

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051464.D
 Acq On : 10 Dec 2021 20:22
 Operator : CG/JU
 Sample : M4985-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW5Q9

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-BG120821.M
 Title : SVOA CALIBRATION

Signal : TIC: BG051464.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.534	4	8	13	rBV2	6972	12219	1.31%	0.131%
2	3.993	82	86	92	rBV	16111	34287	3.68%	0.369%
3	4.110	104	106	115	rVB5	2731	4199	0.45%	0.045%
4	4.251	128	130	132	rBV2	1804	1960	0.21%	0.021%
5	4.298	132	138	148	rVB	15493	29720	3.19%	0.320%
6	4.692	201	205	212	rVB5	3872	6486	0.70%	0.070%
7	4.821	223	227	231	rBV4	1957	2747	0.29%	0.030%
8	4.874	231	236	241	rVV3	5562	9668	1.04%	0.104%
9	5.655	363	369	377	rVB	13486	22292	2.39%	0.240%
10	5.785	385	391	401	rBV	43274	100585	10.79%	1.082%
11	6.161	450	455	463	rVB2	19277	32364	3.47%	0.348%
12	7.383	658	663	677	rBV2	16293	37858	4.06%	0.407%
13	7.500	677	683	694	rVV	99816	182380	19.57%	1.962%
14	7.600	696	700	702	rVB4	2525	3409	0.37%	0.037%
15	7.729	716	722	734	rBV	83434	164723	17.67%	1.772%
16	8.182	793	799	809	rBV	86435	160556	17.23%	1.727%
17	8.922	919	925	940	rVV2	55972	124151	13.32%	1.336%
18	9.046	944	946	953	rVB3	1312	2209	0.24%	0.024%
19	9.292	982	988	994	rBV2	3173	6766	0.73%	0.073%
20	9.369	994	1001	1014	rVV	126493	240992	25.86%	2.593%
21	9.692	1053	1056	1060	rVB2	1633	2578	0.28%	0.028%
22	10.097	1115	1125	1139	rBV	100678	207557	22.27%	2.233%
23	10.655	1214	1220	1242	rBV	94030	239921	25.74%	2.581%
24	11.008	1273	1280	1292	rVB	130306	247720	26.58%	2.665%
25	11.167	1301	1307	1331	rBV	73521	201807	21.65%	2.171%
26	12.165	1472	1477	1478	rBV2	615	960	0.10%	0.010%
27	12.618	1548	1554	1556	rBV3	1791	2776	0.30%	0.030%
28	13.599	1716	1721	1728	rVB3	5909	8956	0.96%	0.096%
29	14.216	1819	1826	1836	rBV	289630	473318	50.78%	5.093%
30	14.292	1836	1839	1844	rVB3	1332	2156	0.23%	0.023%
31	14.516	1870	1877	1886	rBV	343379	566900	60.82%	6.099%
32	14.662	1896	1902	1909	rVB2	10835	15925	1.71%	0.171%
33	14.745	1912	1916	1919	rVV2	840	1394	0.15%	0.015%
34	14.815	1921	1928	1939	rVV	226065	361593	38.79%	3.890%
35	14.927	1943	1947	1953	rBV4	1162	2123	0.23%	0.023%
36	15.115	1974	1979	1984	rBV3	1055	1371	0.15%	0.015%

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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-BG120821.M
 Title : SVOA CALIBRATION

37	15.174	1984	1989	1993	rBV4	3961	8113	0.87%	0.087%
38	15.209	1993	1995	2000	rVV4	1551	2472	0.27%	0.027%
39	15.262	2000	2004	2011	rVV5	6029	11910	1.28%	0.128%
40	15.556	2051	2054	2059	rBV3	1405	2240	0.24%	0.024%

41	15.614	2059	2064	2068	rVV2	8145	10480	1.12%	0.113%
42	15.673	2071	2074	2077	rVB2	1048	1020	0.11%	0.011%
43	15.808	2090	2097	2106	rBV	460898	721453	77.40%	7.762%
44	15.949	2116	2121	2136	rBV	111286	236905	25.42%	2.549%
45	16.108	2145	2148	2150	rVB3	1445	1354	0.15%	0.015%

46	16.196	2156	2163	2168	rBV	119325	157704	16.92%	1.697%
47	16.319	2179	2184	2186	rBV3	966	1289	0.14%	0.014%
48	16.419	2199	2201	2205	rVB3	1360	1429	0.15%	0.015%
49	16.472	2205	2210	2217	rBV4	5466	11054	1.19%	0.119%
50	16.560	2220	2225	2228	rVV5	2152	4016	0.43%	0.043%

51	16.807	2265	2267	2268	rBV2	1708	1515	0.16%	0.016%
52	16.860	2273	2276	2277	rBV2	910	1021	0.11%	0.011%
53	16.925	2285	2287	2292	rBV6	1799	2305	0.25%	0.025%
54	16.977	2295	2296	2298	rVV2	1355	1012	0.11%	0.011%
55	17.036	2302	2306	2308	rVV5	1817	2420	0.26%	0.026%

56	17.083	2312	2314	2315	rBV2	1810	1024	0.11%	0.011%
57	17.265	2341	2345	2350	rBV	12511	18526	1.99%	0.199%
58	17.312	2350	2353	2357	rVV6	5215	8844	0.95%	0.095%
59	17.353	2358	2360	2364	rVB4	2986	4145	0.44%	0.045%
60	17.412	2368	2370	2372	rBV3	1436	1245	0.13%	0.013%

61	17.565	2390	2396	2404	rBV	267048	429056	46.03%	4.616%
62	17.665	2407	2413	2423	rBV	511773	845166	90.68%	9.093%
63	17.806	2434	2437	2438	rBV3	4552	4913	0.53%	0.053%
64	18.006	2467	2471	2476	rBV	18807	26354	2.83%	0.284%
65	18.252	2510	2513	2514	rBV3	5865	5665	0.61%	0.061%

66	18.646	2576	2580	2584	rVB3	11388	15417	1.65%	0.166%
67	18.693	2584	2588	2593	rBV	23666	29841	3.20%	0.321%
68	19.151	2661	2666	2669	rBV6	6959	12029	1.29%	0.129%
69	19.322	2691	2695	2697	rBV	24865	30128	3.23%	0.324%
70	19.345	2697	2699	2704	rVB4	12954	15207	1.63%	0.164%

71	19.516	2725	2728	2735	rVB8	9194	18366	1.97%	0.198%
72	19.592	2737	2741	2742	rBV3	8513	11131	1.19%	0.120%
73	19.851	2783	2785	2787	rBV3	7196	6690	0.72%	0.072%
74	19.892	2788	2792	2795	rVV2	30924	40107	4.30%	0.432%
75	19.945	2796	2801	2812	rVB	604666	932070	100.00%	10.028%

76	20.420	2878	2882	2886	rBV4	15466	21275	2.28%	0.229%
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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

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Title : SVOA CALIBRATION

77	20.603	2910	2913	2918	rBV7	9770	19745	2.12%	0.212%
78	20.879	2956	2960	2964	rBV2	59226	69526	7.46%	0.748%
79	20.920	2964	2967	2969	rBV3	10551	11521	1.24%	0.124%
80	21.695	3094	3099	3106	rVB	113284	166477	17.86%	1.791%
81	21.872	3123	3129	3139	rVB2	197717	394260	42.30%	4.242%
82	23.029	3321	3326	3335	rVB2	70649	134608	14.44%	1.448%
83	23.470	3395	3401	3410	rVB	63182	124273	13.33%	1.337%
84	25.027	3656	3666	3680	rBV2	274558	828570	88.90%	8.915%
85	25.268	3698	3707	3719	rVB2	113746	371754	39.88%	4.000%

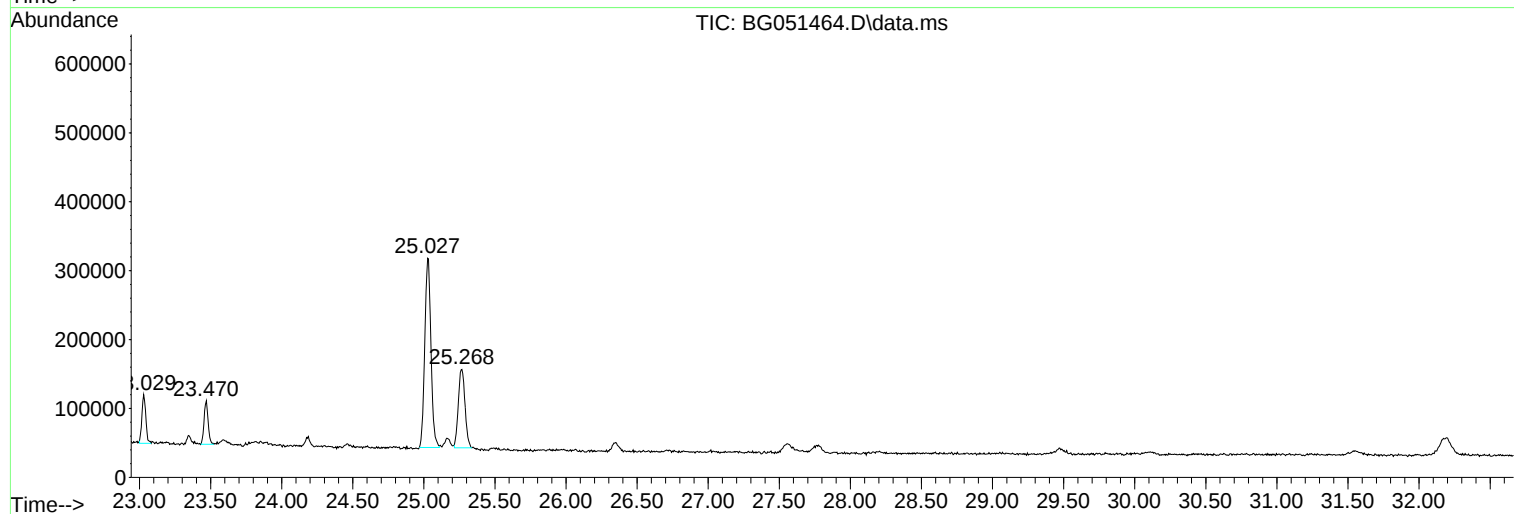
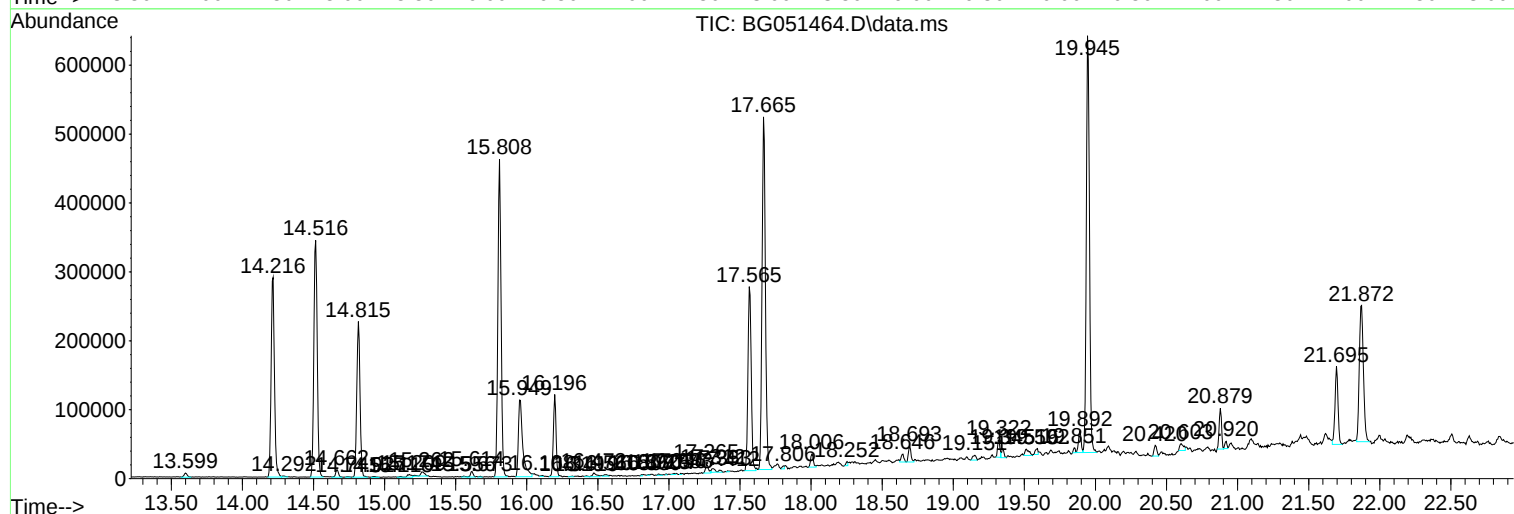
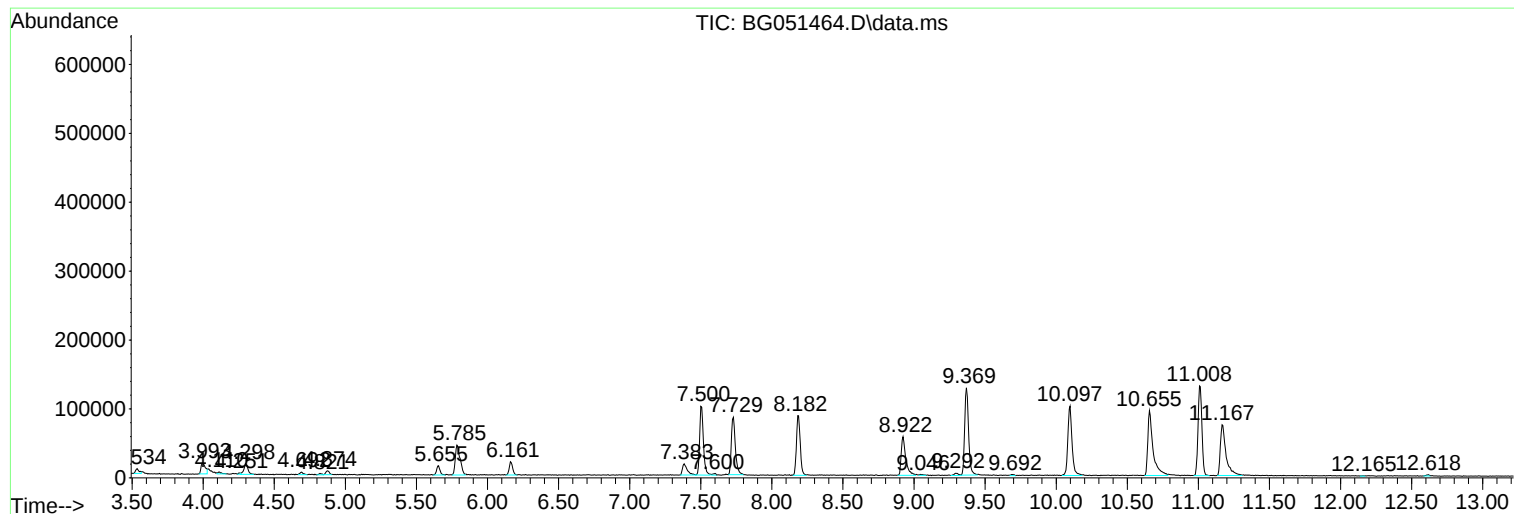
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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



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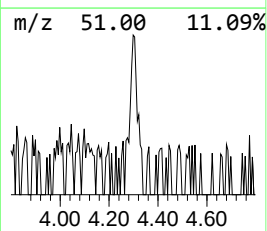
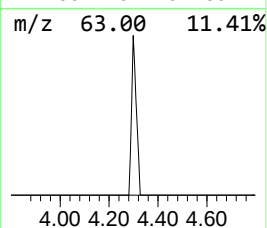
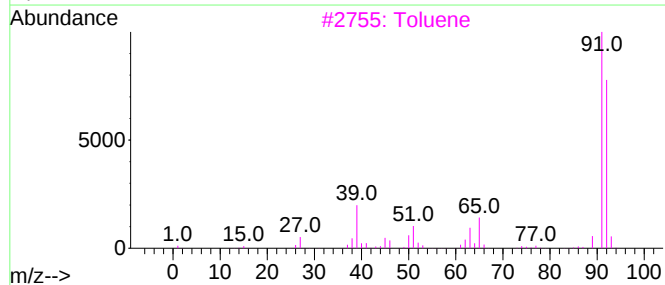
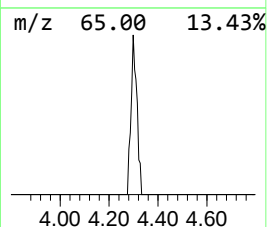
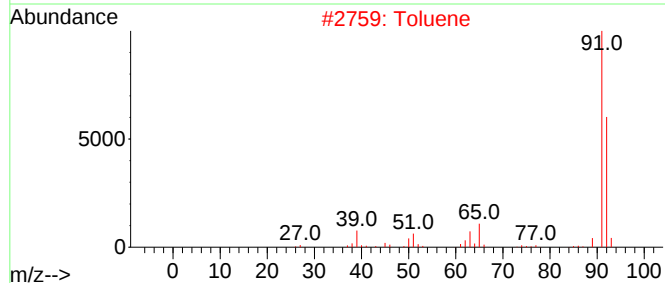
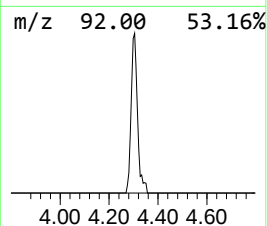
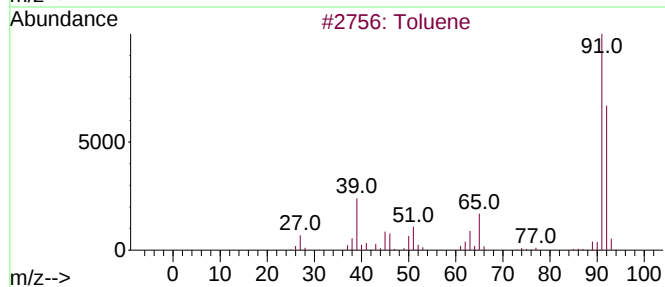
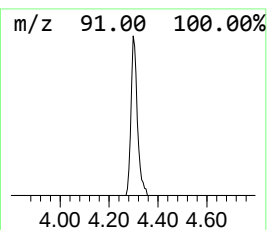
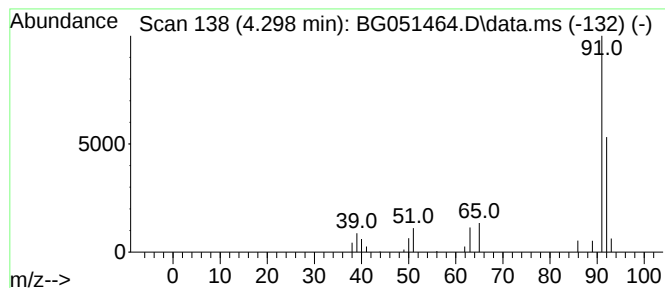
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Toluene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.298	3.70 ng/ul	29720	1,4-Dichlorobenzene-d4	8.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Toluene	92	C7H8	000108-88-3	86
2			Toluene	92	C7H8	000108-88-3	86
3			Toluene	92	C7H8	000108-88-3	80
4			Toluene	92	C7H8	000108-88-3	80
5			Cyclobutene, 2-propenylidene-	92	C7H8	052097-85-5	72



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ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
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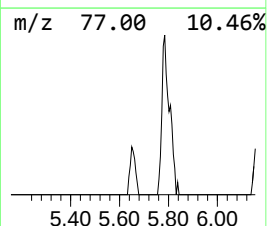
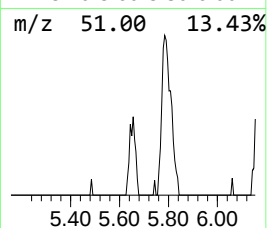
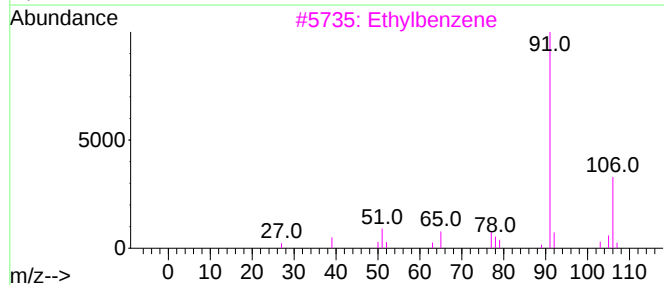
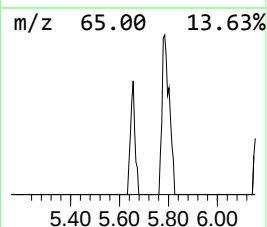
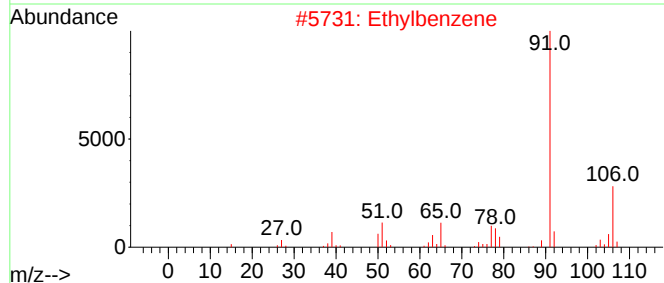
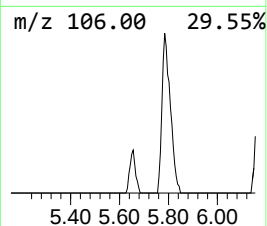
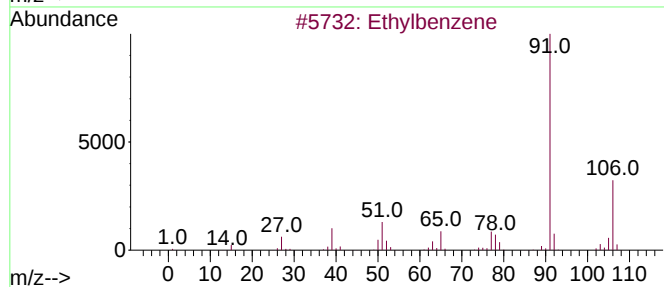
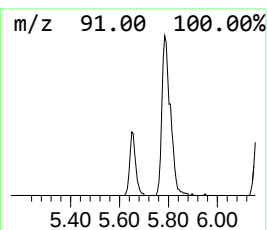
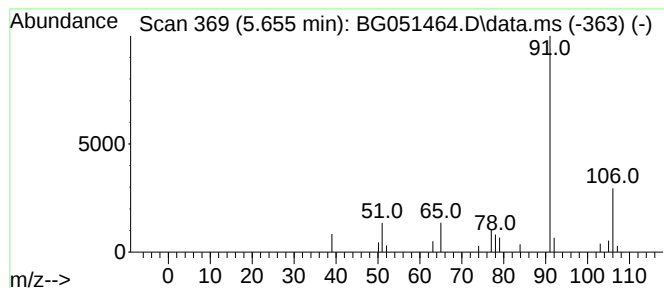
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Ethylbenzene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.655	2.78 ng/ul	22292	1,4-Dichlorobenzene-d4	8.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethylbenzene	106	C8H10	000100-41-4	91
2			Ethylbenzene	106	C8H10	000100-41-4	91
3			Ethylbenzene	106	C8H10	000100-41-4	91
4			o-Xylene	106	C8H10	000095-47-6	90
5			Ethylbenzene	106	C8H10	000100-41-4	87



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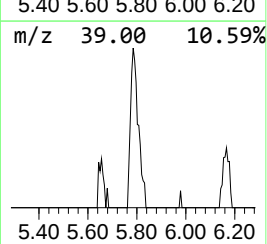
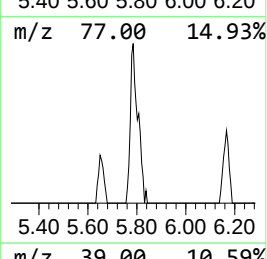
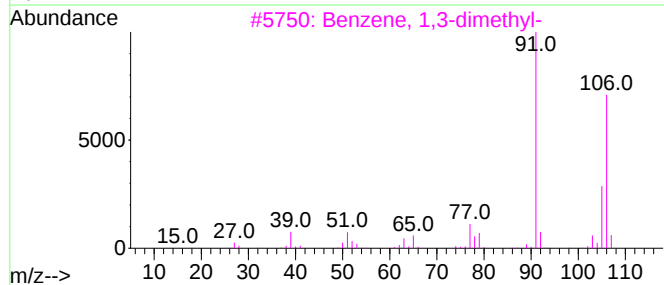
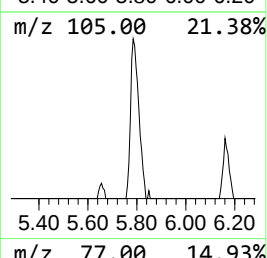
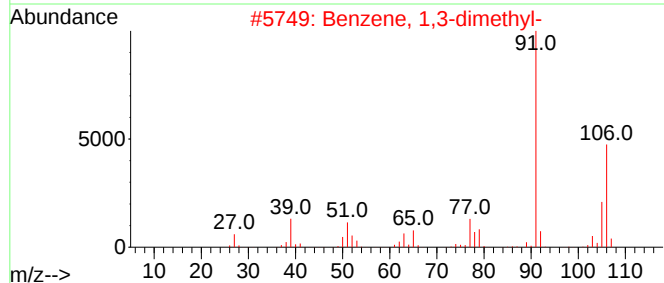
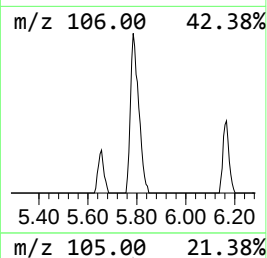
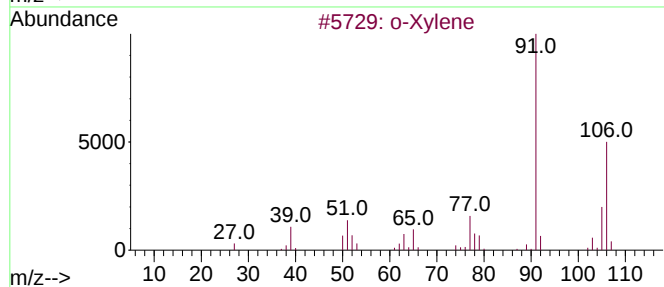
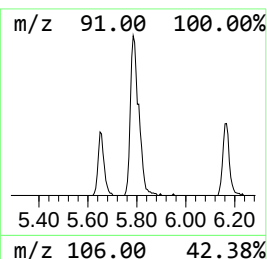
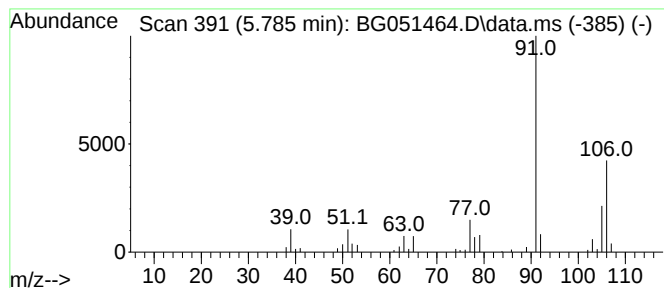
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 o-Xylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.785	12.53 ng/ul	100585	1,4-Dichlorobenzene-d4	8.188

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Xylene	106	C8H10	000095-47-6	97
2			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	95
4			o-Xylene	106	C8H10	000095-47-6	94
5			p-Xylene	106	C8H10	000106-42-3	94



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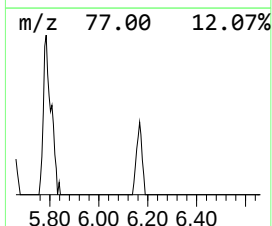
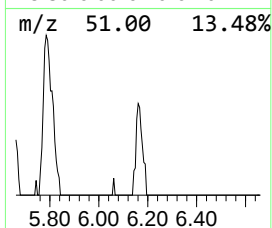
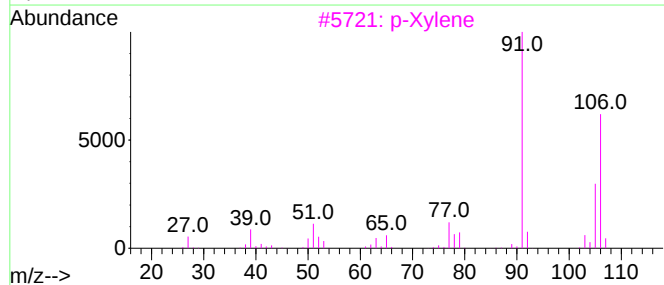
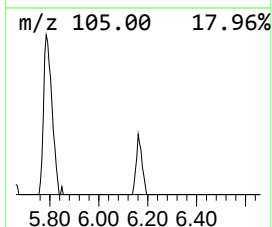
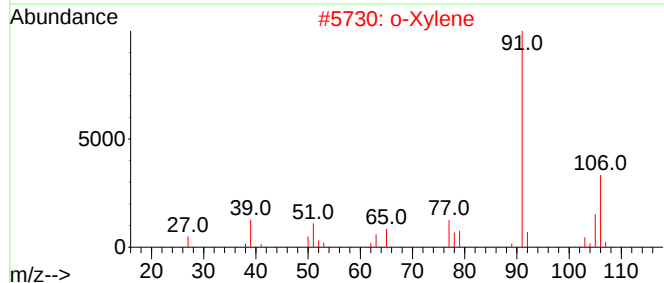
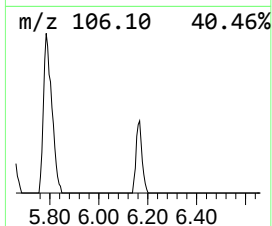
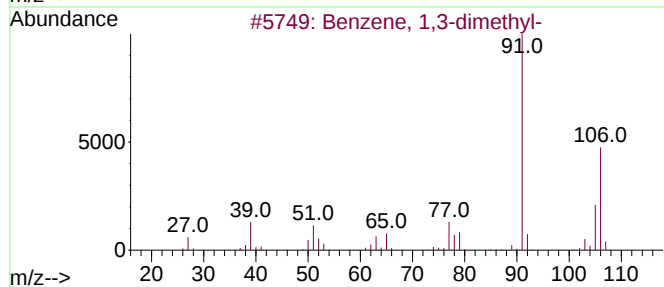
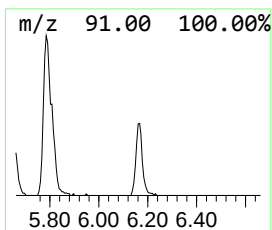
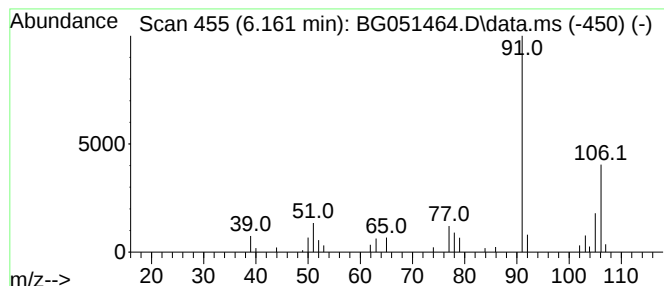
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.161	4.03 ng/ul	32364	1,4-Dichlorobenzene-d4	8.188

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	94
2		o-Xylene	106	C8H10	000095-47-6	94
3		p-Xylene	106	C8H10	000106-42-3	91
4		p-Xylene	106	C8H10	000106-42-3	91
5		p-Xylene	106	C8H10	000106-42-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051464.D
Acq On : 10 Dec 2021 20:22
Operator : CG/JU
Sample : M4985-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

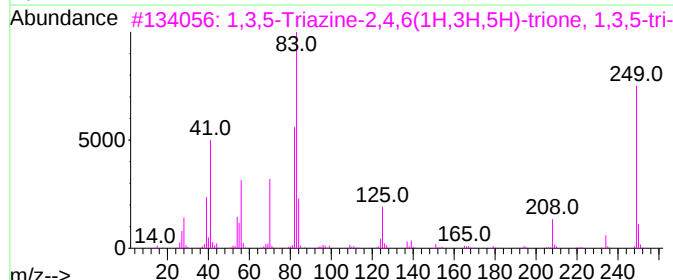
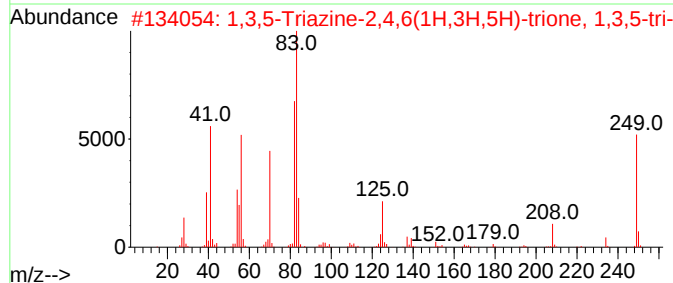
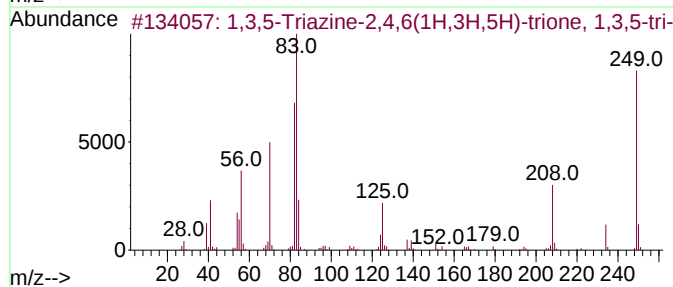
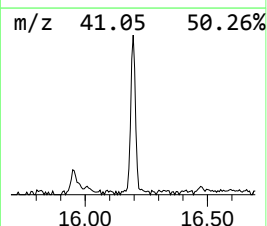
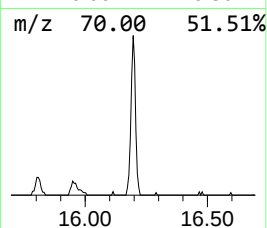
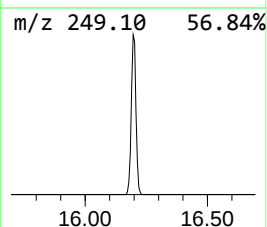
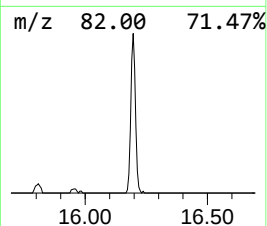
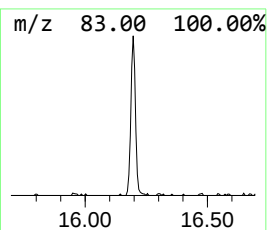
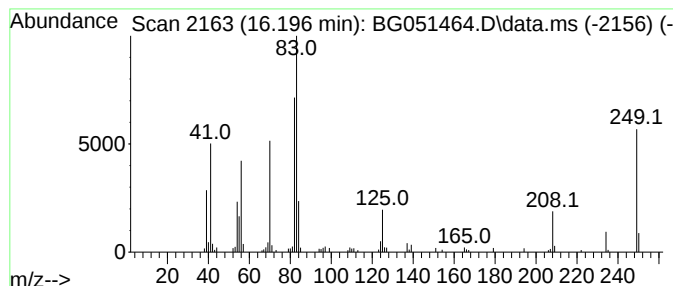
Instrument :
BNA_G
ClientSampleId :
EW5Q9

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 1,3,5-Triazine-2,4,6(1H,3H,... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.196	7.35 ng/ul	157704	Phenanthrene-d10	17.565	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	99
2	1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	96
3	1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	95
4	1,3,5-Triazine-2,4,6(1H,3H,5H)-t...	249	C12H15N3O3	001025-15-6	93
5	Cyclohexane, 1,1'-(1,4-butanediyl...	222	C16H30	006165-44-2	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051464.D
Acq On : 10 Dec 2021 20:22
Operator : CG/JU
Sample : M4985-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

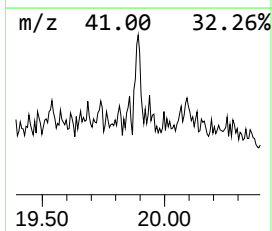
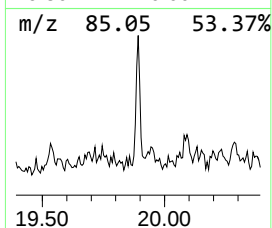
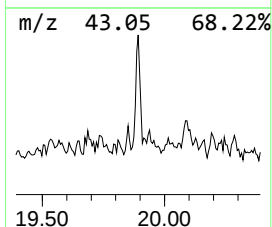
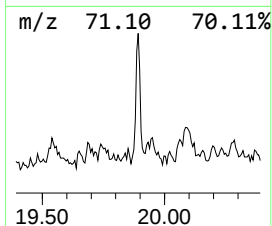
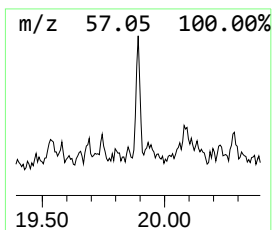
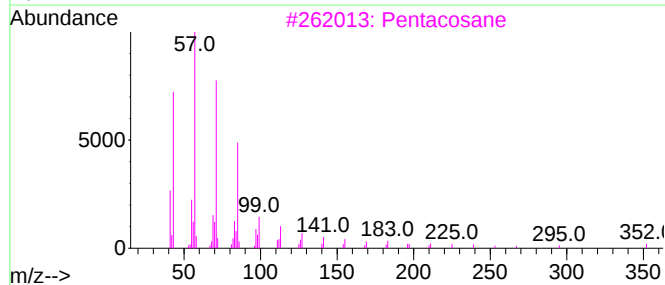
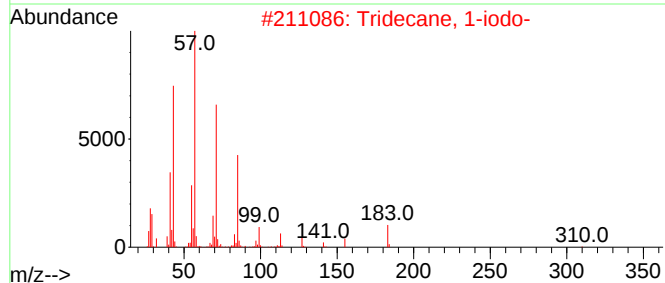
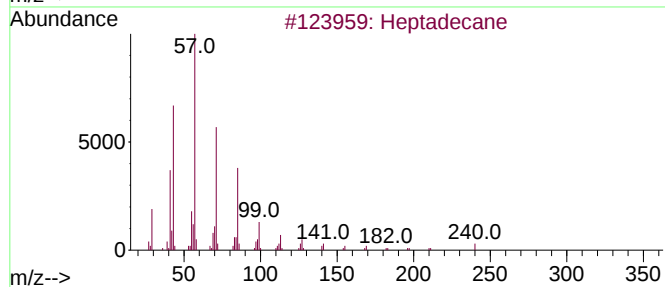
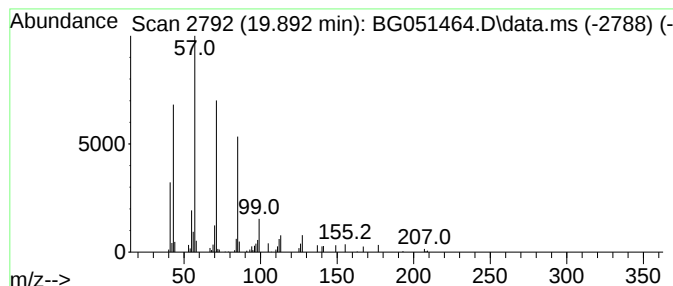
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 (DEL) Alkane: Straight-Chai... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.892	2.03 ng/ul	40107	Chrysene-d12		21.866	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	Heptadecane		240	C17H36	000629-78-7	91
2	Tridecane, 1-iodo-		310	C13H27I	035599-77-0	86
3	Pentacosane		352	C25H52	000629-99-2	83
4	Tetradecane		198	C14H30	000629-59-4	78
5	Tetratetracontane		619	C44H90	007098-22-8	78



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051464.D
Acq On : 10 Dec 2021 20:22
Operator : CG/JU
Sample : M4985-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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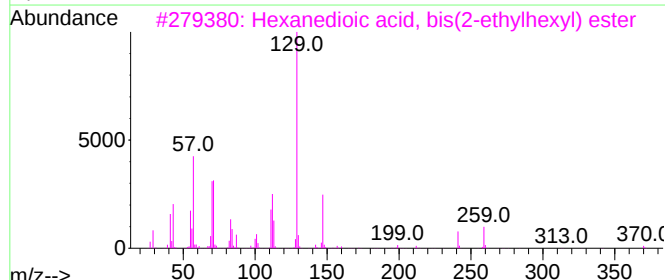
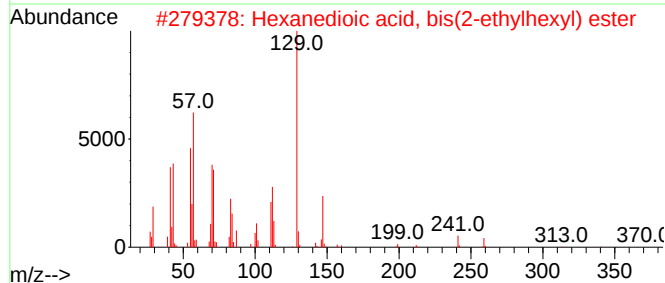
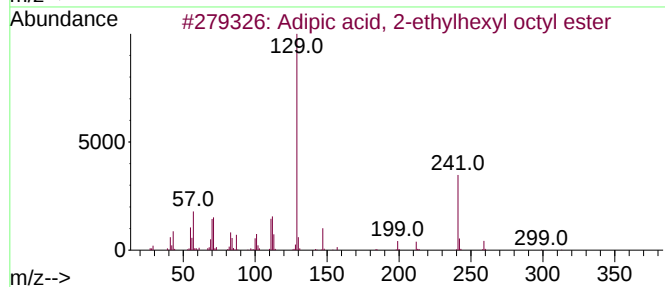
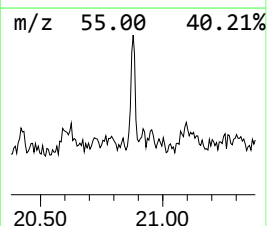
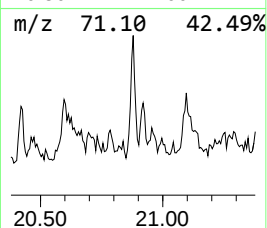
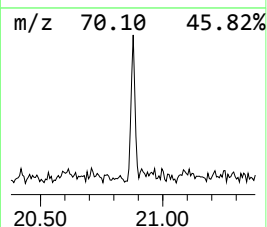
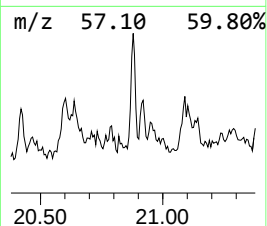
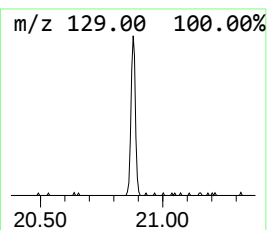
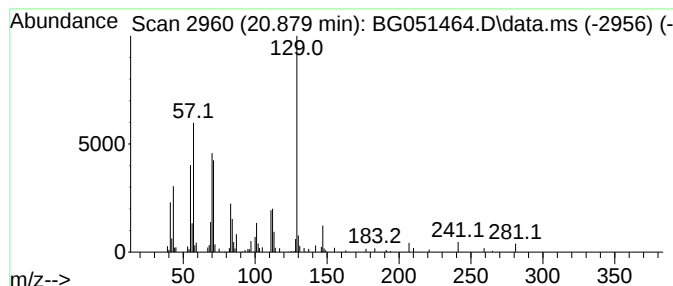
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Adipic acid, 2-ethylhexyl o... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.879	3.53 ng/ul	69526	Chrysene-d12	21.866

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	90
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	76
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	72
4			Diisooctyl adipate	370	C22H42O4	001330-86-5	64
5			Adipic acid, 2-ethylhexyl isobut...	314	C18H34O4	1010324-48-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051464.D
Acq On : 10 Dec 2021 20:22
Operator : CG/JU
Sample : M4985-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW5Q9

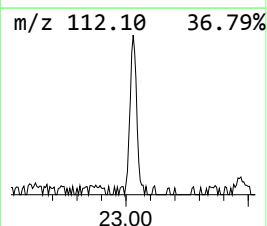
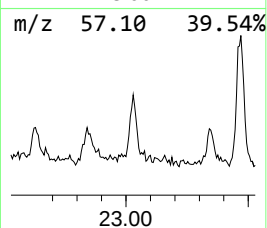
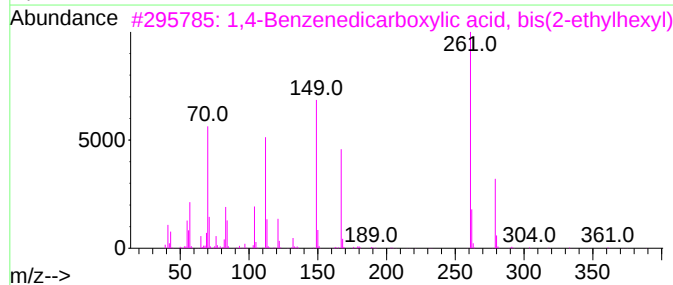
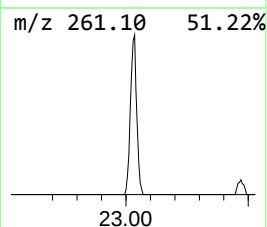
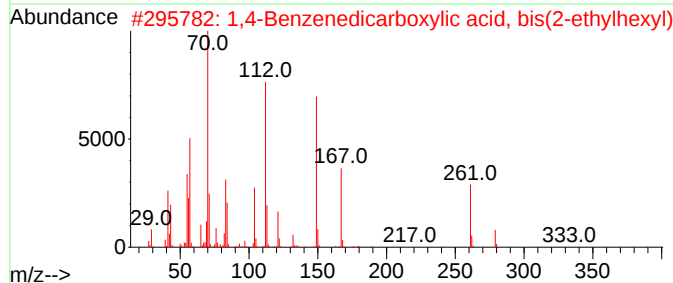
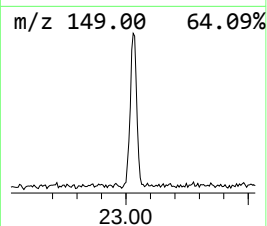
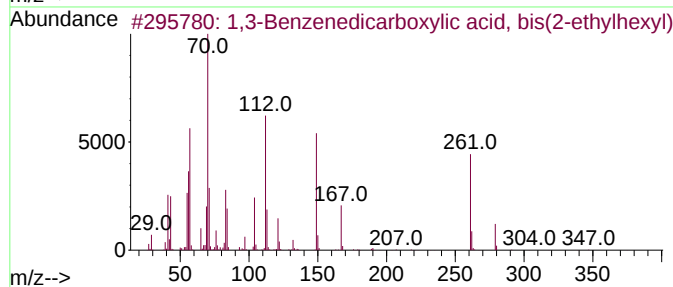
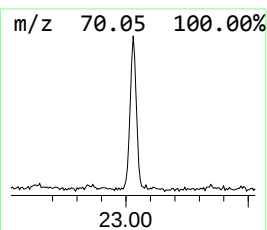
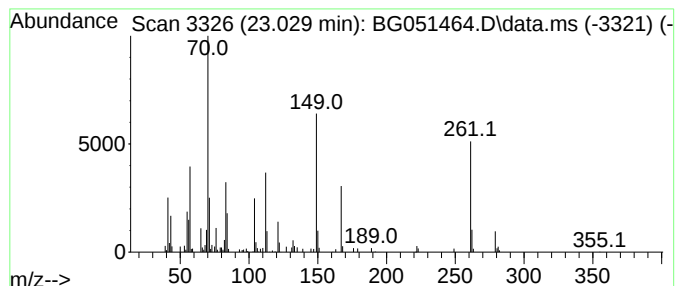
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 1,3-Benzenedicarboxylic aci... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.029	6.83 ng/ul	134608	Chrysene-d12	21.866

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,3-Benzenedicarboxylic acid, bi...	390	C24H3804	000137-89-3	83		
2	1,4-Benzenedicarboxylic acid, bi...	390	C24H3804	006422-86-2	72		
3	1,4-Benzenedicarboxylic acid, bi...	390	C24H3804	006422-86-2	72		
4	Terephthalic acid, 3-methylbut-2...	348	C21H3204	1000356-27-6	52		
5	1,3-Benzenedicarboxylic acid, bi...	390	C24H3804	000137-89-3	38		



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
Data File : BG051464.D
Acq On : 10 Dec 2021 20:22
Operator : CG/JU
Sample : M4985-18
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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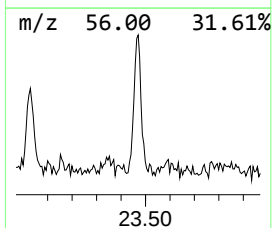
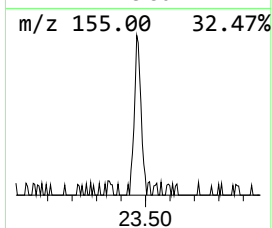
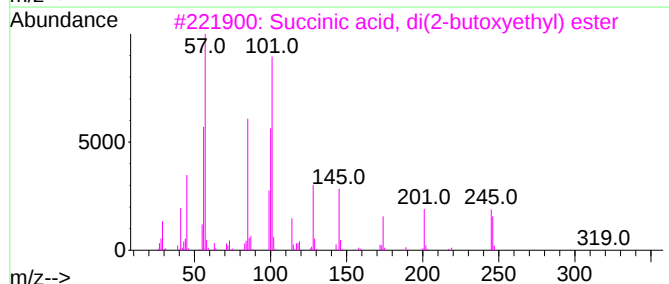
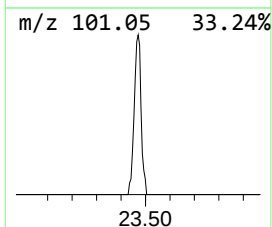
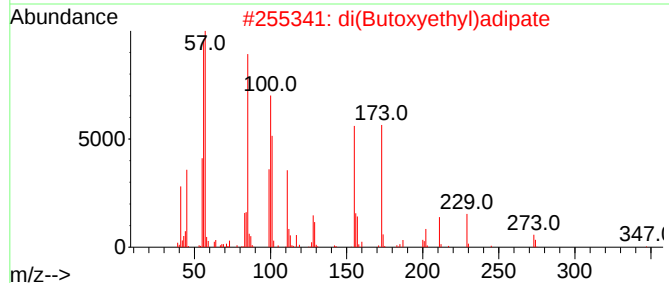
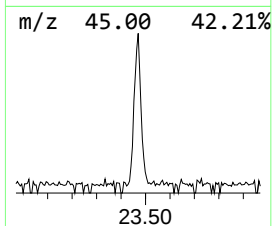
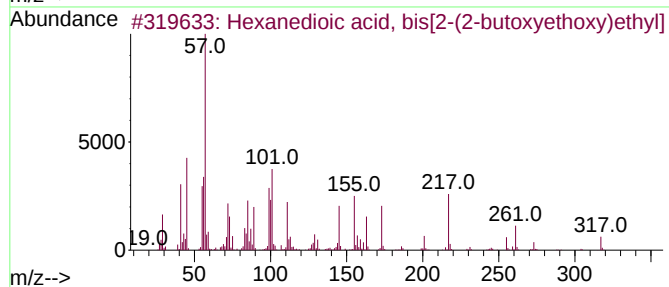
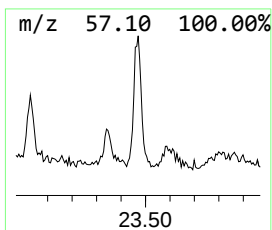
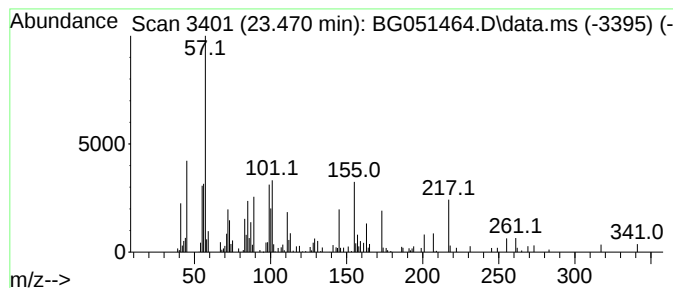
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 Hexanedioic acid, bis[2-(2-... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.470	6.30 ng/ul	124273	Chrysene-d12	21.866

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Hexanedioic acid, bis[2-(2-butox...	434	C22H42O8	000141-17-3	91
2			di(Butoxyethyl)adipate	346	C18H34O6	000141-18-4	35
3			Succinic acid, di(2-butoxyethyl)...	318	C16H30O6	1010325-84-7	16
4			Ethanol, 1-(2-butoxyethoxy)-	162	C8H18O3	054446-78-5	16
5			di(Butoxyethyl)adipate	346	C18H34O6	000141-18-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG120921\
 Data File : BG051464.D
 Acq On : 10 Dec 2021 20:22
 Operator : CG/JU
 Sample : M4985-18
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG120821.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
Toluene	4.298	3.7	ng/ul	29720	1	8.188	160556	20.0
Ethylbenzene	5.655	2.8	ng/ul	22292	1	8.188	160556	20.0
o-Xylene	5.785	12.5	ng/ul	100585	1	8.188	160556	20.0
Benzene, 1,3-di...	6.161	4.0	ng/ul	32364	1	8.188	160556	20.0
1,3,5-Triazine-...	16.196	7.3	ng/ul	157704	4	17.565	429056	20.0
(DEL) Alkane: S...	19.892	2.0	ng/ul	40107	5	21.866	394260	20.0
Adipic acid, 2-...	20.879	3.5	ng/ul	69526	5	21.866	394260	20.0
1,3-Benzenedica...	23.029	6.8	ng/ul	134608	5	21.866	394260	20.0
Hexanedioic aci...	23.470	6.3	ng/ul	124273	5	21.866	394260	20.0