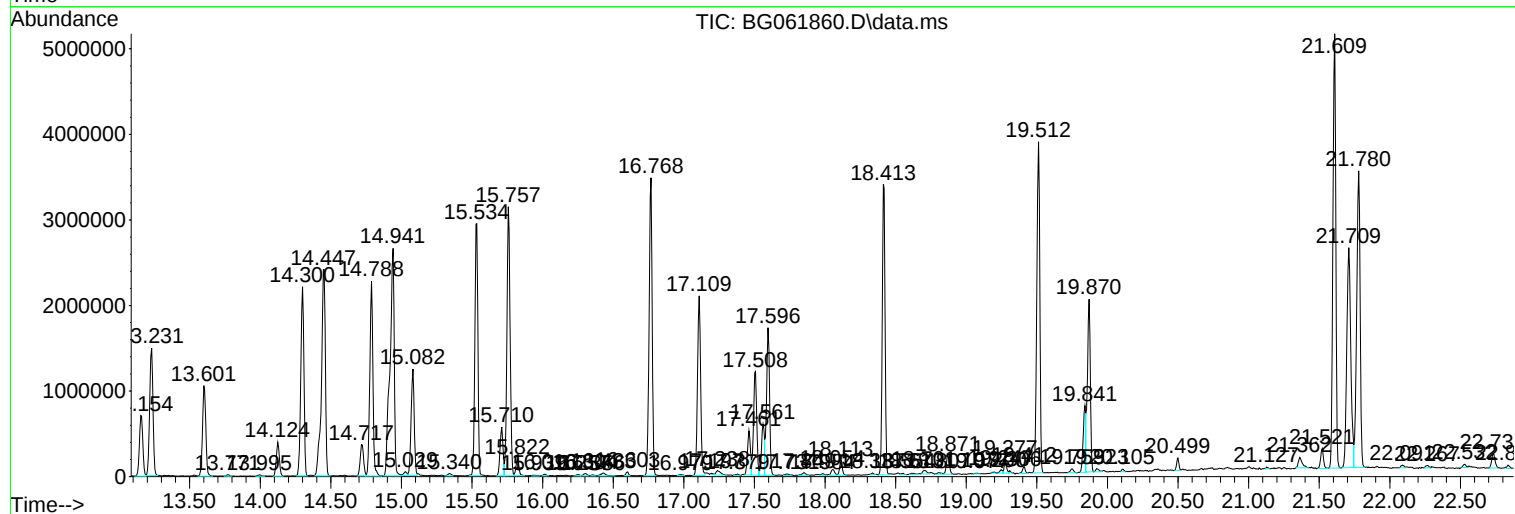
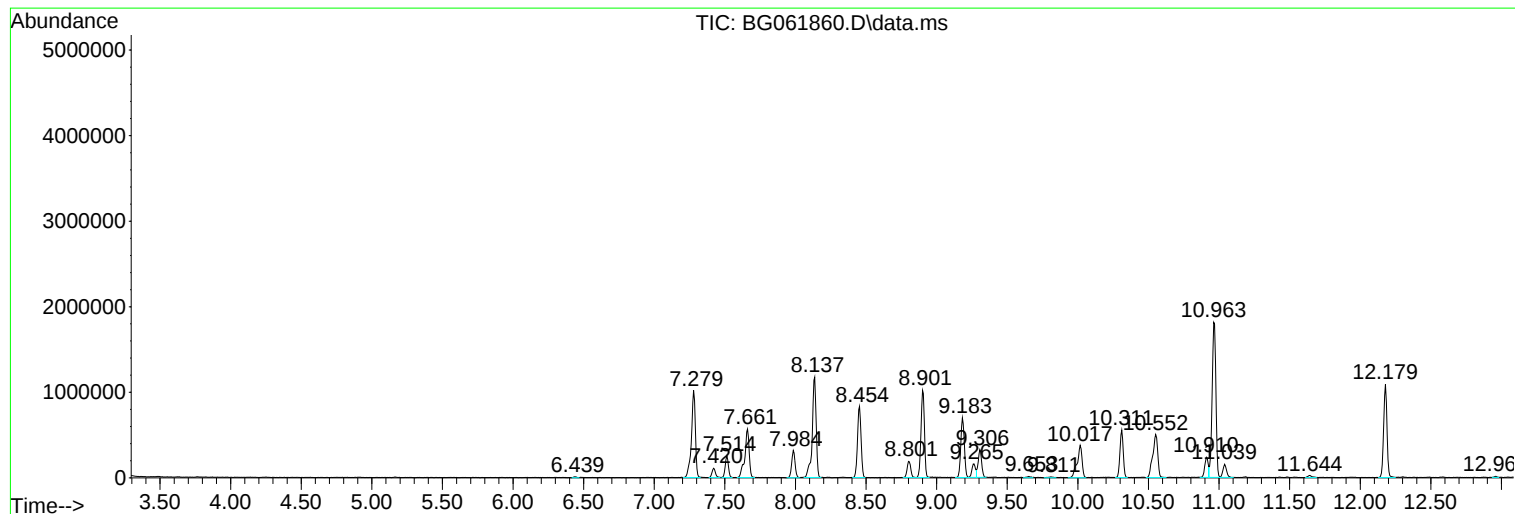
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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



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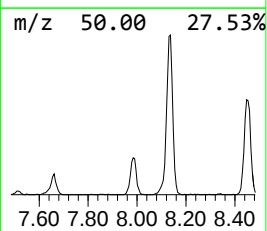
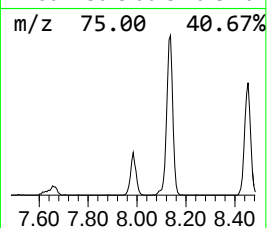
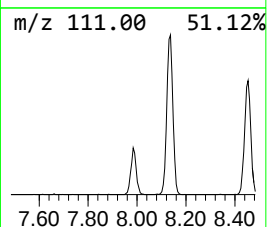
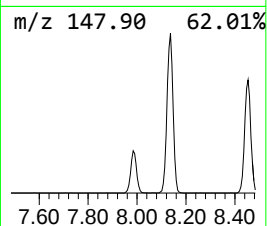
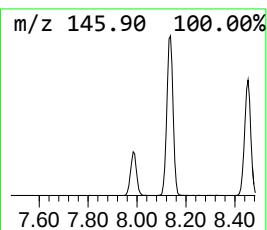
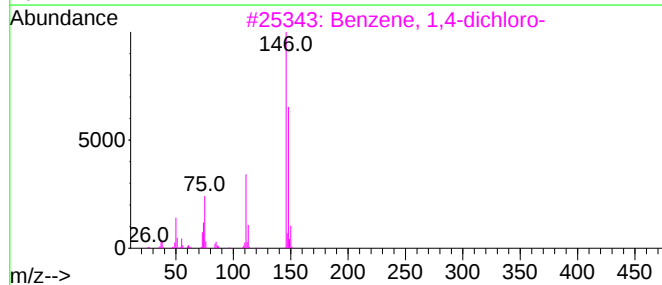
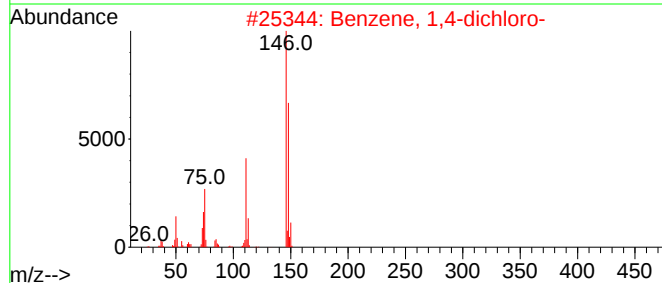
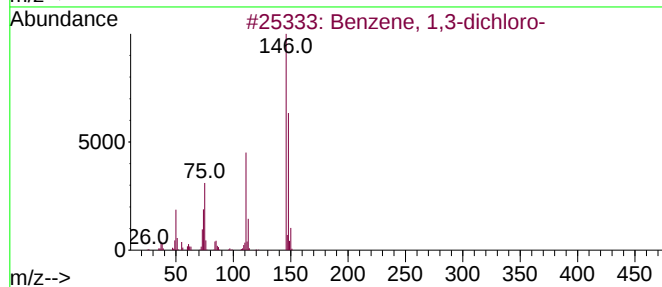
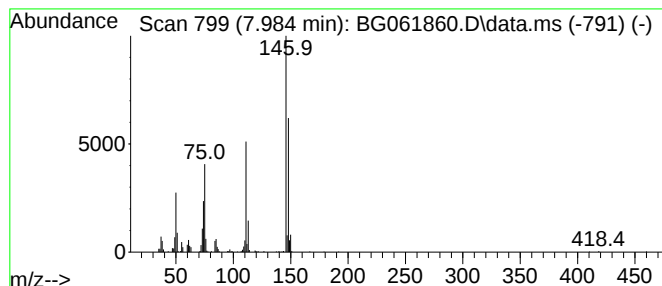
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1,3-dichloro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.984	4.61 ng/ul	523316	1,4-Dichlorobenzene-d4	8.096

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



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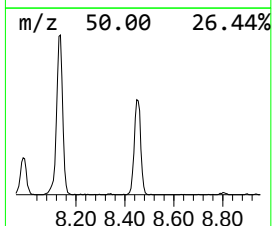
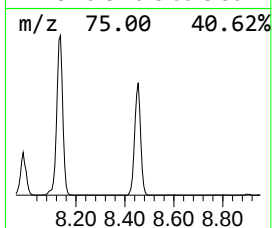
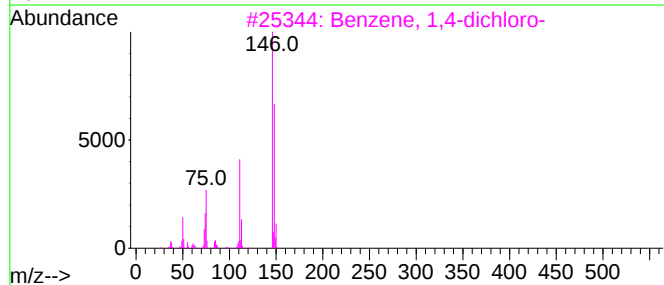
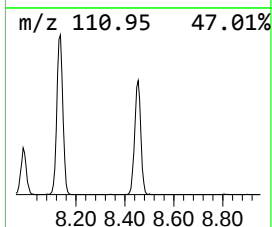
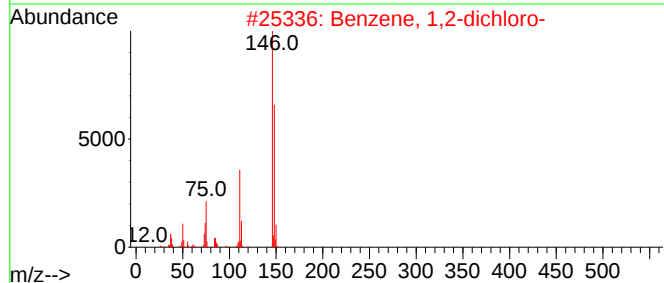
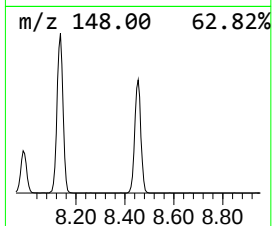
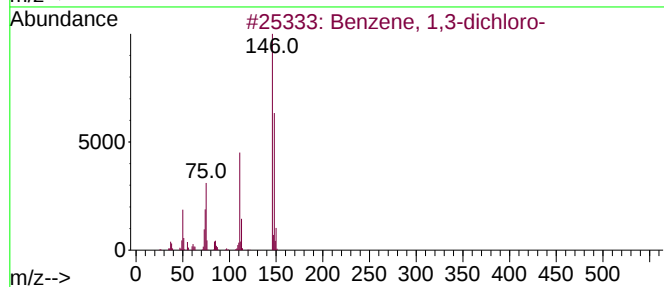
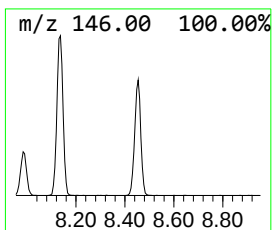
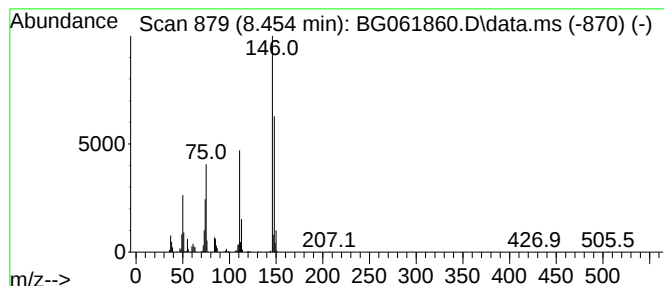
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2-dichloro- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.454	12.90 ng/ul	1464170	1,4-Dichlorobenzene-d4	8.096

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dichloro-	146	C6H4Cl2	000541-73-1	98
2			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	97
3			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
4			Benzene, 1,4-dichloro-	146	C6H4Cl2	000106-46-7	96
5			Benzene, 1,2-dichloro-	146	C6H4Cl2	000095-50-1	96



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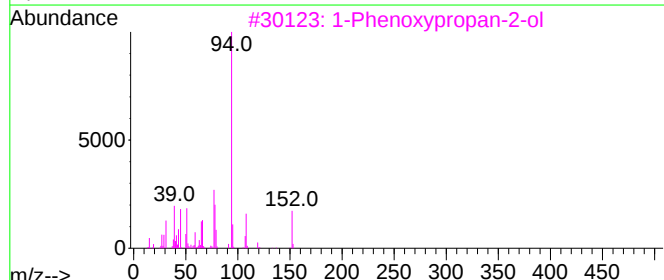
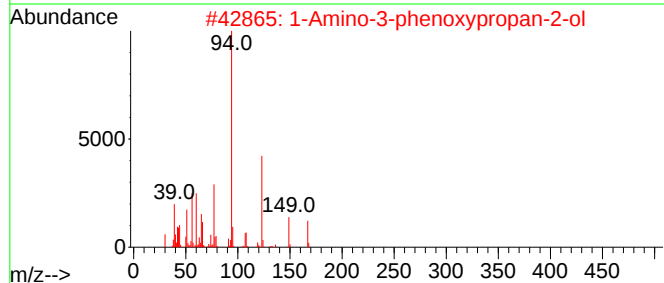
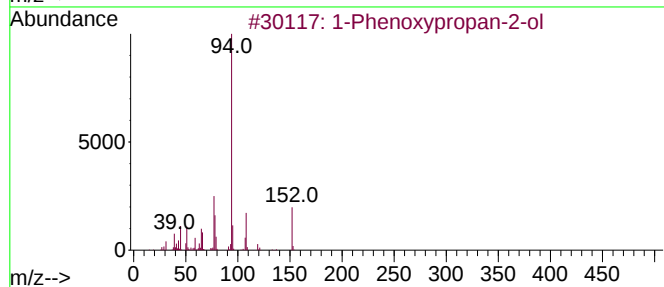
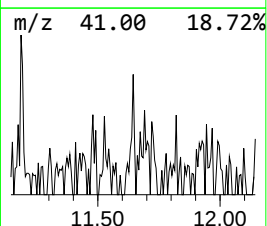
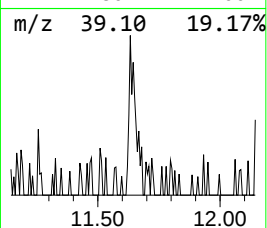
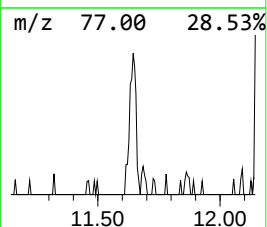
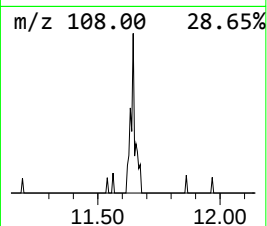
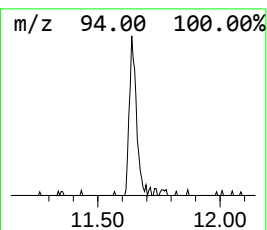
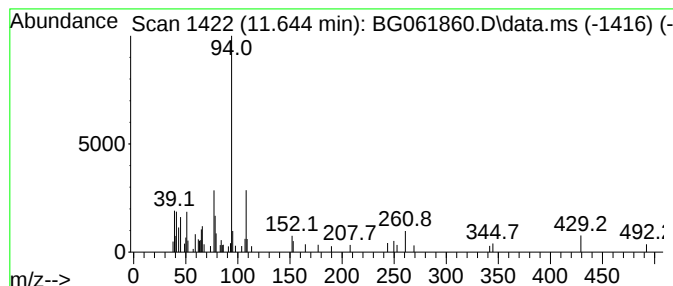
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.644	2.51 ng/ul	52088	Naphthalene-d8	10.910

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	70
2			1-Amino-3-phenoxypropan-2-ol	167	C9H13NO2	004287-19-8	53
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	53
4			Carbamic acid, butylmethyl-, phe...	207	C12H17NO2	054644-61-0	50
5			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	50



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Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
Operator : MA/JU
Sample : P2964-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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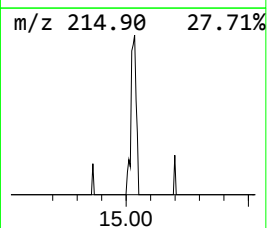
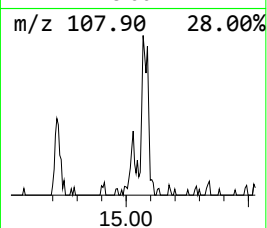
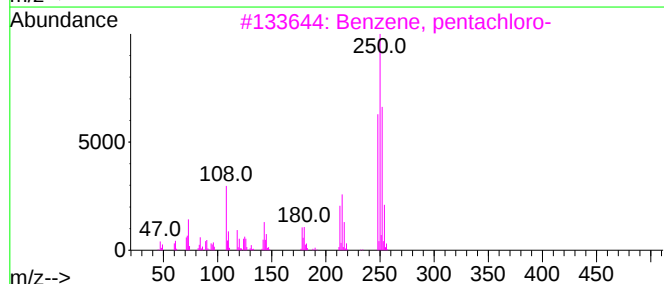
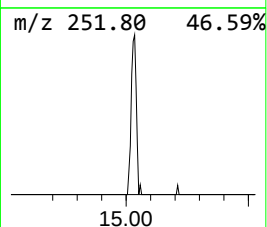
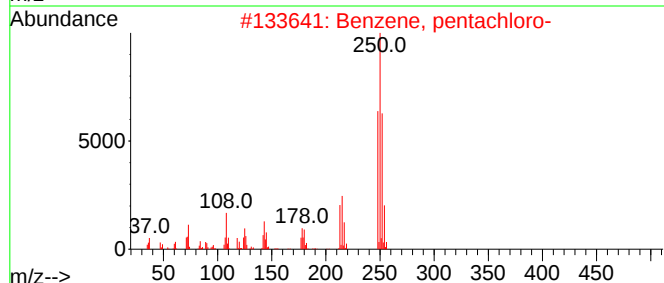
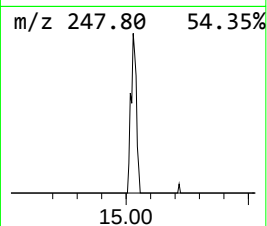
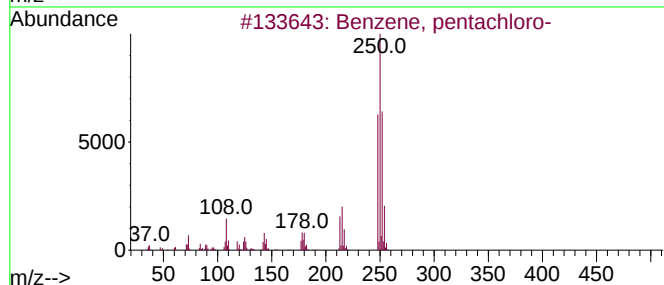
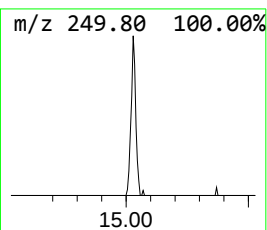
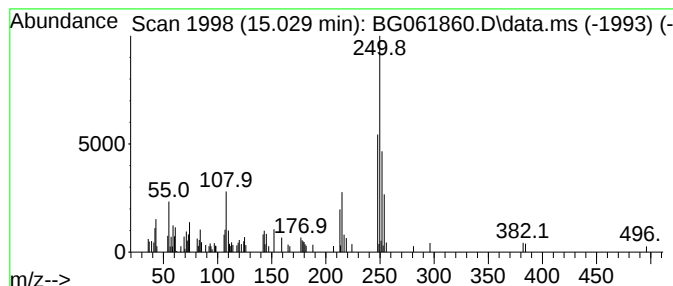
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, pentachloro- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.029	2.45 ng/ul	73214	Acenaphthene-d10	14.723

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, pentachloro-	248	C6HC15	000608-93-5	90
2			Benzene, pentachloro-	248	C6HC15	000608-93-5	72
3			Benzene, pentachloro-	248	C6HC15	000608-93-5	50
4			Benzene, pentachloro-	248	C6HC15	000608-93-5	47
5			Benzene, pentachloro-	248	C6HC15	000608-93-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
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Misc :
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Instrument :
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ClientSampleId :
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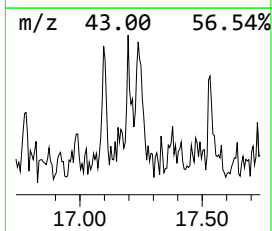
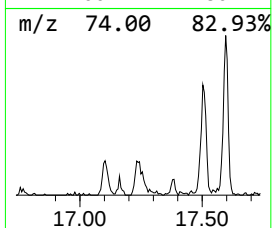
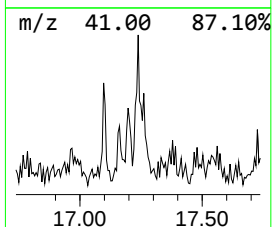
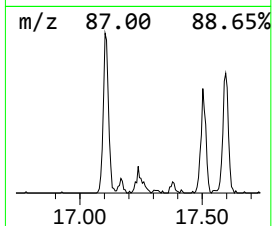
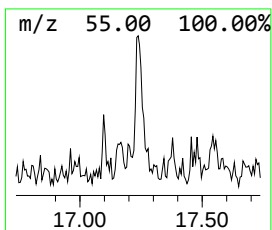
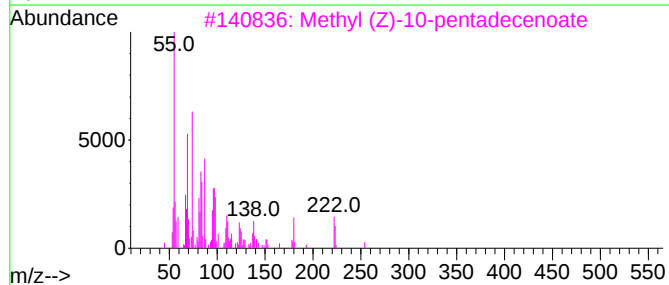
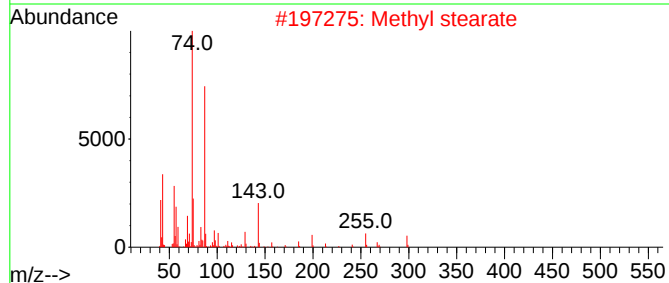
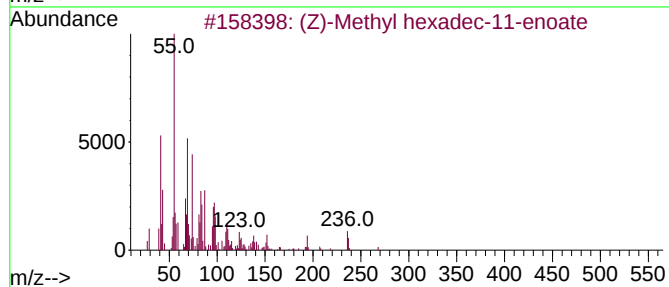
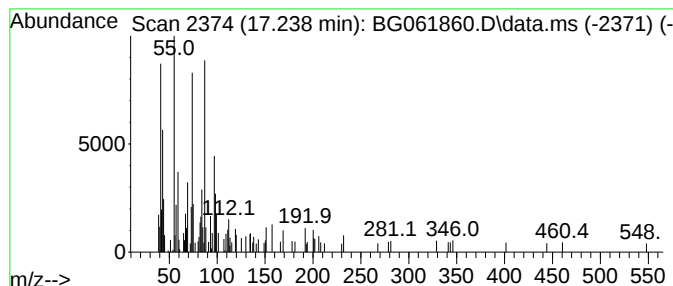
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 (Z)-Methyl hexadec-11-enoate Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.238	2.90 ng/ul	111946	Phenanthrene-d10	17.461

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(Z)-Methyl hexadec-11-enoate	268	C17H32O2	000822-05-9	50
2			Methyl stearate	298	C19H38O2	000112-61-8	47
3			Methyl (Z)-10-pentadecenoate	254	C16H30O2	1000426-92-2	47
4			Dodecanoic acid, 4-methyl-, meth...	228	C14H28O2	055955-73-2	35
5			Tetradecanoic acid, 5,9,13-trime...	284	C18H36O2	056196-55-5	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
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Sample : P2964-23
Misc :
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ClientSampleId :
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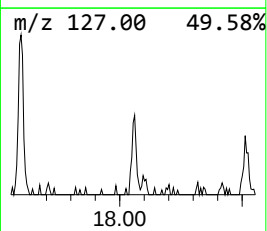
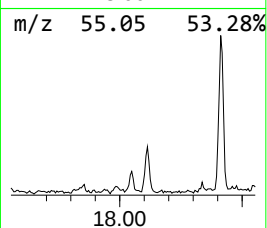
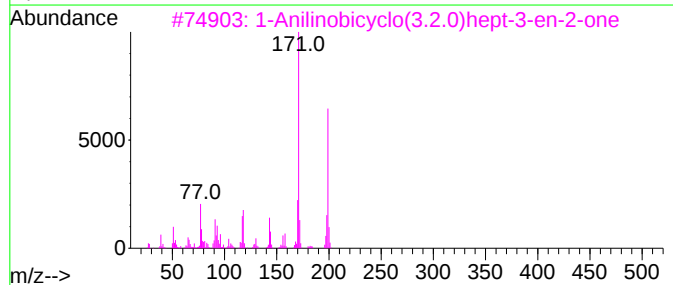
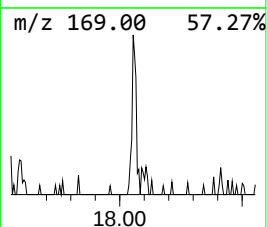
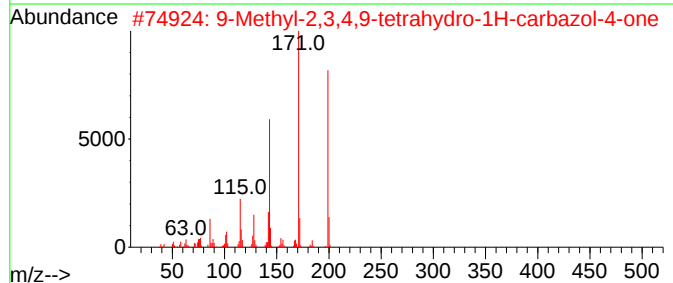
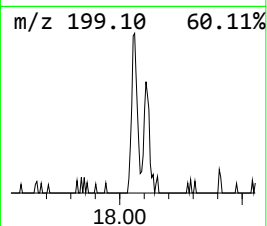
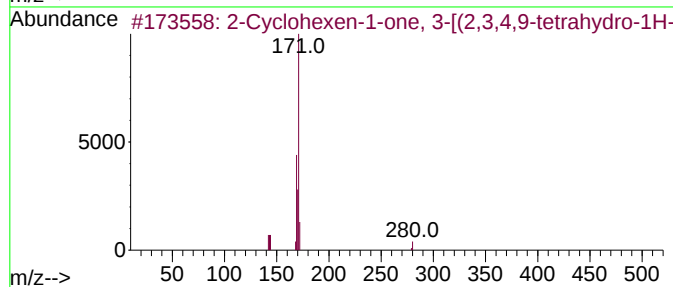
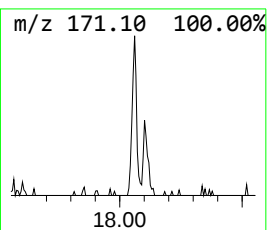
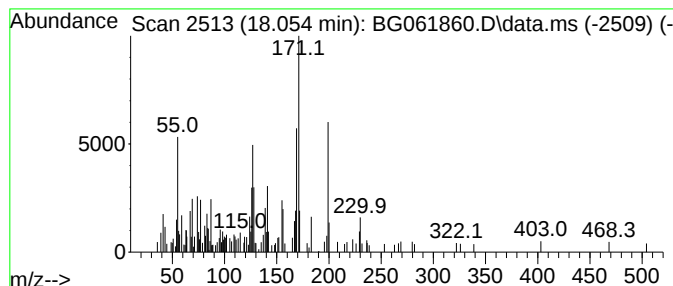
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 unknown-01 Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.055	2.93 ng/ul	113015	Phenanthrene-d10	17.461

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Cyclohexen-1-one, 3-[(2,3,4,9-...	280	C18H20N2O	077828-37-6	49		
2	9-Methyl-2,3,4,9-tetrahydro-1H-c...	199	C13H13NO	027387-31-1	43		
3	1-Anilinobicyclo(3.2.0)hept-3-en...	199	C13H13NO	030928-40-6	38		
4	4-Ethoxyquinazoline-2-carbonitrile	199	C11H9N3O	099973-07-6	38		
5	2-Oxo-5,6,7,8-tetrahydro-1H-quin...	199	C11H9N3O	099556-87-3	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
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Instrument :
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ClientSampleId :
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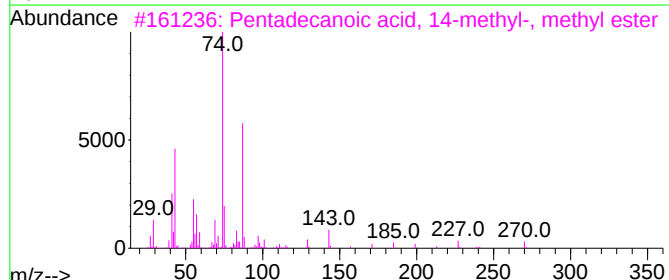
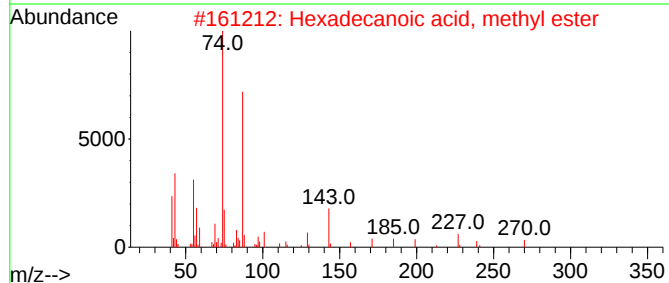
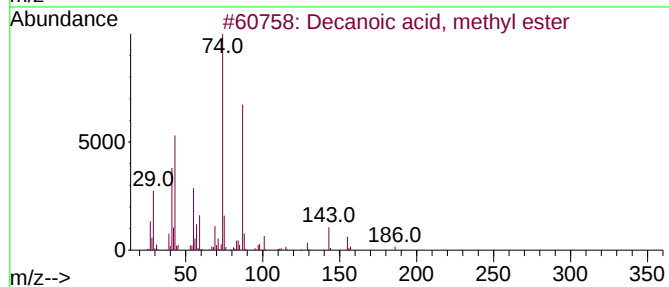
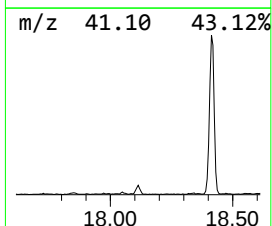
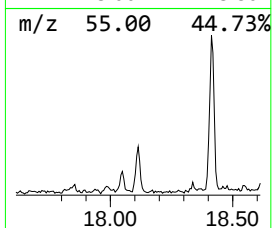
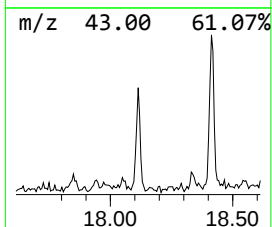
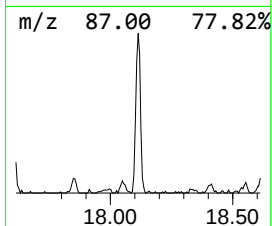
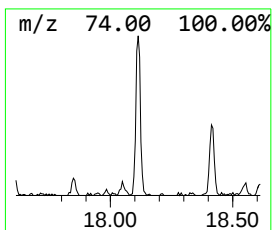
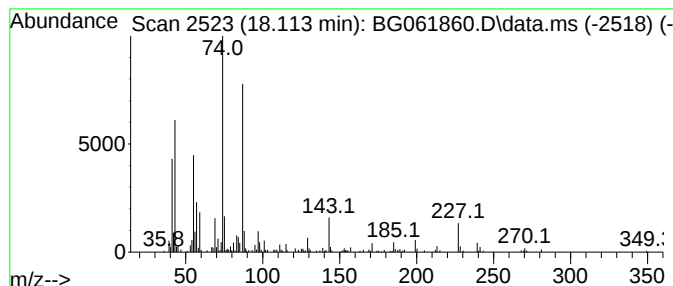
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Decanoic acid, methyl ester Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.113	5.82 ng/ul	224537	Phenanthrene-d10	17.461

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Decanoic acid, methyl ester	186	C11H22O2	000110-42-9	87
2			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	86
3			Pentadecanoic acid, 14-methyl-, ...	270	C17H34O2	005129-60-2	86
4			Hexadecanoic acid, methyl ester	270	C17H34O2	000112-39-0	86
5			Hexadecanoic acid, 15-methyl-, m...	284	C18H36O2	006929-04-0	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
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Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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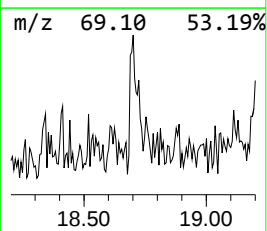
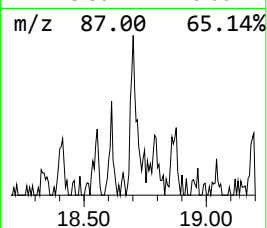
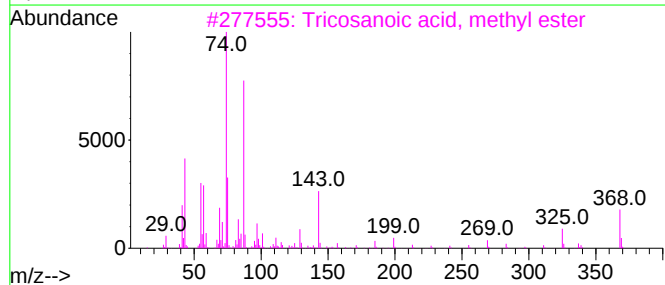
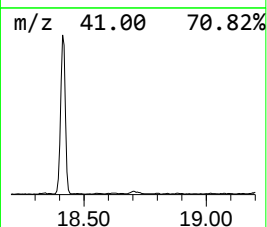
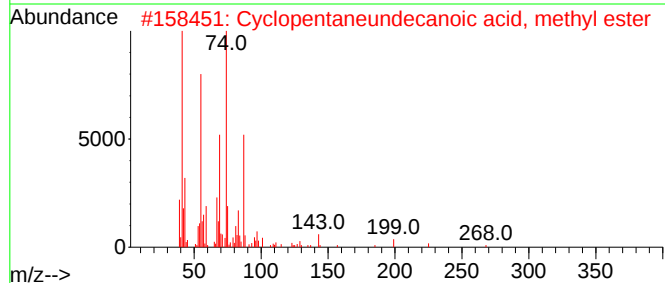
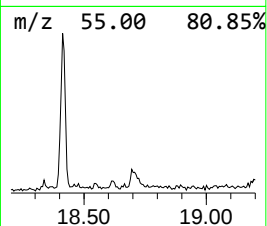
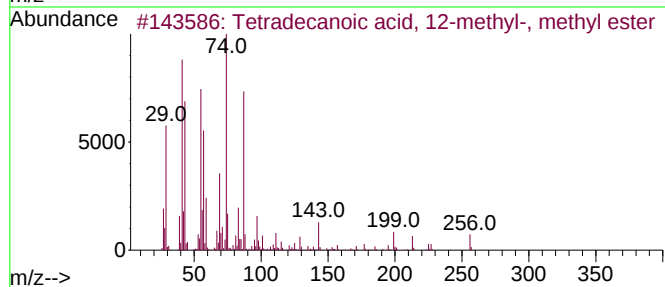
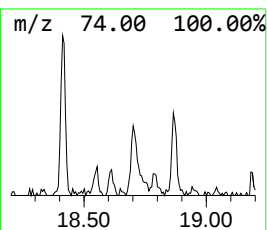
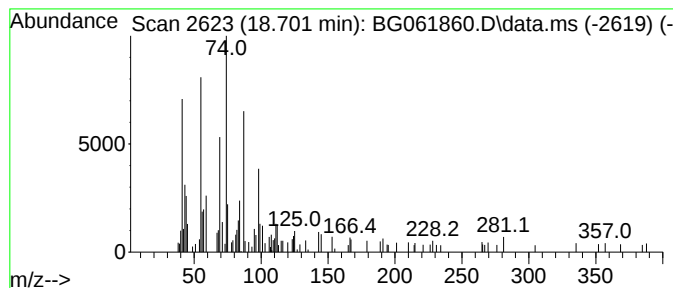
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown-02 Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.701	2.28 ng/ul	87831	Phenanthrene-d10	17.461

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Tetradecanoic acid, 12-methyl-, ...	256	C16H32O2	005129-66-8	47
2			Cyclopentaneundecanoic acid, met...	268	C17H32O2	025779-85-5	47
3			Tricosanoic acid, methyl ester	368	C24H48O2	002433-97-8	46
4			Methyl 20-methyl-docosanoate	368	C24H48O2	1000336-49-8	43
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
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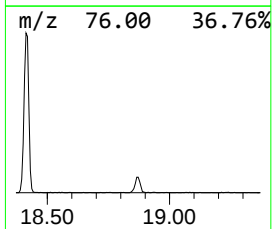
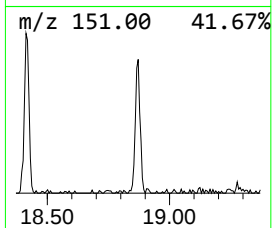
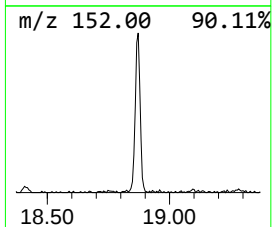
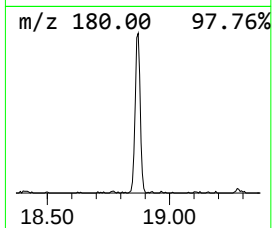
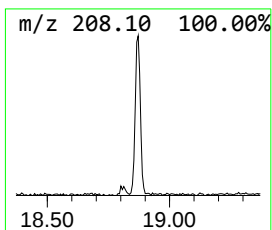
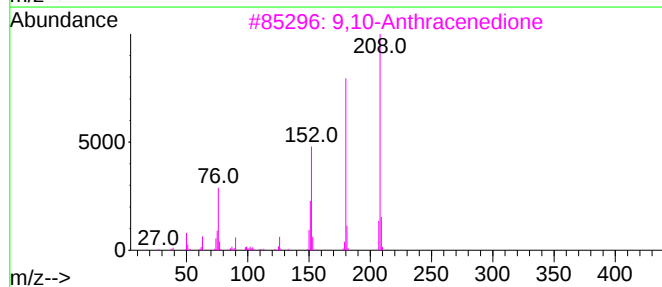
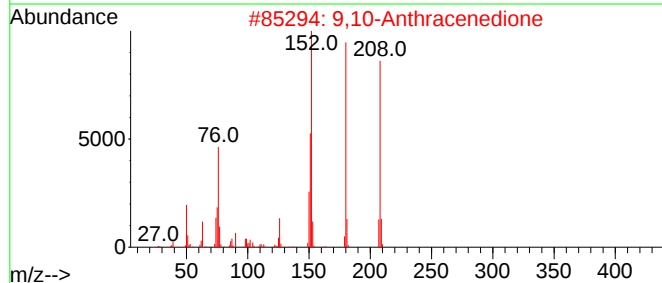
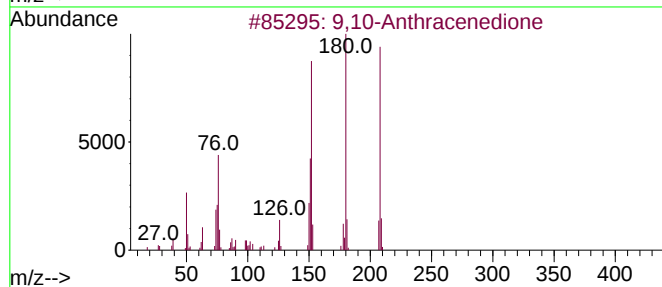
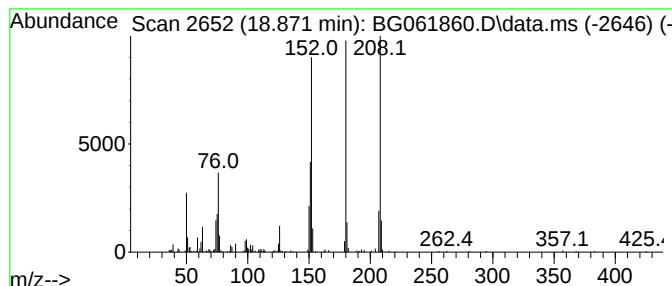
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 9,10-Anthracenedione Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.	
18.871	8.58 ng/ul	330990	Phenanthrene-d10		17.461	
Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione	208	C14H8O2	000084-65-1	99	
2	9,10-Anthracenedione	208	C14H8O2	000084-65-1	99	
3	9,10-Anthracenedione	208	C14H8O2	000084-65-1	94	
4	9,10-Anthracenedione	208	C14H8O2	000084-65-1	93	
5	9H-Fluoren-9-one	180	C13H8O	000486-25-9	86	



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
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Sample : P2964-23
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ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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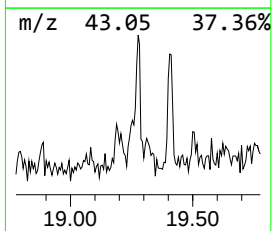
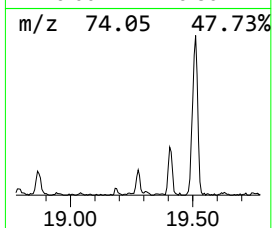
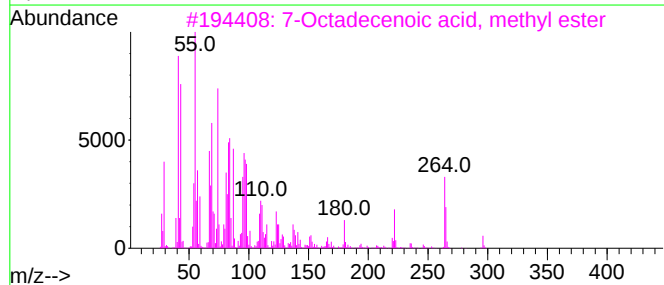
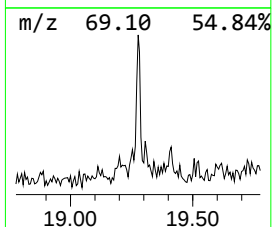
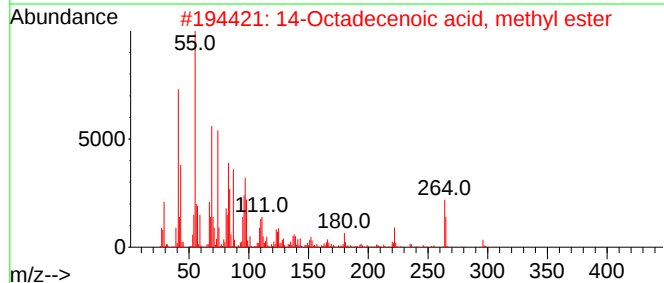
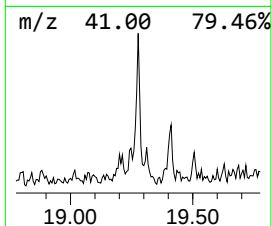
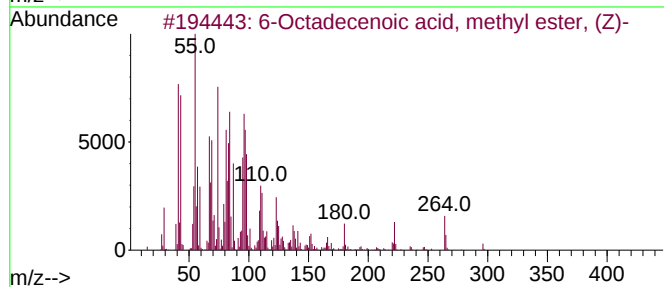
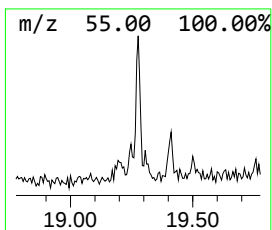
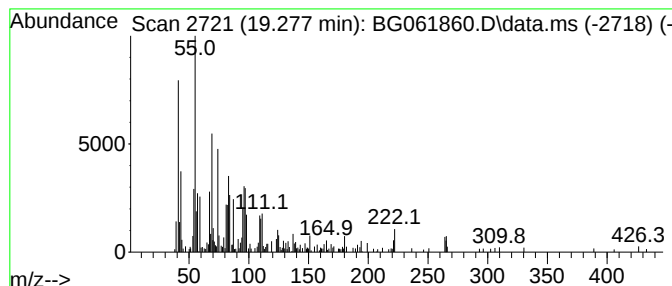
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 6-Octadecenoic acid, methyl... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.277	4.61 ng/ul	177676	Phenanthrene-d10	17.461

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			6-Octadecenoic acid, methyl este...	296	C19H36O2	002777-58-4	92
2			14-Octadecenoic acid, methyl ester	296	C19H36O2	056554-48-4	89
3			7-Octadecenoic acid, methyl ester	296	C19H36O2	057396-98-2	87
4			16-Octadecenoic acid, methyl ester	296	C19H36O2	056554-49-5	83
5			9-Octadecenoic acid, methyl ester	296	C19H36O2	002462-84-2	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
Operator : MA/JU
Sample : P2964-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4DH9

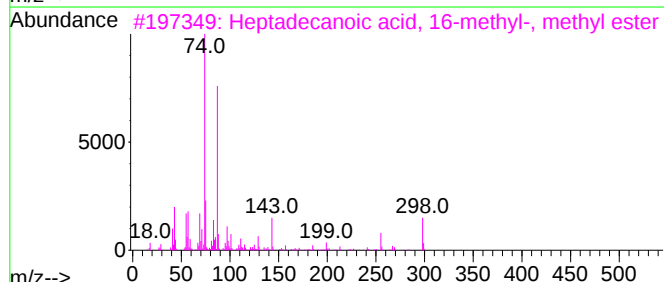
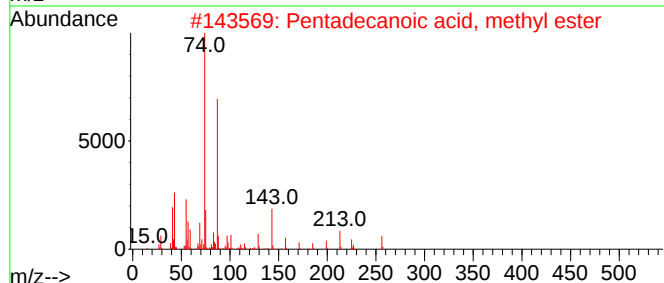
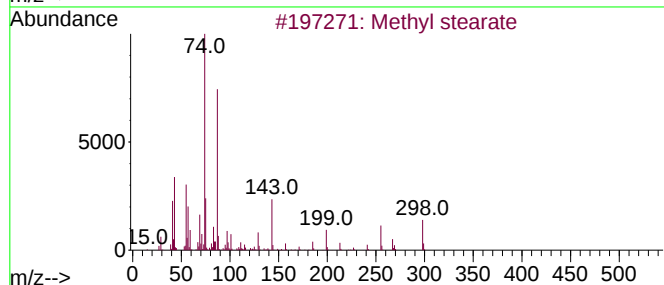
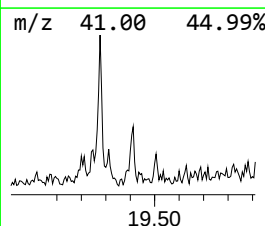
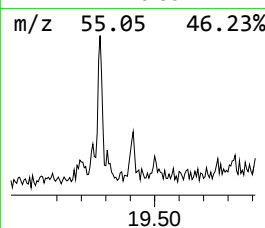
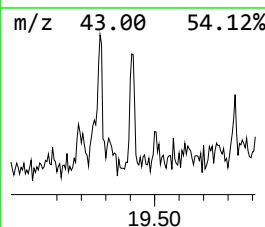
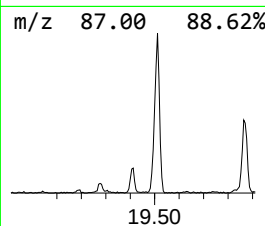
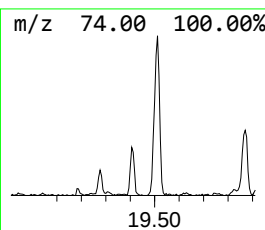
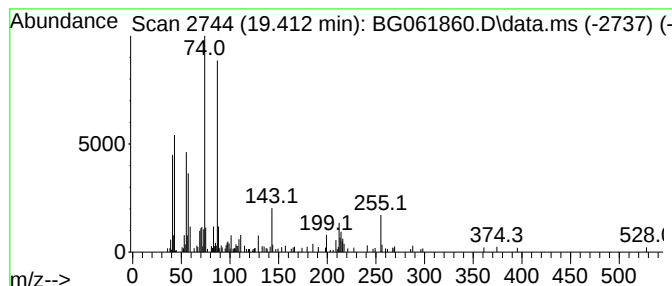
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Methyl stearate Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.412	2.87 ng/ul	110835	Phenanthrene-d10	17.461

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Methyl stearate	298	C19H38O2	000112-61-8	80
2			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	74
3			Heptadecanoic acid, 16-methyl-, ...	298	C19H38O2	005129-61-3	72
4			Pentadecanoic acid, methyl ester	256	C16H32O2	007132-64-1	64
5			Heneicosanoic acid, methyl ester	340	C22H44O2	006064-90-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
Operator : MA/JU
Sample : P2964-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4DH9

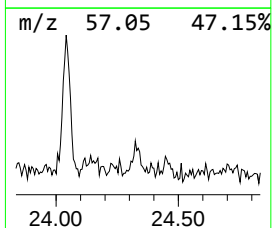
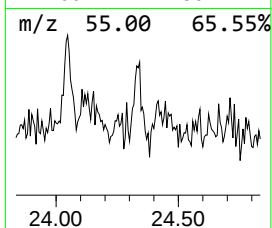
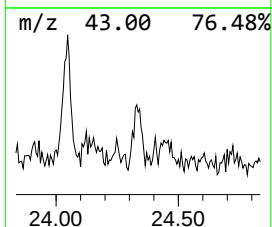
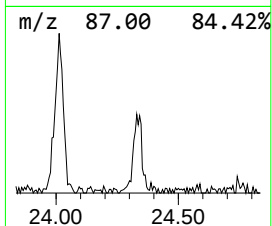
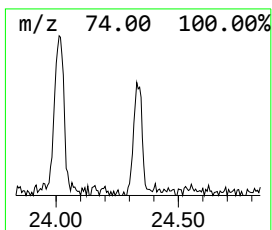
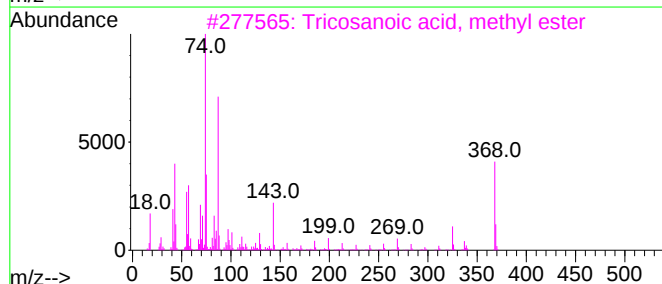
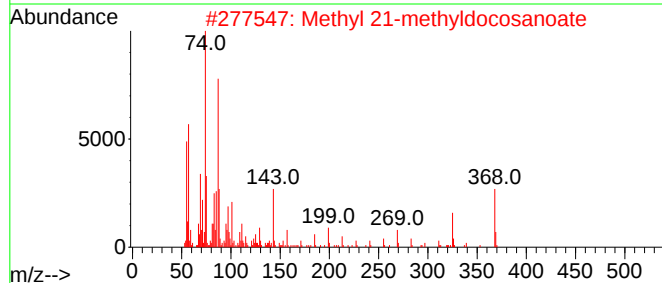
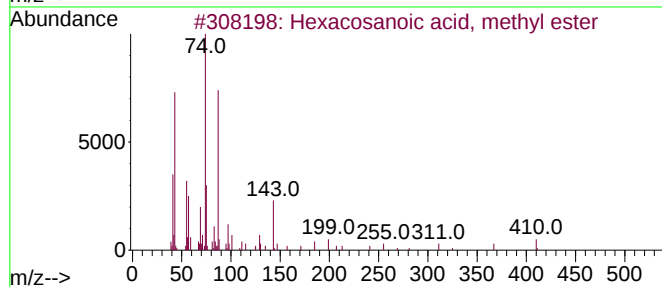
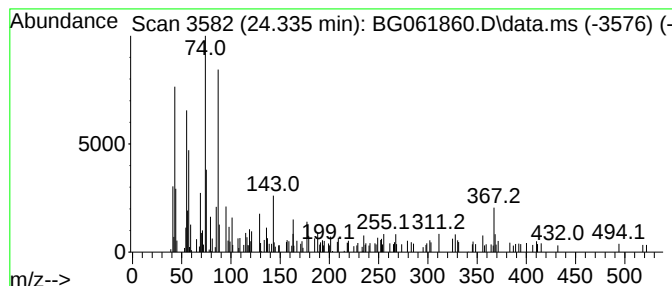
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Hexacosanoic acid, methyl e... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.335	2.49 ng/ul	116018	Perylene-d12	24.970

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexacosanoic acid, methyl ester	410	C27H54O2	005802-82-4	81
2			Methyl 21-methyldocosanoate	368	C24H48O2	1000336-25-7	76
3			Tricosanoic acid, methyl ester	368	C24H48O2	002433-97-8	68
4			Tricosanoic acid, methyl ester	368	C24H48O2	002433-97-8	68
5			Tridecanoic acid, methyl ester	228	C14H28O2	001731-88-0	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG070324\
Data File : BG061860.D
Acq On : 3 Jul 2024 11:09
Operator : MA/JU
Sample : P2964-23
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
A4DH9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070224.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
Benzene, 1,3-di...	7.984	4.6	ng/ul	523316	1	8.096	2269580	20.0
Benzene, 1,2-di...	8.454	12.9	ng/ul	1464170	1	8.096	2269580	20.0
1-Phenoxypropan...	11.644	2.5	ng/ul	52088	2	10.910	414695	20.0
Benzene, pentac...	15.029	2.5	ng/ul	73214	3	14.723	598665	20.0
(Z)-Methyl hexa...	17.238	2.9	ng/ul	111946	4	17.461	771331	20.0
unknown-01	18.055	2.9	ng/ul	113015	4	17.461	771331	20.0
Decanoic acid, ...	18.113	5.8	ng/ul	224537	4	17.461	771331	20.0
unknown-02	18.701	2.3	ng/ul	87831	4	17.461	771331	20.0
9,10-Anthracene...	18.871	8.6	ng/ul	330990	4	17.461	771331	20.0
6-Octadecenoic ...	19.277	4.6	ng/ul	177676	4	17.461	771331	20.0
Methyl stearate	19.412	2.9	ng/ul	110835	4	17.461	771331	20.0
Hexacosanoic ac...	24.335	2.5	ng/ul	116018	6	24.970	931766	20.0