

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
 Data File : BG050080.D
 Acq On : 1 Sep 2021 2:02
 Operator : CG/JU
 Sample : M3486-11
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 C0AY8

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-BG081921.M
 Title : SVOA CALIBRATION

Signal : TIC: BG050080.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.766	121	124	136	rBV2	8490	15889	2.09%	0.186%
2	3.860	136	140	146	rVB3	10984	17632	2.32%	0.206%
3	4.083	174	178	185	rVB	11698	18632	2.46%	0.218%
4	5.123	351	355	357	rBV4	3726	5657	0.75%	0.066%
5	5.569	425	431	438	rBV2	13980	29681	3.91%	0.347%
6	5.945	487	495	501	rVV2	20800	35549	4.68%	0.416%
7	6.433	573	578	584	rBV4	6765	10670	1.41%	0.125%
8	6.926	655	662	666	rVV3	6318	10523	1.39%	0.123%
9	7.038	676	681	685	rBV2	5322	7677	1.01%	0.090%
10	7.137	687	698	708	rVV	41063	84414	11.12%	0.988%
11	7.284	716	723	729	rBV	33201	57634	7.60%	0.674%
12	7.337	729	732	737	rVB2	5188	5880	0.77%	0.069%
13	7.496	753	759	768	rVV	49402	85458	11.26%	1.000%
14	7.566	768	771	773	rVV2	4541	5807	0.77%	0.068%
15	7.602	773	777	782	rVB	12570	20771	2.74%	0.243%
16	7.960	826	838	846	rBV2	120703	213866	28.18%	2.503%
17	8.071	852	857	861	rBV3	7389	11256	1.48%	0.132%
18	8.682	954	961	970	rBV	47197	91288	12.03%	1.068%
19	8.794	976	980	986	rVB3	5669	8796	1.16%	0.103%
20	8.865	986	992	997	rVB3	3696	7727	1.02%	0.090%
21	9.070	1021	1027	1031	rBV4	3729	6297	0.83%	0.074%
22	9.135	1031	1038	1044	rBV2	49319	90947	11.99%	1.064%
23	9.857	1155	1161	1170	rBV2	45857	85181	11.23%	0.997%
24	10.415	1249	1256	1264	rVV	61606	111739	14.73%	1.307%
25	10.474	1264	1266	1272	rVB3	4253	6131	0.81%	0.072%
26	10.550	1272	1279	1283	rBV3	12065	22957	3.03%	0.269%
27	10.780	1307	1318	1324	rVV	161145	304620	40.14%	3.564%
28	10.832	1324	1327	1335	rVB	35515	56116	7.40%	0.657%
29	10.921	1335	1342	1350	rBV2	46320	87527	11.53%	1.024%
30	11.684	1467	1472	1476	rVB4	3118	5828	0.77%	0.068%
31	12.184	1552	1557	1562	rVB5	3713	7049	0.93%	0.082%
32	12.442	1595	1601	1611	rVB2	45124	77938	10.27%	0.912%
33	12.659	1632	1638	1646	rVB	37267	61028	8.04%	0.714%
34	13.147	1714	1721	1725	rBV3	3975	6431	0.85%	0.075%
35	13.429	1764	1769	1771	rBV3	8303	11659	1.54%	0.136%
36	13.652	1802	1807	1816	rVB4	6591	15489	2.04%	0.181%

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Integrator: RTE

Soothing : OFF

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Stop Thrs : 0

Filtering: 5

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Max Peaks: 100

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-BG081921.M
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37	13.781	1824	1829	1831	rBV3	10947	16223	2.14%	0.190%
38	13.940	1850	1856	1861	rBV2	21416	40688	5.36%	0.476%
39	14.022	1861	1870	1876	rVB	128266	217149	28.62%	2.541%
40	14.087	1876	1881	1884	rBV5	6997	9618	1.27%	0.113%
41	14.175	1892	1896	1900	rBV4	15930	25065	3.30%	0.293%
42	14.316	1912	1920	1932	rBV	138872	244703	32.25%	2.863%
43	14.504	1945	1952	1957	rBV5	5658	10322	1.36%	0.121%
44	14.621	1961	1972	1978	rBV	268464	419338	55.26%	4.907%
45	14.862	2002	2013	2017	rBV5	24621	52926	6.97%	0.619%
46	15.015	2034	2039	2047	rVB3	19464	35199	4.64%	0.412%
47	15.086	2047	2051	2053	rBV4	5711	8165	1.08%	0.096%
48	15.238	2072	2077	2081	rBV3	9290	14033	1.85%	0.164%
49	15.291	2083	2086	2090	rVB	6725	7454	0.98%	0.087%
50	15.409	2100	2106	2110	rVV6	10472	22535	2.97%	0.264%
51	15.450	2110	2113	2117	rVB2	9223	14502	1.91%	0.170%
52	15.614	2136	2141	2146	rVV	175281	259842	34.24%	3.040%
53	15.661	2146	2149	2154	rVB2	20244	27702	3.65%	0.324%
54	15.761	2161	2166	2173	rBV3	26621	47220	6.22%	0.553%
55	15.967	2193	2201	2208	rBV5	13119	25447	3.35%	0.298%
56	16.067	2213	2218	2222	rVV6	3953	9139	1.20%	0.107%
57	16.119	2222	2227	2233	rVV6	13768	27509	3.63%	0.322%
58	16.208	2239	2242	2247	rVB	6634	9005	1.19%	0.105%
59	16.343	2257	2265	2270	rVB3	29303	57202	7.54%	0.669%
60	16.490	2285	2290	2292	rVV3	3550	5721	0.75%	0.067%
61	16.912	2353	2362	2365	rBV7	15772	34112	4.50%	0.399%
62	17.036	2377	2383	2386	rBV4	12041	18928	2.49%	0.221%
63	17.112	2391	2396	2401	rBV6	14375	25967	3.42%	0.304%
64	17.283	2419	2425	2429	rBV6	7126	9452	1.25%	0.111%
65	17.377	2435	2441	2446	rBV	309111	479162	63.15%	5.607%
66	17.418	2446	2448	2453	rVB	45316	53513	7.05%	0.626%
67	17.476	2453	2458	2463	rBV2	181397	275194	36.27%	3.220%
68	17.782	2505	2510	2513	rBV2	17871	27948	3.68%	0.327%
69	17.852	2519	2522	2526	rVB5	12452	14533	1.92%	0.170%
70	18.034	2549	2553	2556	rVB4	9858	13679	1.80%	0.160%
71	18.252	2587	2590	2594	rVV2	22329	35271	4.65%	0.413%
72	18.305	2594	2599	2604	rVB2	37287	57391	7.56%	0.672%
73	18.446	2618	2623	2627	rBV4	30423	55520	7.32%	0.650%
74	18.487	2627	2630	2636	rVB3	22834	32309	4.26%	0.378%
75	18.546	2636	2640	2646	rBV5	14477	24624	3.25%	0.288%
76	18.604	2646	2650	2651	rBV4	9593	8650	1.14%	0.101%

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 Sampling : 1 Min Area: 0.1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

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77	18.751	2670	2675	2679	rBV	24697	38222	5.04%	0.447%
78	18.798	2680	2683	2689	rVB2	28556	40722	5.37%	0.476%
79	18.951	2704	2709	2710	rBV4	4926	7831	1.03%	0.092%
80	18.992	2714	2716	2720	rVB4	14881	19281	2.54%	0.226%
81	19.086	2730	2732	2735	rVB3	13326	13079	1.72%	0.153%
82	19.168	2741	2746	2751	rBV3	40374	73231	9.65%	0.857%
83	19.315	2766	2771	2776	rBV3	30013	57891	7.63%	0.677%
84	19.433	2786	2791	2797	rVB	331139	478516	63.06%	5.599%
85	19.491	2798	2801	2804	rBV5	11929	13700	1.81%	0.160%
86	19.532	2804	2808	2812	rVB5	14488	20958	2.76%	0.245%
87	19.579	2814	2816	2819	rBV4	9512	12556	1.65%	0.147%
88	19.767	2843	2848	2850	rBV2	280194	407415	53.69%	4.767%
89	19.797	2850	2853	2861	rVB	307700	435092	57.34%	5.091%
90	19.867	2861	2865	2872	rVB2	31082	50945	6.71%	0.596%
91	20.114	2902	2907	2909	rBV5	40821	67656	8.92%	0.792%
92	20.261	2927	2932	2933	rBV4	24316	39573	5.22%	0.463%
93	20.384	2950	2953	2957	rBV	25269	36828	4.85%	0.431%
94	20.590	2984	2988	2991	rBV	35371	48410	6.38%	0.566%
95	21.054	3063	3067	3071	rVB	63146	91837	12.10%	1.075%
96	21.653	3161	3169	3174	rBV2	319191	758810	100.00%	8.879%
97	21.700	3174	3177	3188	rVB	162725	270086	35.59%	3.160%
98	23.856	3537	3544	3551	rBV	169951	518048	68.27%	6.062%
99	24.584	3664	3668	3674	rVB2	71539	146712	19.33%	1.717%
100	24.878	3711	3718	3728	rVB2	158325	423977	55.87%	4.961%

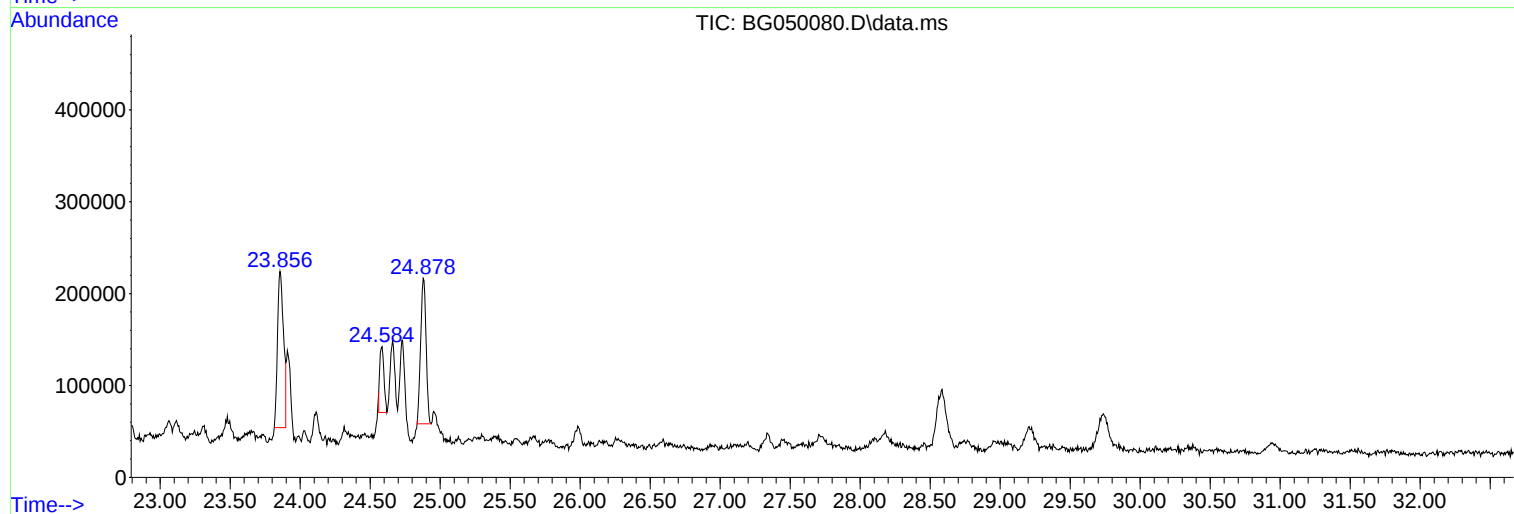
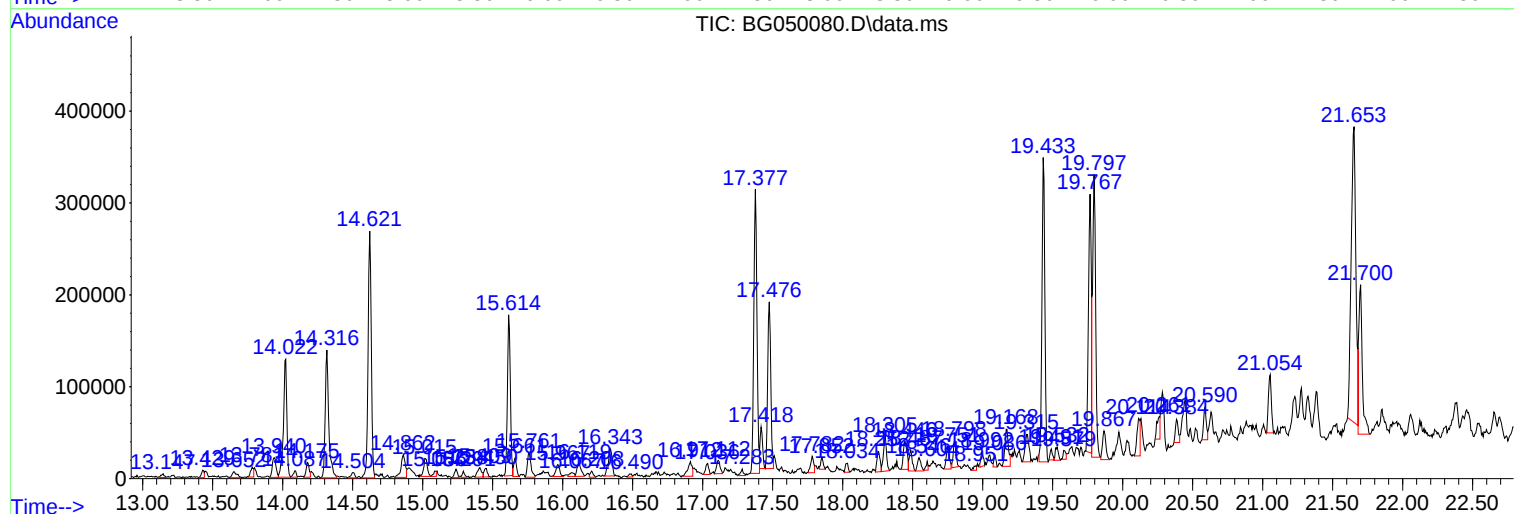
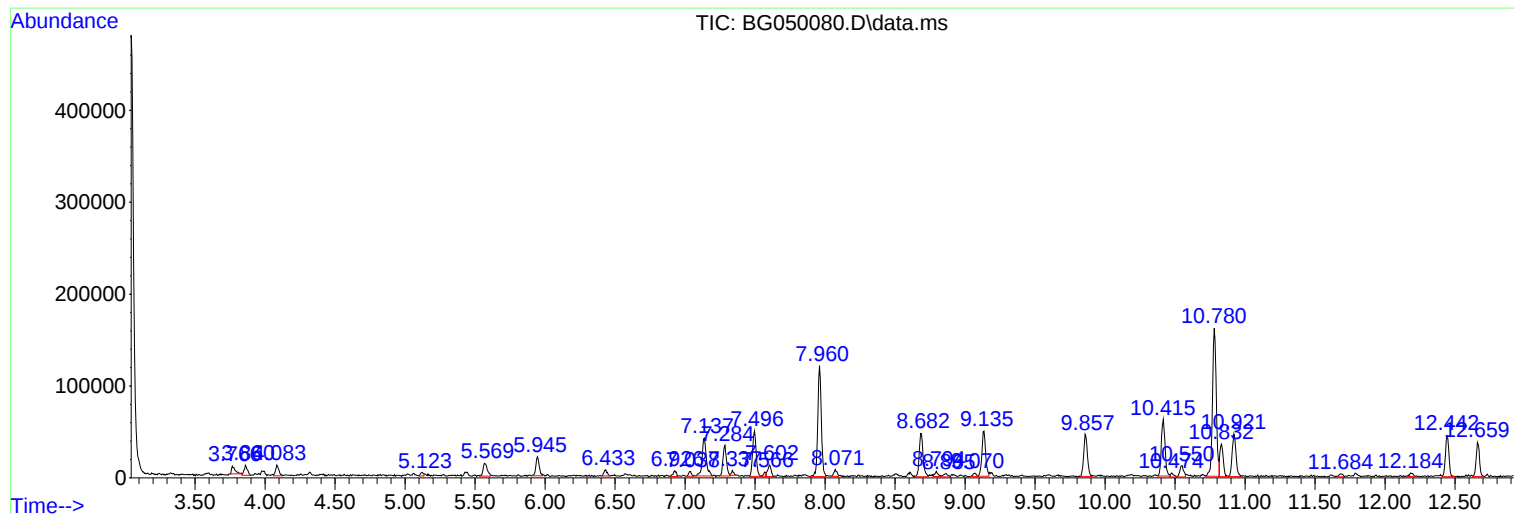
Sum of corrected areas: 8546080

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Instrument :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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



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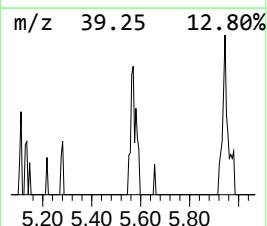
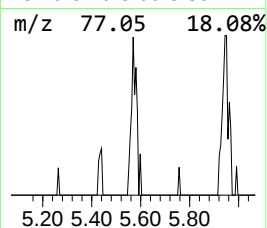
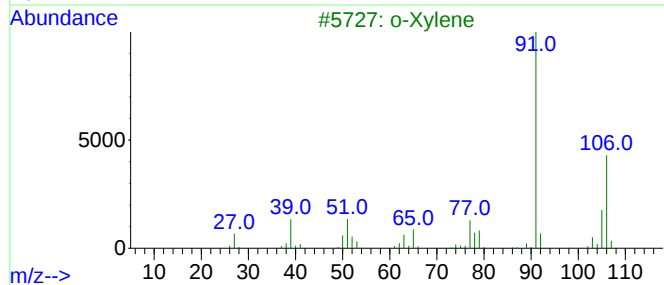
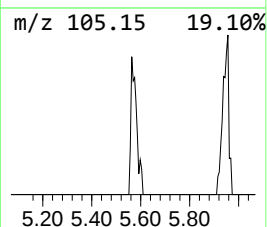
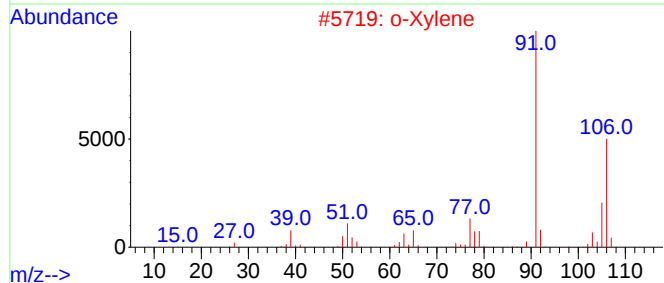
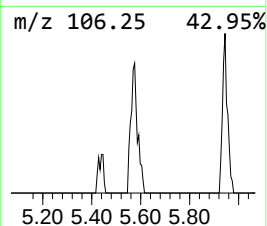
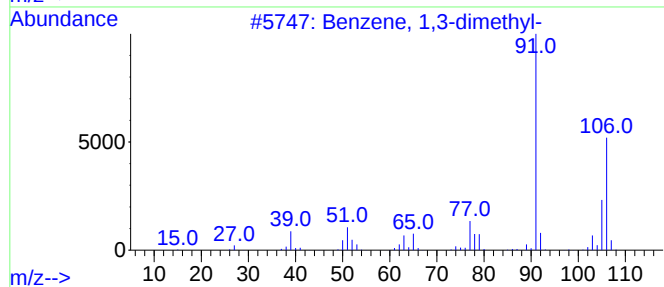
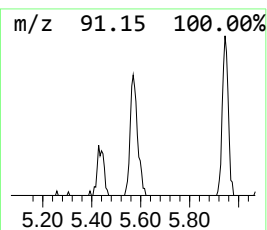
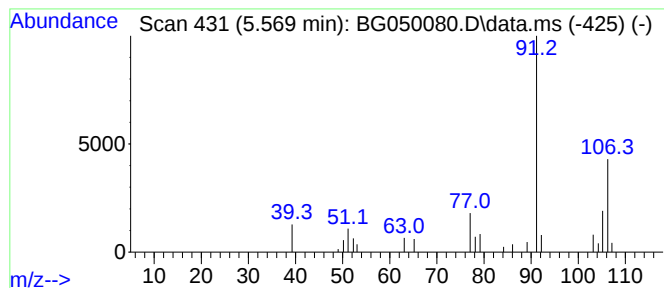
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.569	2.78 ng/ul	29681	1,4-Dichlorobenzene-d4	7.960

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	91
2			o-Xylene	106	C8H10	000095-47-6	91
3			o-Xylene	106	C8H10	000095-47-6	91
4			o-Xylene	106	C8H10	000095-47-6	90
5			o-Xylene	106	C8H10	000095-47-6	90



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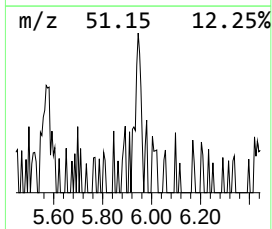
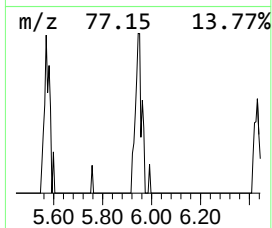
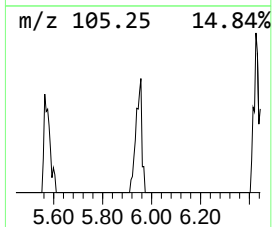
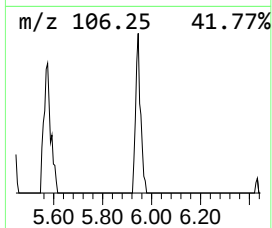
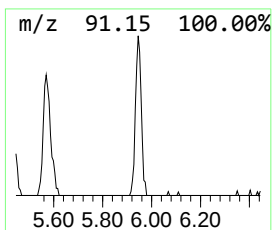
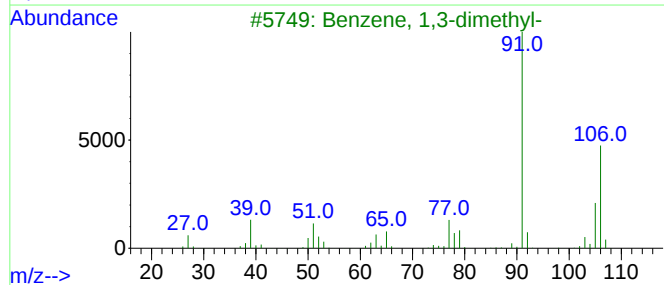
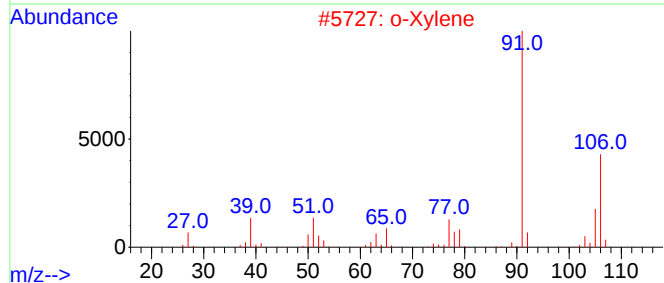
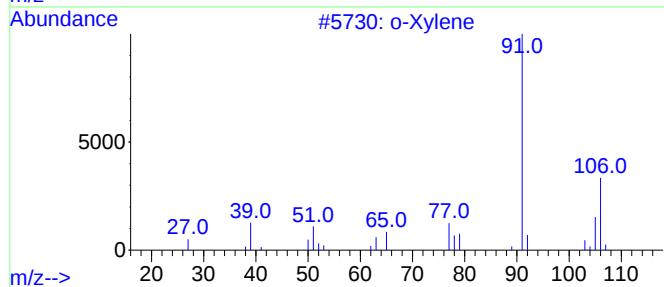
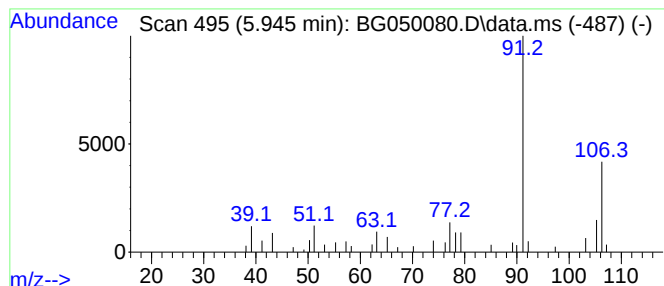
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 o-Xylene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.945	3.32 ng/ul	35549	1,4-Dichlorobenzene-d4	7.960

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			o-Xylene	106	C8H10	000095-47-6	90
2			o-Xylene	106	C8H10	000095-47-6	90
3			Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	90
4			o-Xylene	106	C8H10	000095-47-6	90
5			p-Xylene	106	C8H10	000106-42-3	87



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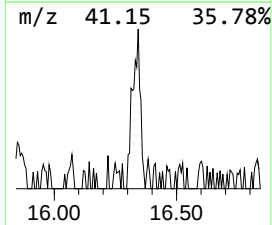
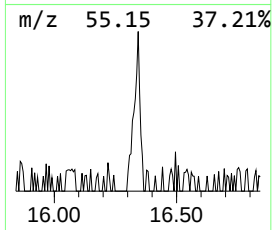
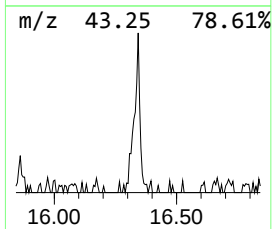
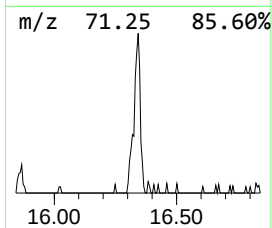
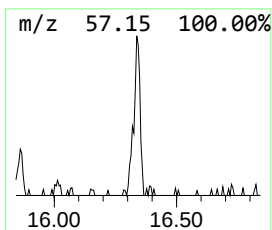
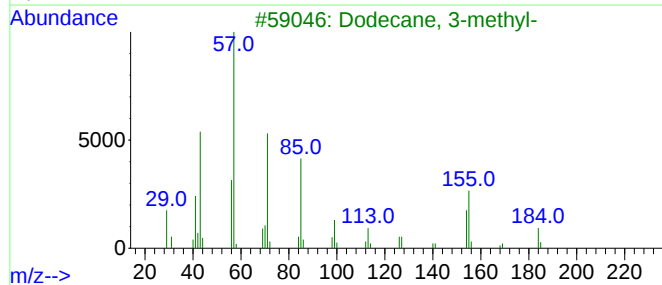
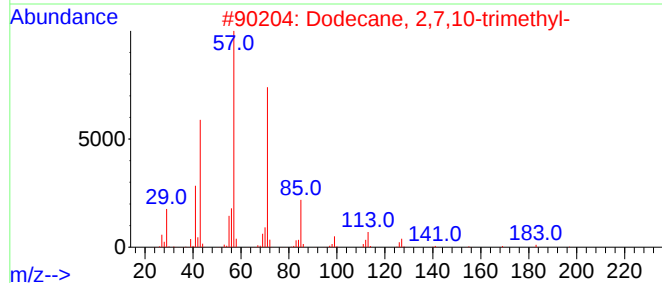
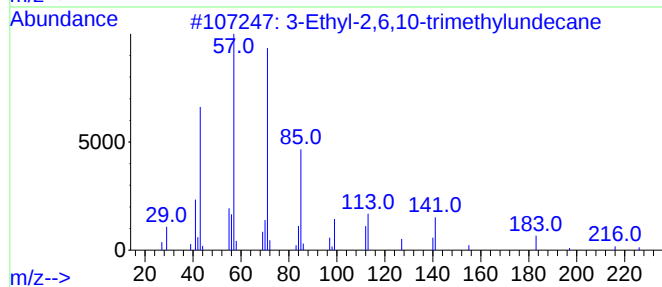
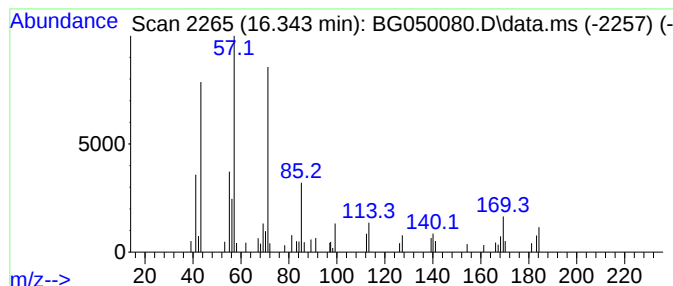
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 (DEL) Alkane: Straight-Chai... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.343	2.39 ng/ul	57202	Phenanthrene-d10	17.377

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		3-Ethyl-2,6,10-trimethylundecane	226	C16H34	1000432-25-9	72
2		Dodecane, 2,7,10-trimethyl-	212	C15H32	074645-98-0	72
3		Dodecane, 3-methyl-	184	C13H28	017312-57-1	64
4		Dodecane, 2,6,11-trimethyl-	212	C15H32	031295-56-4	64
5		Nonane, 3-methyl-5-propyl-	184	C13H28	031081-18-2	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050080.D
Acq On : 1 Sep 2021 2:02
Operator : CG/JU
Sample : M3486-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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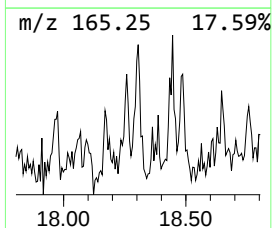
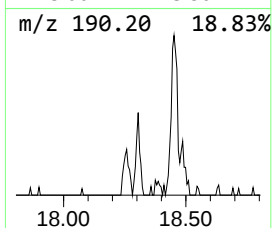
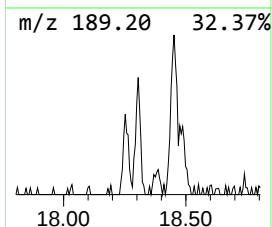
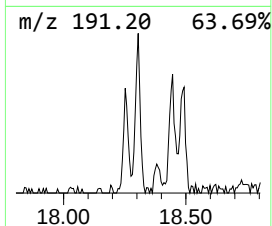
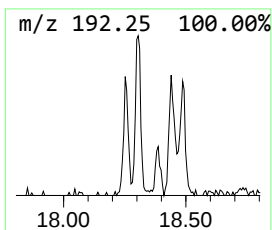
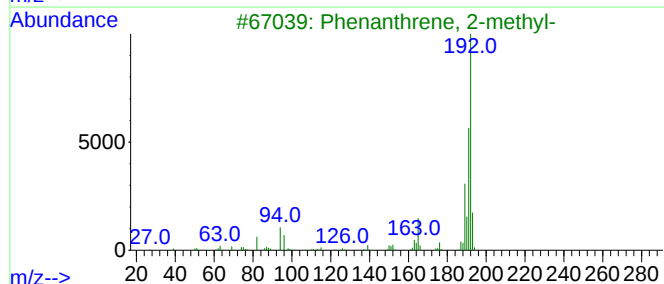
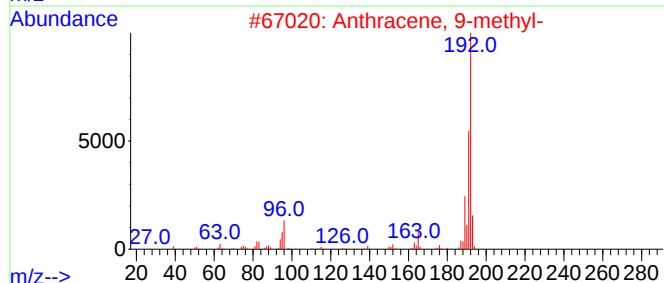
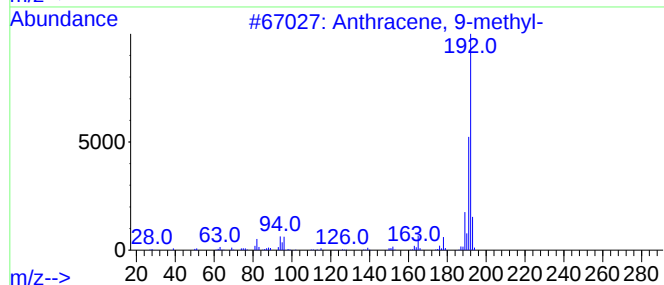
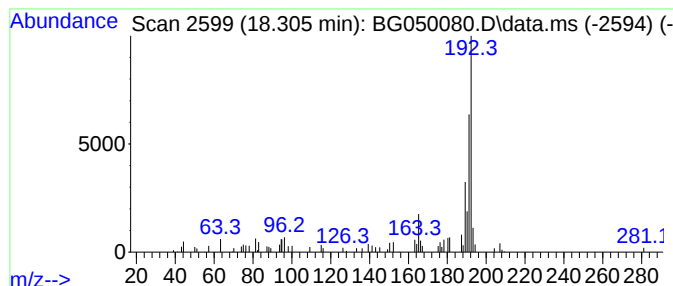
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Anthracene, 9-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.305	2.40 ng/ul	57391	Phenanthrene-d10	17.377

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	90
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	81
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	76
5			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050080.D
Acq On : 1 Sep 2021 2:02
Operator : CG/JU
Sample : M3486-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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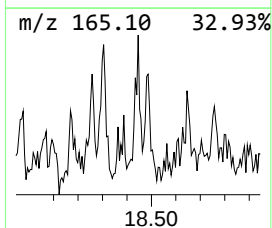
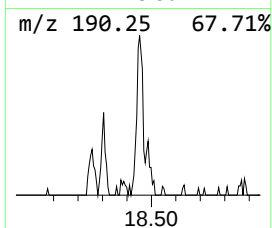
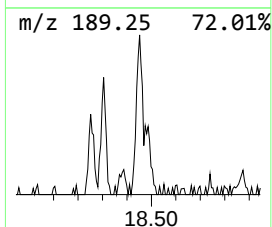
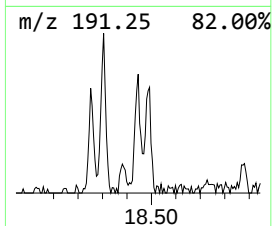
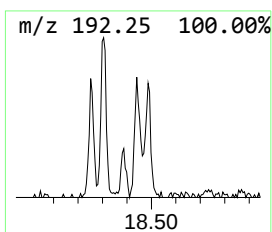
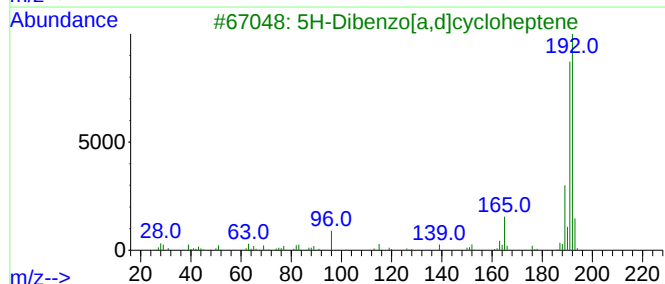
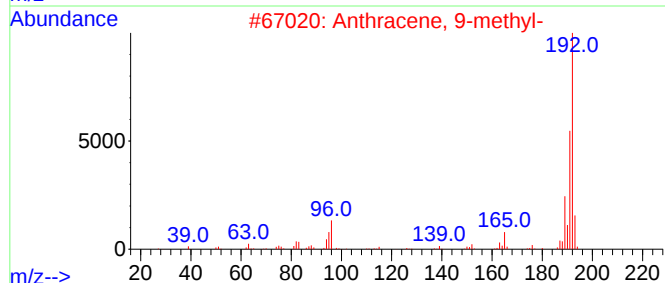
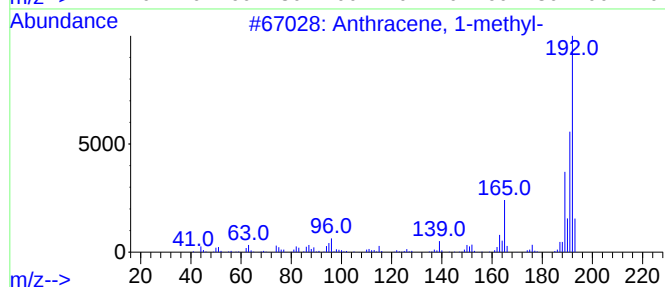
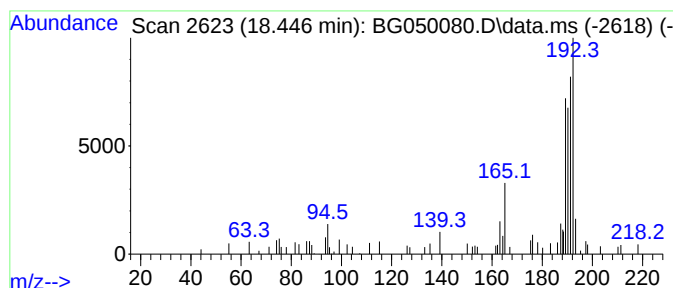
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Anthracene, 1-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.446	2.32 ng/ul	55520	Phenanthrene-d10	17.377

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 1-methyl-	192	C15H12	000610-48-0	60
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	58
3			5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	53
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	52
5			1a,9b-Dihydro-1H-cyclopropa[a]an...	192	C15H12	006109-24-6	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050080.D
Acq On : 1 Sep 2021 2:02
Operator : CG/JU
Sample : M3486-11
Misc :
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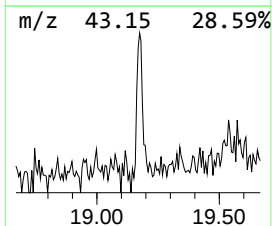
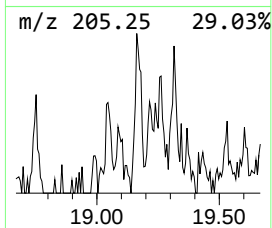
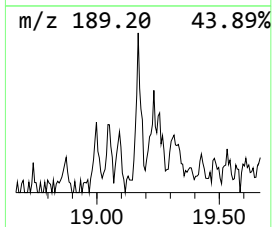
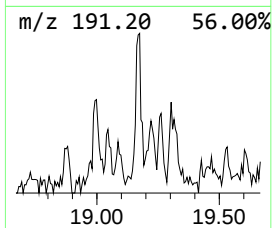
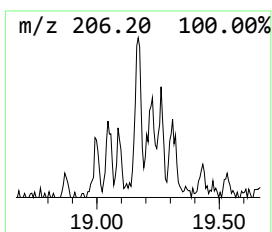
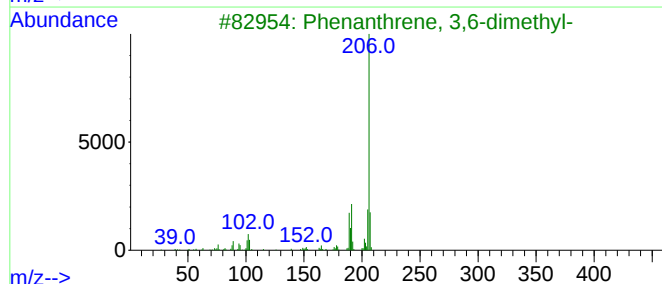
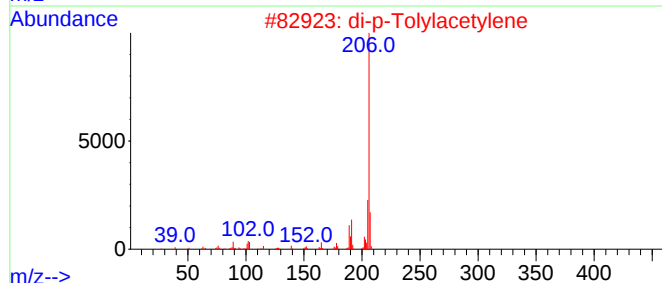
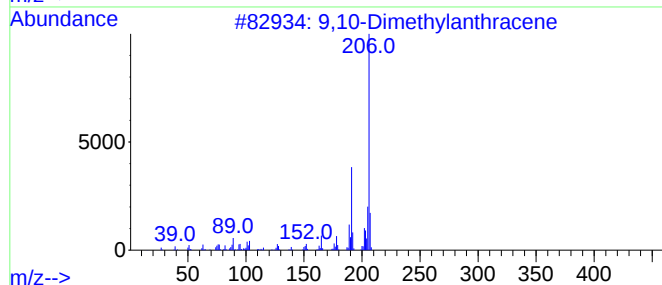
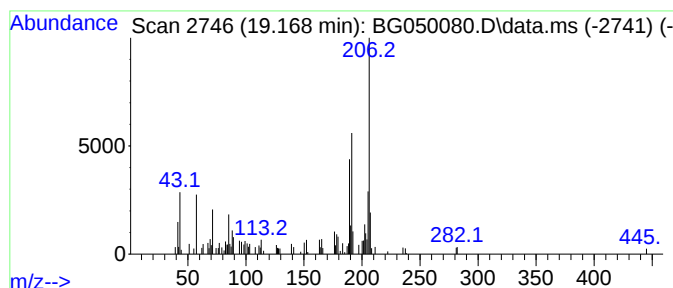
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9,10-Dimethylantracene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.168	3.06 ng/ul	73231	Phenanthrene-d10	17.377

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			9,10-Dimethylantracene	206	C16H14	000781-43-1	96
2			di-p-Tolylacetylene	206	C16H14	002789-88-0	94
3			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	94
4			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
5			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050080.D
Acq On : 1 Sep 2021 2:02
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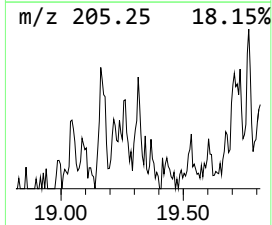
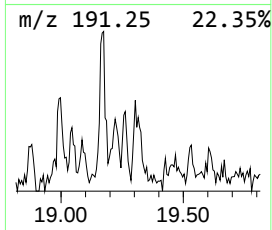
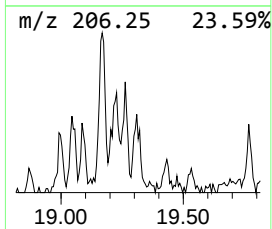
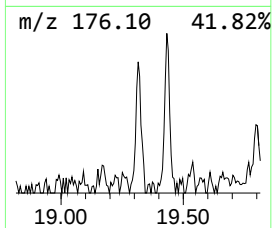
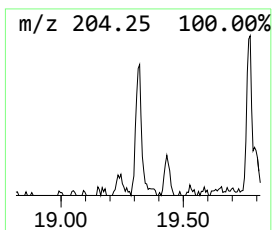
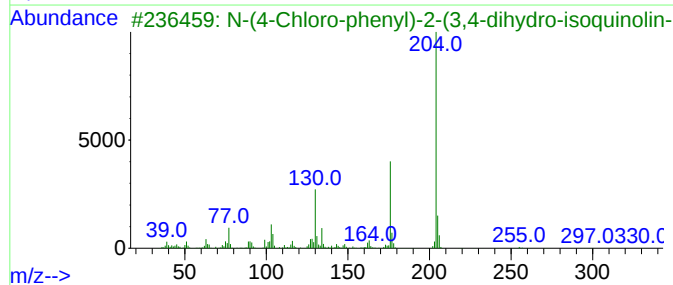
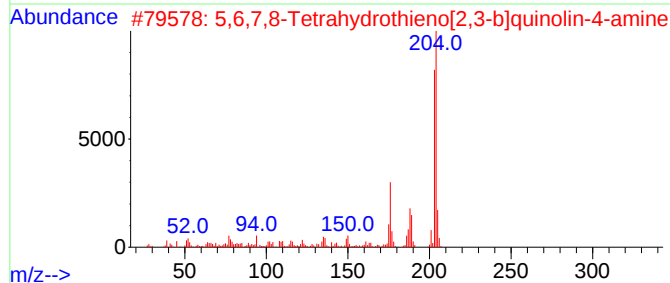
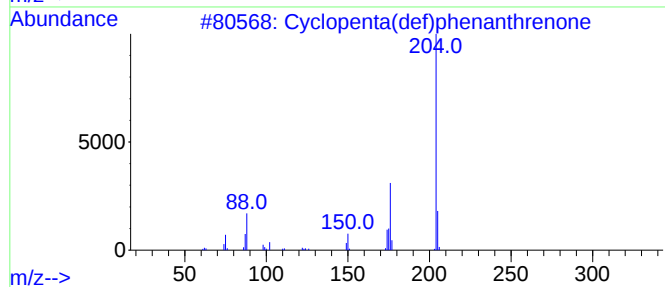
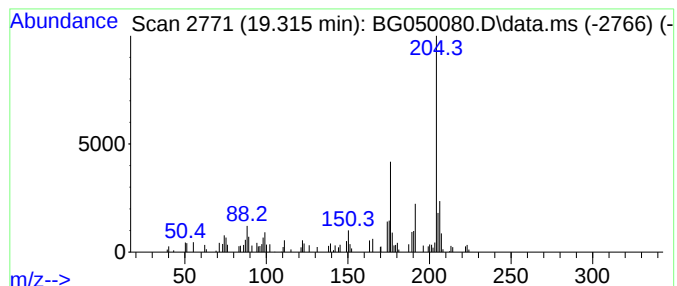
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Cyclopenta(def)phenanthrenone Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.315	2.42 ng/ul	57891	Phenanthrene-d10	17.377

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	70
2			5,6,7,8-Tetrahydrothieno[2,3-b]q...	204	C11H12N2S	122914-50-5	50
3			N-(4-Chloro-phenyl)-2-(3,4-dihyd...	330	C17H15ClN2OS	1010296-34-3	47
4			4-Formyl-7-methoxycoumarin	204	C11H8O4	1000429-03-0	43
5			1-(4-Methoxyphenyl)-5-methyl-2,3...	204	C11H12N2O2	014058-90-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050080.D
Acq On : 1 Sep 2021 2:02
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Sample : M3486-11
Misc :
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Instrument :
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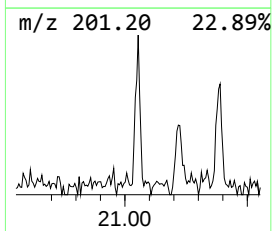
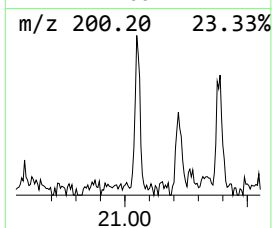
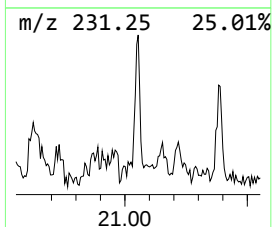
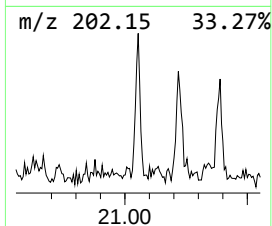
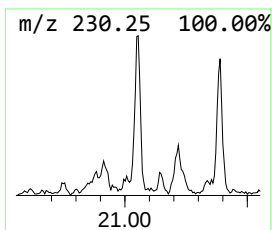
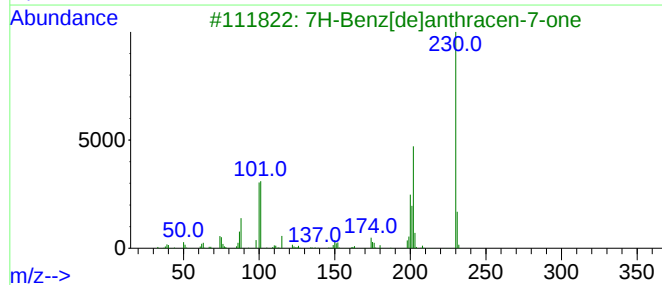
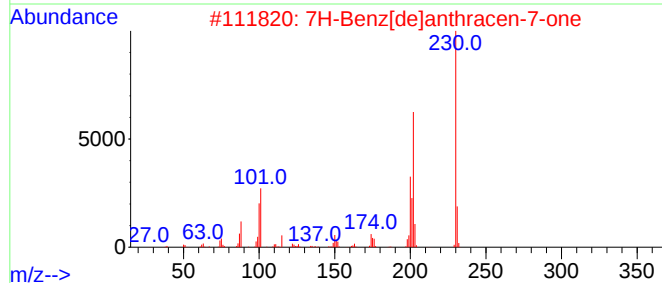
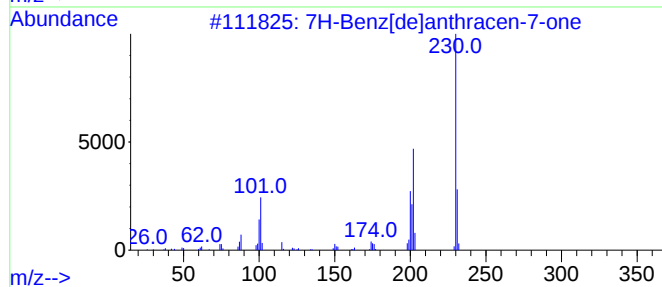
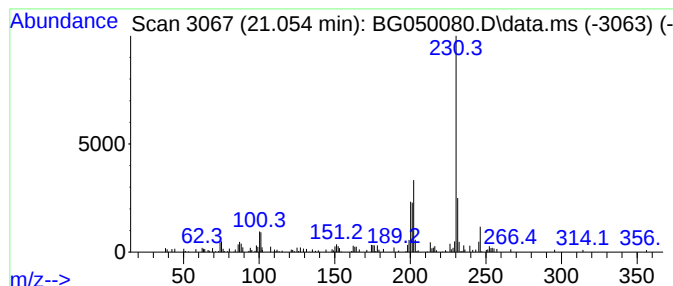
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 7H-Benz[de]anthracen-7-one Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.054	2.42 ng/ul	91837	Chrysene-d12	21.653

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	93
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	83
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	81
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	58
5			4-Pyrenecarbaldehyde	230	C17H10O	022245-51-8	58



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
Data File : BG050080.D
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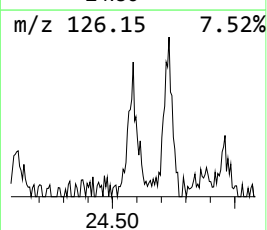
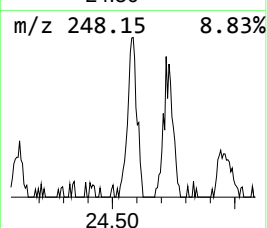
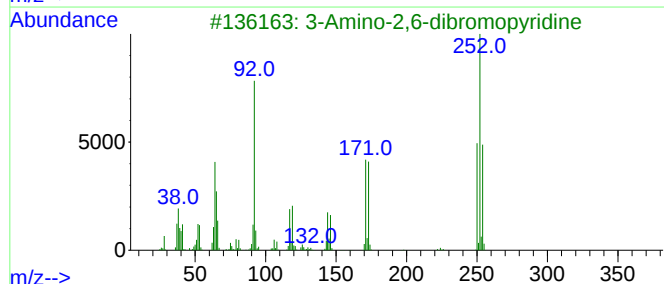
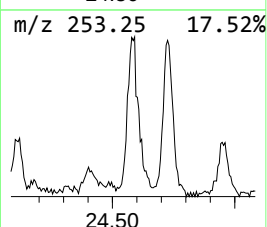
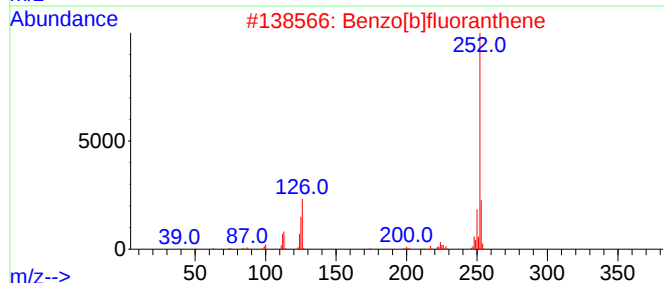
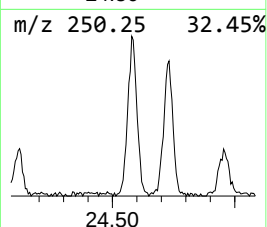
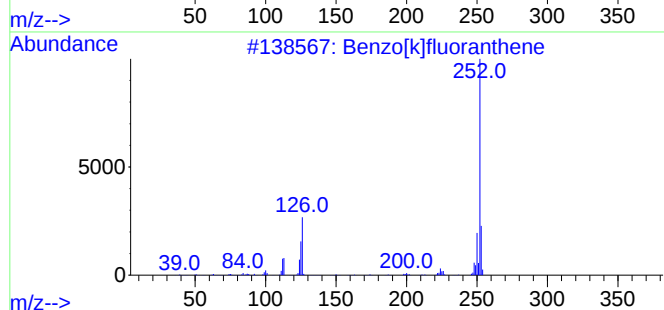
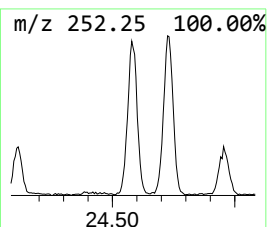
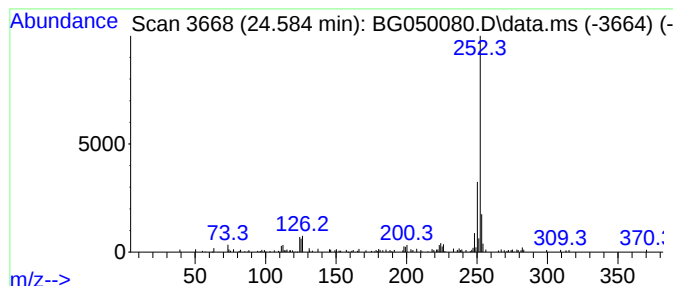
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 3-Amino-2,6-dibromopyridine Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.584	6.92 ng/ul	146712	Perylene-d12	24.884

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[k]fluoranthene	252	C20H12	000207-08-9	76
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	76
3			3-Amino-2,6-dibromopyridine	250	C5H4Br2N2	039856-57-0	72
4			Benzo[a]pyrene	252	C20H12	000050-32-8	68
5			Benzo[e]pyrene	252	C20H12	000192-97-2	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG083021\
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Operator : CG/JU
Sample : M3486-11
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AY8

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG081921.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
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o-Xylene	5.945	3.3	ng/ul	35549	1	7.960	213866	20.0
(DEL) Alkane: S...	16.343	2.4	ng/ul	57202	4	17.377	479162	20.0
Anthracene, 9-m...	18.305	2.4	ng/ul	57391	4	17.377	479162	20.0
Anthracene, 1-m...	18.446	2.3	ng/ul	55520	4	17.377	479162	20.0
9,10-Dimethylan...	19.168	3.1	ng/ul	73231	4	17.377	479162	20.0
Cyclopenta(def)...	19.315	2.4	ng/ul	57891	4	17.377	479162	20.0
7H-Benz[de]anth...	21.054	2.4	ng/ul	91837	5	21.653	758810	20.0
3-Amino-2,6-dib...	24.584	6.9	ng/ul	146712	6	24.884	423977	20.0