

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
 Data File : BG057318.D
 Acq On : 5 May 2023 14:58
 Operator : CG/JU
 Sample : 02479-05DL 30X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW946DL

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-BG042823.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BG057318.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	8.374	817	823	831	rBB	69049	113751	7.38%	0.731%
2	11.212	1299	1306	1312	rBV	104666	185004	12.00%	1.190%
3	11.264	1312	1315	1323	rVB3	8399	12047	0.78%	0.077%
4	12.839	1576	1583	1588	rBV	6625	9982	0.65%	0.064%
5	13.056	1614	1620	1625	rBV2	5995	9367	0.61%	0.060%
6	14.307	1826	1833	1838	rBV3	6913	11323	0.73%	0.073%
7	14.366	1838	1843	1849	rVB4	5833	8295	0.54%	0.053%
8	14.719	1900	1903	1913	rVB4	4830	8764	0.57%	0.056%
9	14.989	1943	1949	1955	rVV	187112	288865	18.74%	1.858%
10	15.053	1955	1960	1967	rVB	34716	53998	3.50%	0.347%
11	15.382	2007	2016	2021	rBV	26047	41644	2.70%	0.268%
12	16.029	2120	2126	2133	rVB	54904	83647	5.43%	0.538%
13	16.152	2143	2147	2150	rVV	4635	7431	0.48%	0.048%
14	16.187	2150	2153	2158	rVV	5742	8777	0.57%	0.056%
15	16.316	2171	2175	2180	rVB2	13745	20030	1.30%	0.129%
16	16.457	2195	2199	2208	rVB	14560	27959	1.81%	0.180%
17	17.027	2289	2296	2300	rVB3	13680	24398	1.58%	0.157%
18	17.074	2300	2304	2309	rVB2	7254	10912	0.71%	0.070%
19	17.245	2326	2333	2337	rBV5	6486	12792	0.83%	0.082%
20	17.380	2350	2356	2362	rVB	35527	52108	3.38%	0.335%
21	17.444	2362	2367	2368	rVV3	7032	9639	0.63%	0.062%
22	17.474	2368	2372	2379	rVV2	13419	22695	1.47%	0.146%
23	17.544	2379	2384	2391	rVB	30096	46422	3.01%	0.299%
24	17.726	2409	2415	2418	rBV	227408	342163	22.19%	2.200%
25	17.773	2418	2423	2429	rVV	645411	986621	64.00%	6.345%
26	17.861	2433	2438	2444	rVV	120349	187431	12.16%	1.205%
27	17.914	2444	2447	2452	rVV3	9242	15063	0.98%	0.097%
28	18.126	2475	2483	2492	rBV2	58926	108189	7.02%	0.696%
29	18.231	2498	2501	2509	rBV3	12629	20222	1.31%	0.130%
30	18.308	2509	2514	2522	rVB4	16320	30074	1.95%	0.193%
31	18.449	2534	2538	2544	rVB	8100	14608	0.95%	0.094%
32	18.519	2546	2550	2555	rBV2	6008	9934	0.64%	0.064%
33	18.596	2555	2563	2567	rBV	81094	125411	8.13%	0.806%
34	18.643	2567	2571	2577	rVB	114198	160927	10.44%	1.035%
35	18.725	2579	2585	2589	rVB	31310	49160	3.19%	0.316%
36	18.795	2589	2597	2600	rBV4	112822	229919	14.91%	1.479%

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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-BG042823.MA.M
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37	18.884	2607	2612	2616	rBV2	7357	10098	0.65%	0.065%
38	18.931	2616	2620	2624	rVV2	9352	12616	0.82%	0.081%
39	18.983	2624	2629	2633	rVV5	5764	12019	0.78%	0.077%
40	19.024	2633	2636	2639	rVB4	7930	8437	0.55%	0.054%
41	19.077	2639	2645	2649	rBV	59898	86161	5.59%	0.554%
42	19.130	2649	2654	2661	rVB	55210	82552	5.35%	0.531%
43	19.201	2663	2666	2669	rBV	7317	7381	0.48%	0.047%
44	19.318	2679	2686	2691	rBV2	21824	36770	2.39%	0.236%
45	19.371	2691	2695	2698	rBV	18866	22043	1.43%	0.142%
46	19.412	2698	2702	2707	rVB2	15028	19886	1.29%	0.128%
47	19.489	2709	2715	2720	rBV2	38295	72074	4.67%	0.463%
48	19.647	2736	2742	2750	rVB2	50722	85542	5.55%	0.550%
49	19.765	2754	2762	2767	rBV	1094701	1541712	100.00%	9.914%
50	19.806	2767	2769	2772	rVB2	11722	12212	0.79%	0.079%
51	19.853	2772	2777	2782	rVB4	24190	40222	2.61%	0.259%
52	19.912	2782	2787	2789	rBV2	13294	21613	1.40%	0.139%
53	19.953	2789	2794	2797	rBV4	17127	23365	1.52%	0.150%
54	20.006	2797	2803	2811	rVB2	32563	71958	4.67%	0.463%
55	20.088	2811	2817	2819	rBV2	160058	268735	17.43%	1.728%
56	20.123	2819	2823	2829	rVB	833562	1187123	77.00%	7.634%
57	20.182	2829	2833	2839	rVB2	49703	72849	4.73%	0.468%
58	20.246	2841	2844	2845	rBV3	6595	7653	0.50%	0.049%
59	20.287	2847	2851	2856	rVB	57566	79603	5.16%	0.512%
60	20.364	2856	2864	2868	rVB	44106	78545	5.09%	0.505%
61	20.434	2870	2876	2882	rBV3	76307	169122	10.97%	1.088%
62	20.493	2882	2886	2892	rBV	16044	27555	1.79%	0.177%
63	20.605	2892	2905	2910	rBV	132284	293795	19.06%	1.889%
64	20.699	2916	2921	2925	rBV	84361	129272	8.38%	0.831%
65	20.763	2925	2932	2935	rVV2	80301	163066	10.58%	1.049%
66	20.799	2935	2938	2941	rVV	39190	49584	3.22%	0.319%
67	20.834	2941	2944	2948	rVB2	22255	32491	2.11%	0.209%
68	20.910	2952	2957	2961	rBV	43308	75192	4.88%	0.484%
69	20.957	2961	2965	2970	rVB	39560	60131	3.90%	0.387%
70	21.039	2975	2979	2982	rBV6	15726	27864	1.81%	0.179%
71	21.210	3004	3008	3012	rBV7	16730	29575	1.92%	0.190%
72	21.345	3027	3031	3035	rBV6	12486	26235	1.70%	0.169%
73	21.398	3035	3040	3046	rVB	102662	166657	10.81%	1.072%
74	21.492	3054	3056	3064	rVB7	13342	17022	1.10%	0.109%
75	21.592	3065	3073	3077	rVV2	99217	230801	14.97%	1.484%
76	21.633	3077	3080	3085	rVV	72663	125003	8.11%	0.804%

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77	21.691	3085	3090	3095	rVV2	85520	168437	10.93%	1.083%
78	21.750	3095	3100	3107	rVB2	103542	195899	12.71%	1.260%
79	21.862	3114	3119	3121	rBV3	29200	45917	2.98%	0.295%
80	22.026	3135	3147	3154	rBV3	493731	1315994	85.36%	8.463%
81	22.097	3154	3159	3170	rVB	399239	748292	48.54%	4.812%
82	22.261	3182	3187	3194	rBV	51409	101662	6.59%	0.654%
83	22.332	3194	3199	3207	rBV5	29660	81315	5.27%	0.523%
84	22.479	3219	3224	3231	rBV3	62617	123988	8.04%	0.797%
85	22.543	3232	3235	3241	rVB6	13535	25753	1.67%	0.166%
86	22.737	3265	3268	3272	rVB3	18446	24275	1.57%	0.156%
87	22.825	3279	3283	3289	rVB	65626	126130	8.18%	0.811%
88	22.902	3293	3296	3306	rVB	35440	67772	4.40%	0.436%
89	22.996	3308	3312	3317	rBV3	18071	32821	2.13%	0.211%
90	23.060	3320	3323	3327	rVB5	15909	23142	1.50%	0.149%
91	23.131	3330	3335	3339	rBV3	31821	61645	4.00%	0.396%
92	23.272	3354	3359	3366	rVB3	30546	73296	4.75%	0.471%
93	24.447	3547	3559	3566	rBV	288374	1041428	67.55%	6.697%
94	24.717	3598	3605	3614	rBV	43671	117473	7.62%	0.755%
95	25.240	3685	3694	3709	rVB2	154097	490632	31.82%	3.155%
96	25.398	3711	3721	3732	rBV	206966	612053	39.70%	3.936%
97	25.563	3740	3749	3757	rBV2	108919	341578	22.16%	2.197%
98	25.651	3758	3764	3778	rVB3	67208	243572	15.80%	1.566%
99	29.640	4429	4443	4458	rVB3	87295	441101	28.61%	2.837%
100	30.908	4651	4659	4675	rVB2	47524	212153	13.76%	1.364%

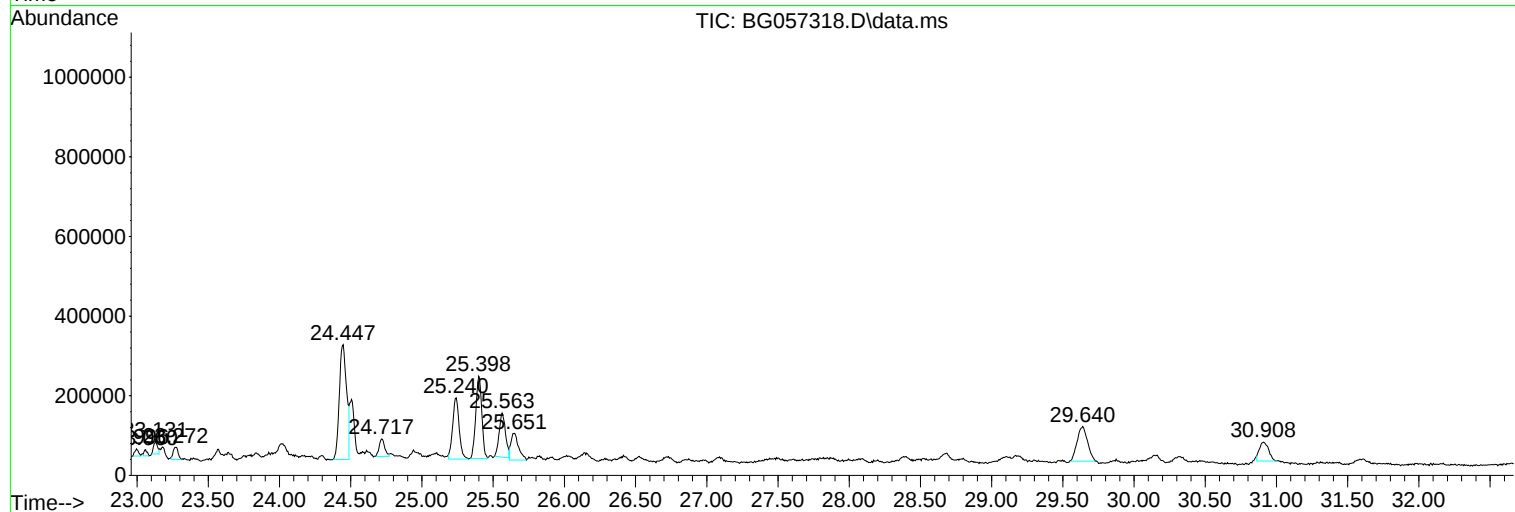
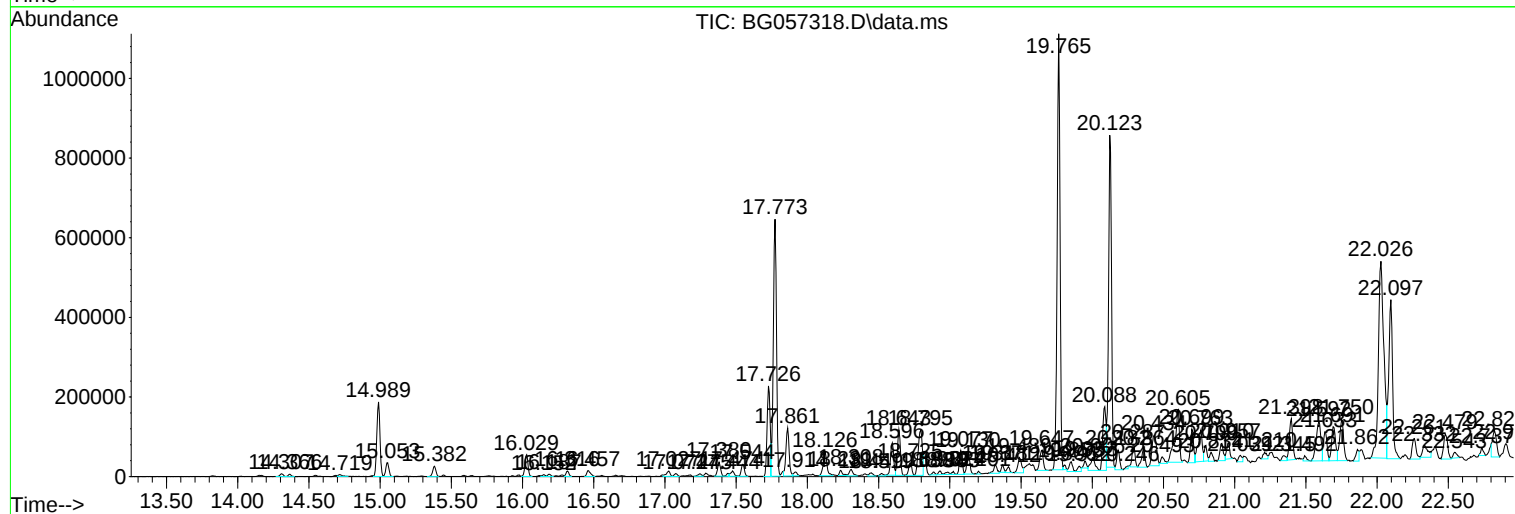
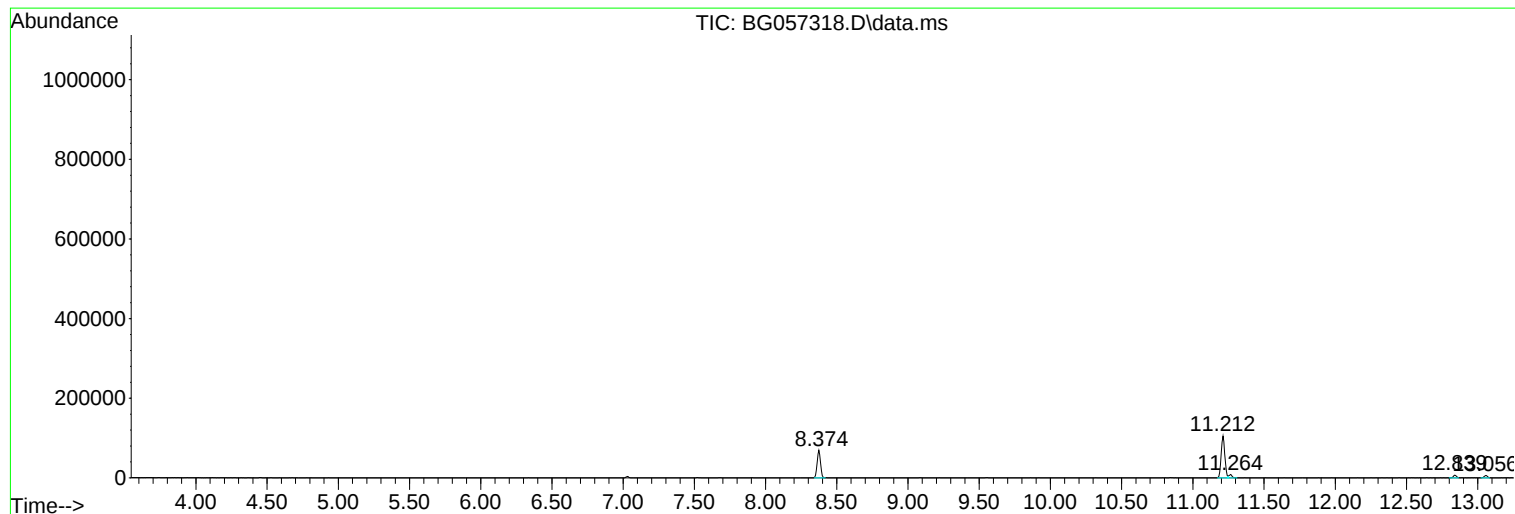
Sum of corrected areas: 15550434

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Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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



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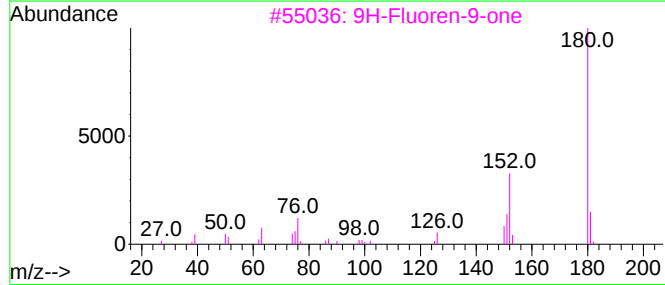
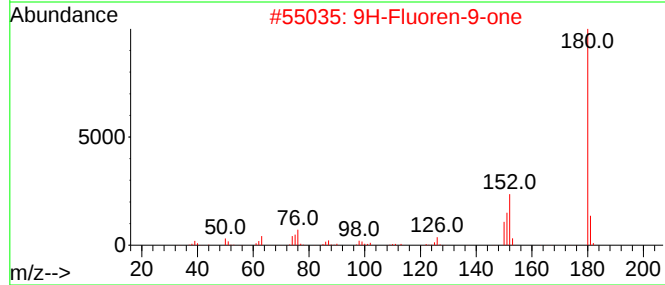
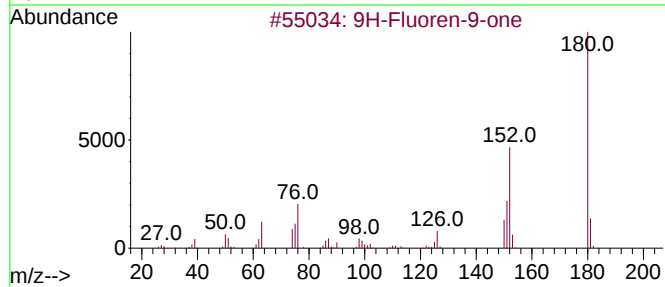
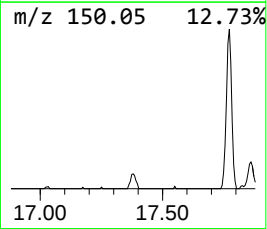
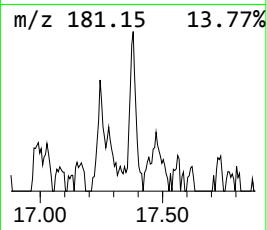
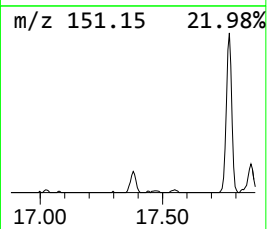
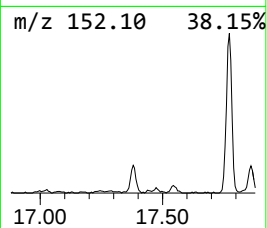
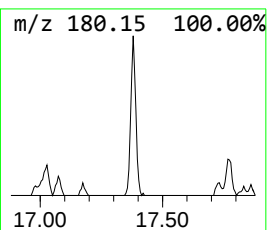
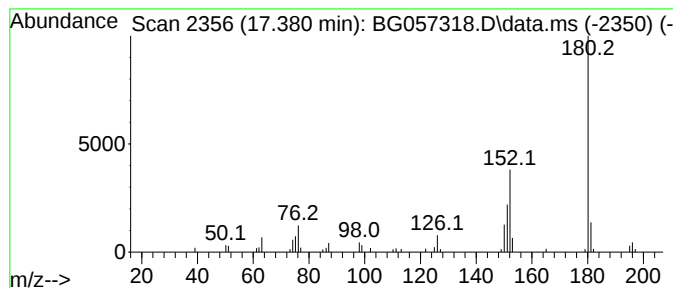
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 9H-Fluoren-9-one Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.380	3.05 ng/ul	52108	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluoren-9-one			180	C13H8O	000486-25-9	97
2	9H-Fluoren-9-one			180	C13H8O	000486-25-9	95
3	9H-Fluoren-9-one			180	C13H8O	000486-25-9	95
4	9H-Fluoren-9-one			180	C13H8O	000486-25-9	94
5	9H-Fluoren-9-one			180	C13H8O	000486-25-9	91



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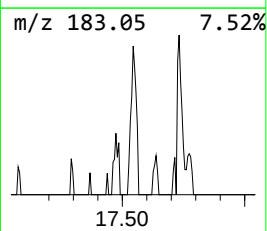
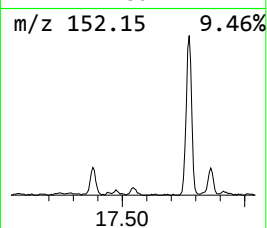
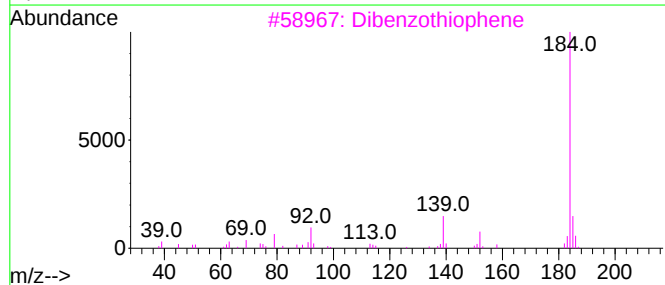
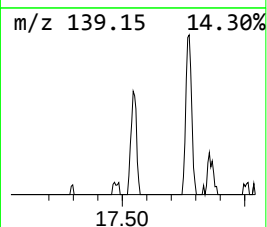
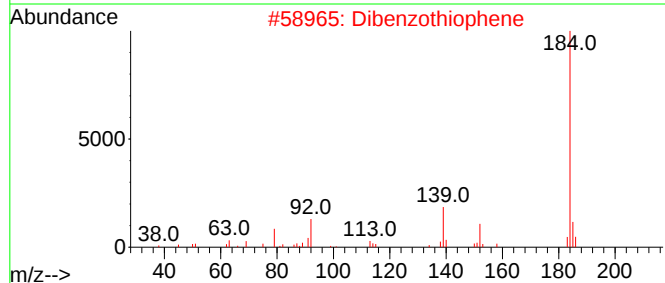
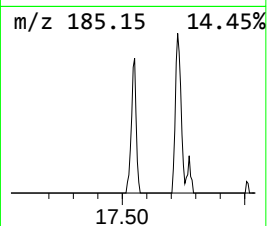
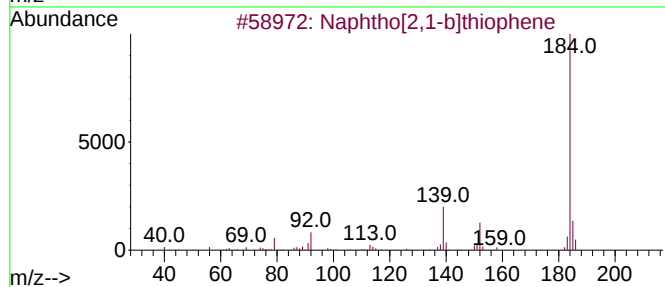
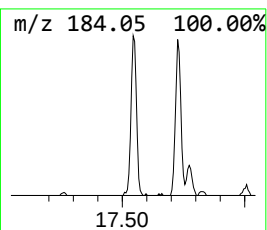
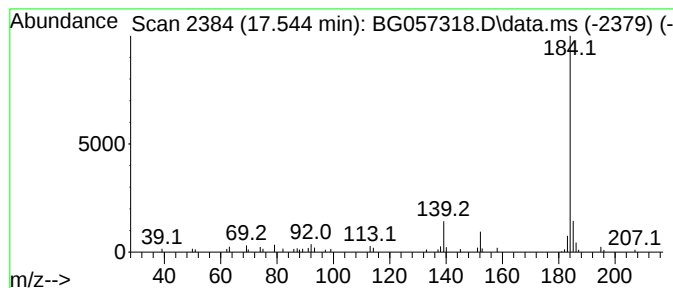
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Naphtho[2,1-b]thiophene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.544	2.71 ng/ul	46422	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	95
2			Dibenzothiophene	184	C12H8S	000132-65-0	93
3			Dibenzothiophene	184	C12H8S	000132-65-0	93
4			Dibenzothiophene	184	C12H8S	000132-65-0	93
5			Dibenzothiophene	184	C12H8S	000132-65-0	93



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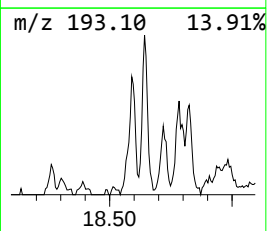
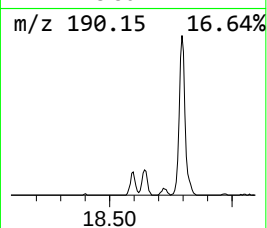
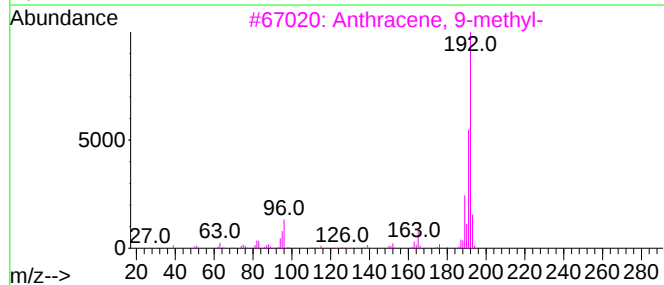
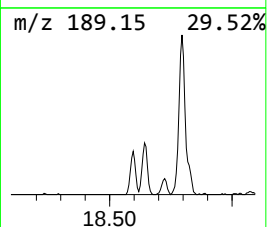
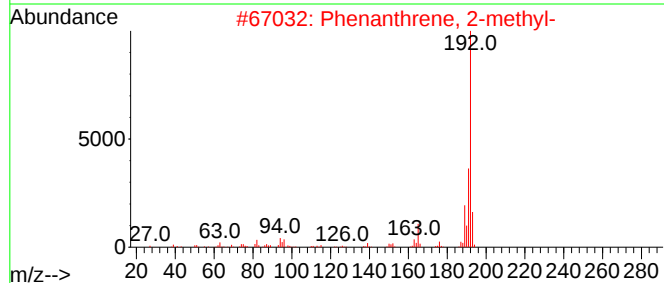
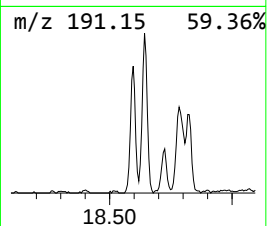
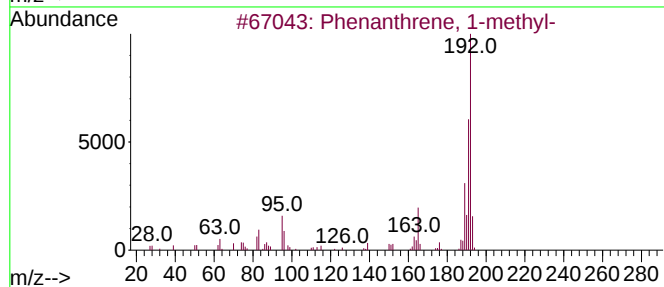
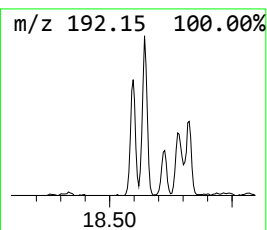
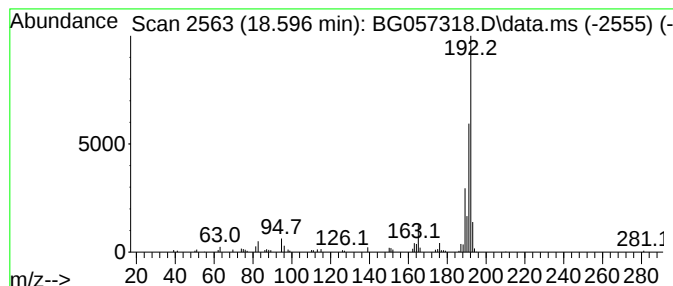
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenanthrene, 1-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.596	7.33 ng/ul	125411	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	95
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW946DL

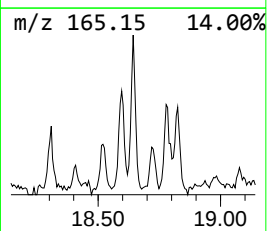
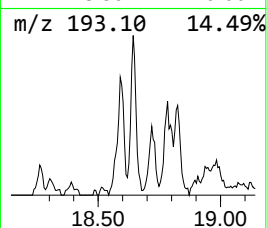
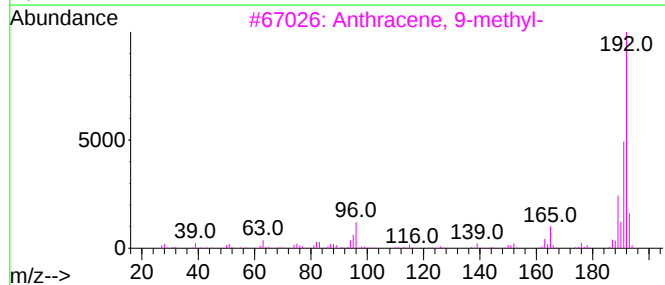
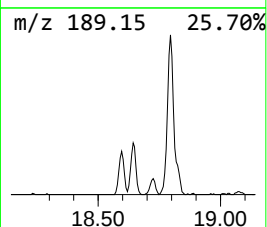
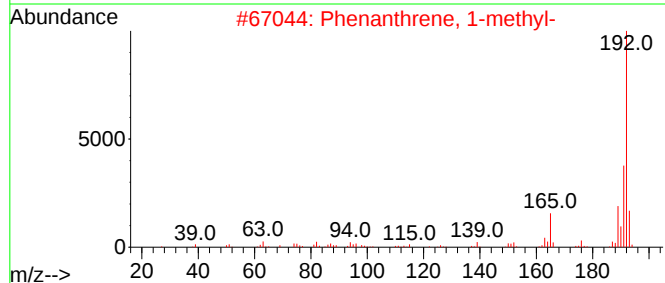
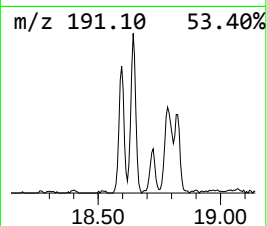
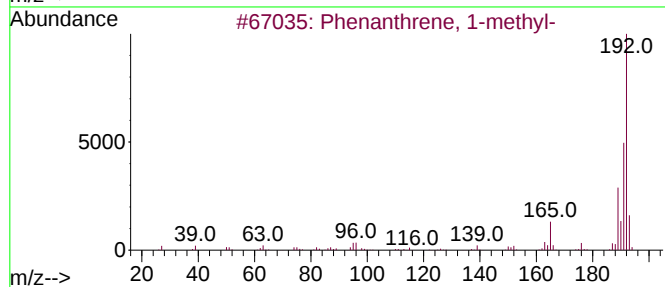
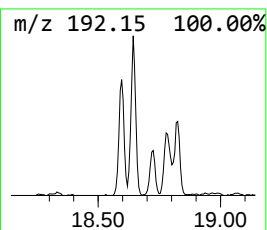
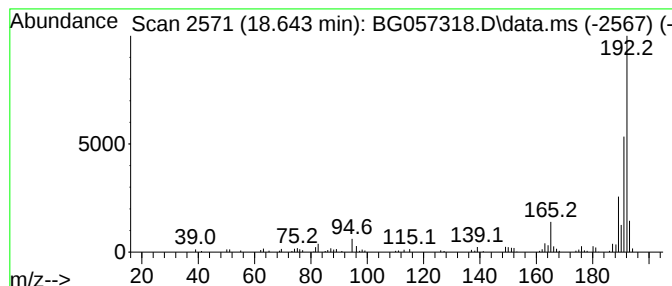
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.643	9.41 ng/ul	160927	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	96
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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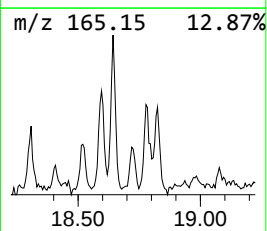
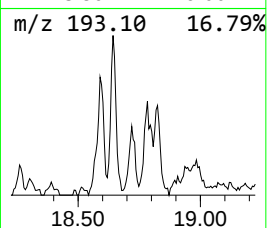
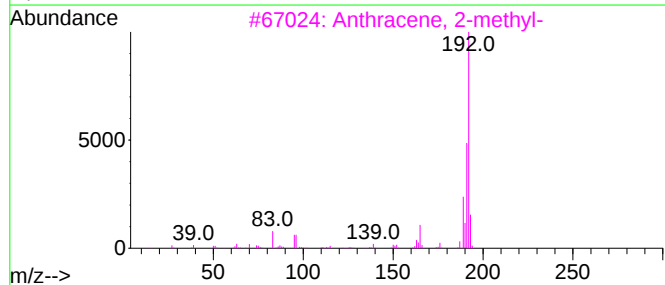
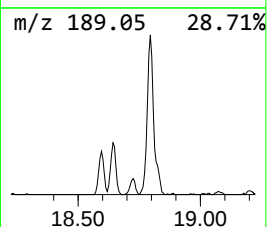
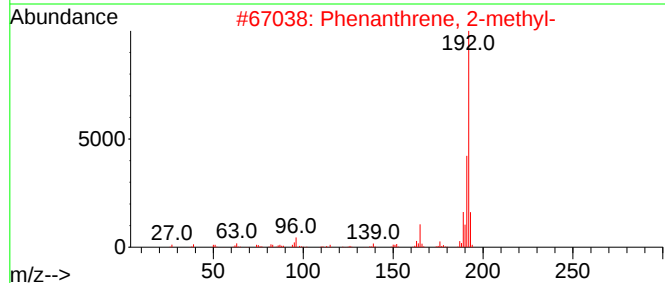
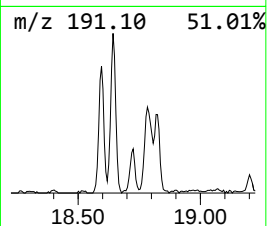
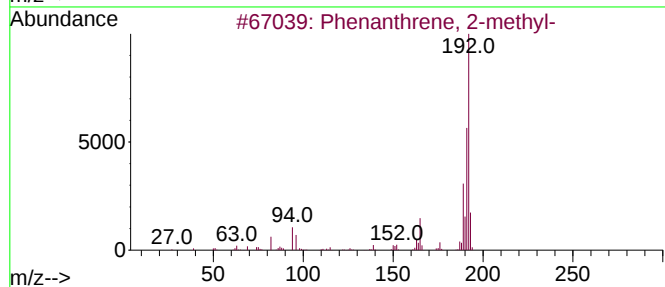
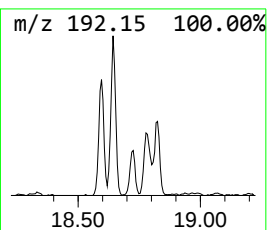
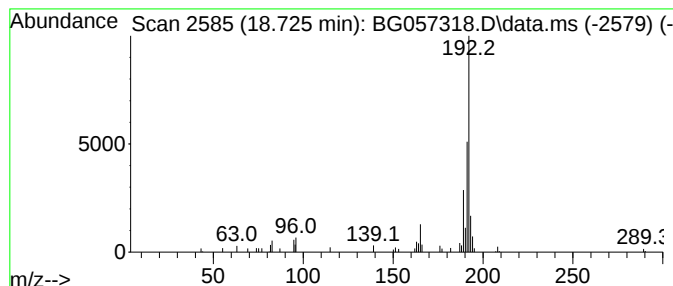
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenanthrene, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.725	2.87 ng/ul	49160	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
4			Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
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Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

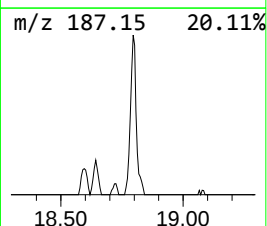
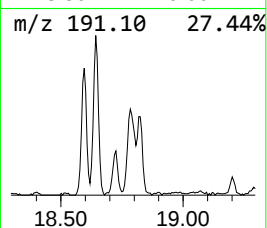
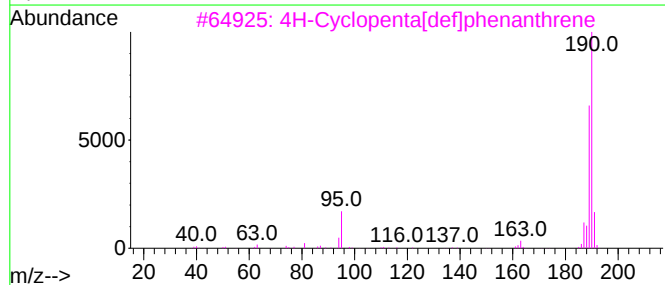
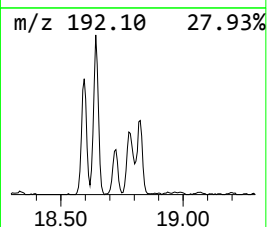
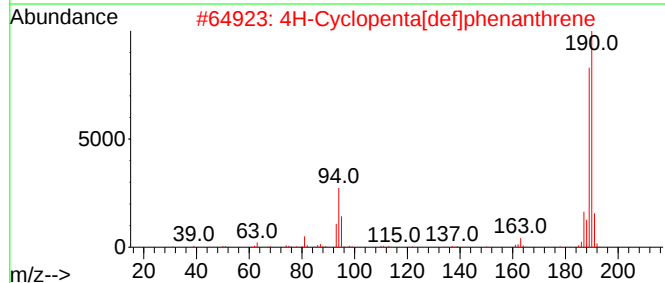
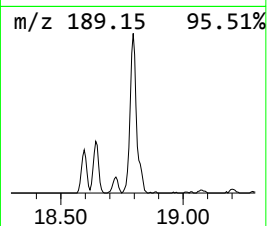
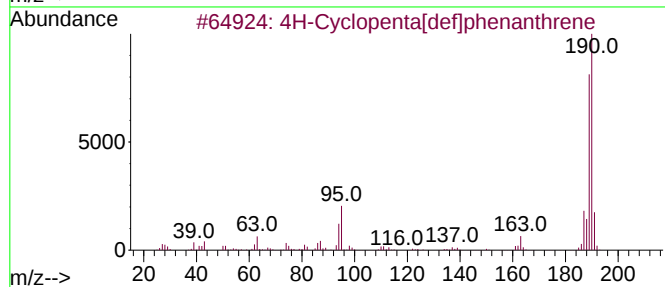
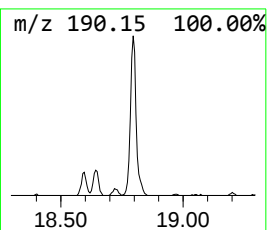
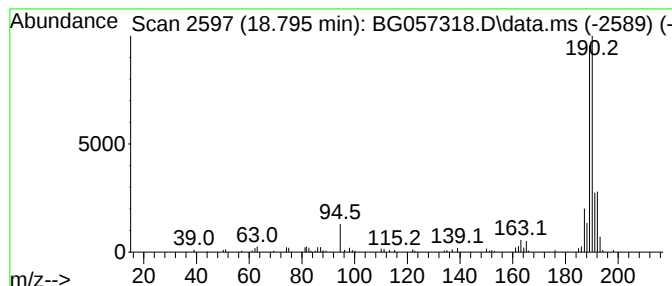
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD			R.T.
18.795	13.44 ng/ul	229919	Phenanthrene-d10			17.726
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	89
2	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	81
3	4H-Cyclopenta[def]phenanthrene		190	C15H10	000203-64-5	49
4	2,2'-Bis(4,5-dimethylimidazole)		190	C10H14N4	069286-06-2	40
5	2,4(1H,3H)-Pyrimidinedione, 5-br...		190	C4H3BrN2O2	000051-20-7	35



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
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Misc :
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Instrument :
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ClientSampleId :
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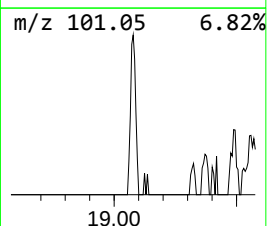
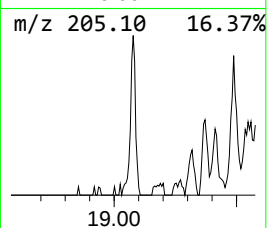
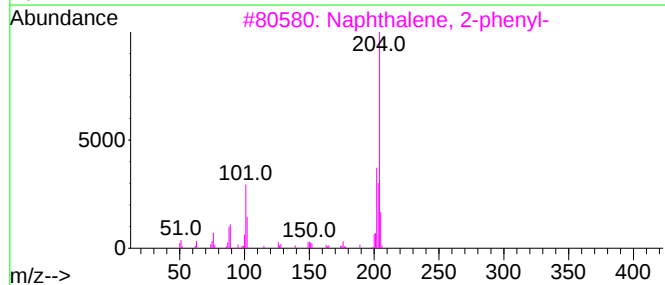
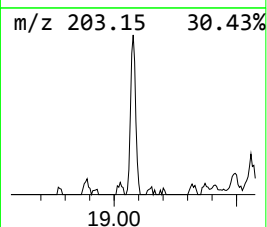
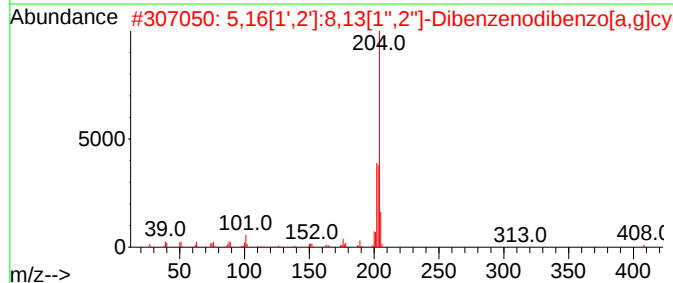
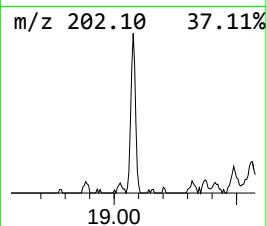
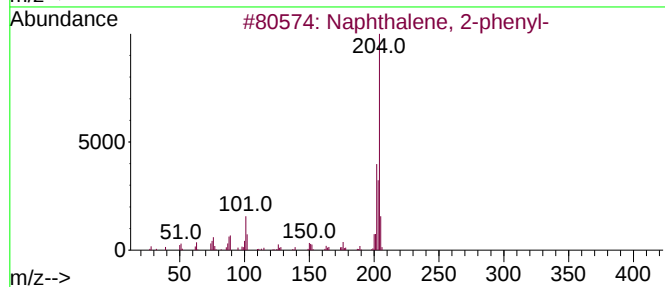
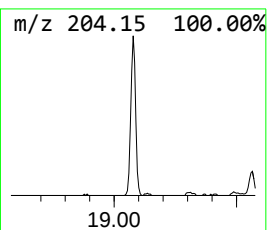
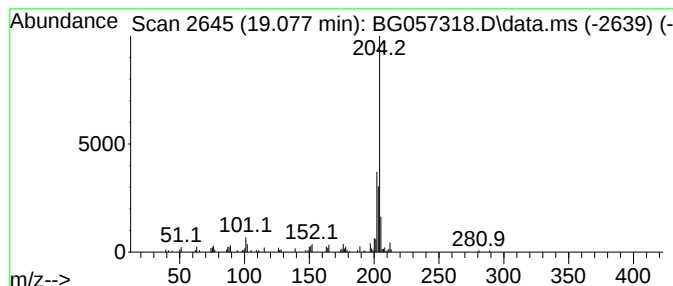
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Naphthalene, 2-phenyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.077	5.04 ng/ul	86161	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
2			5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	87
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
5			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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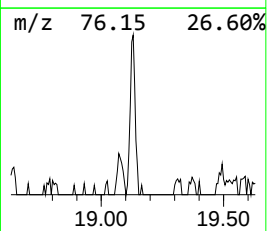
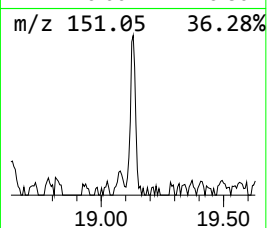
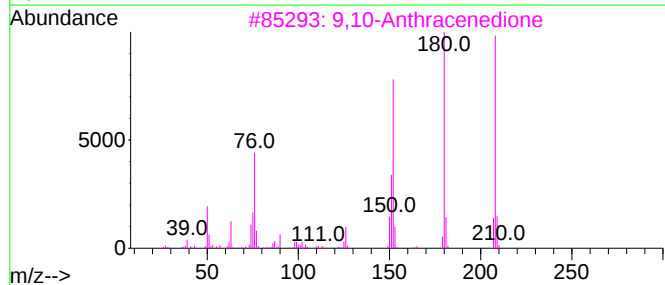
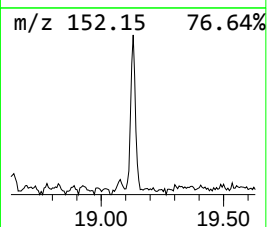
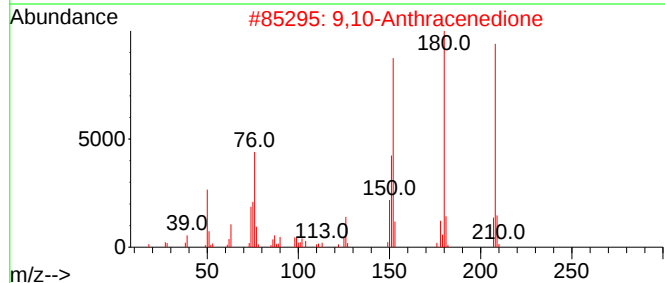
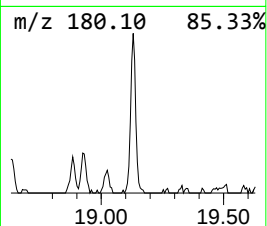
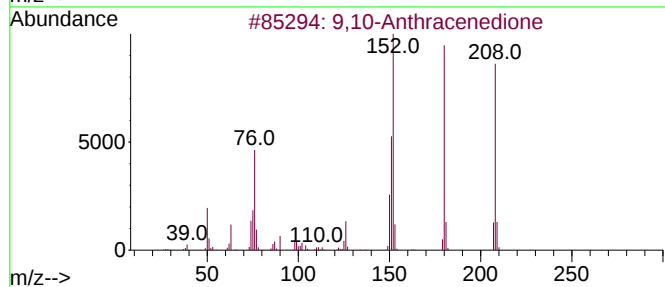
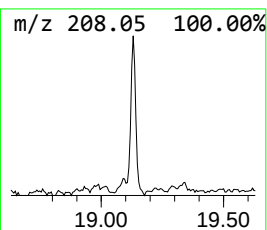
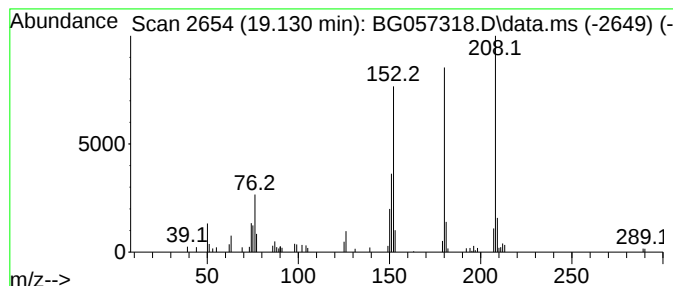
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 9,10-Anthracenedione Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.130	4.83 ng/ul	82552	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
2	9,10-Anthracenedione			208	C14H8O2	000084-65-1	98
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	96
4	Benzo[c]cinoline			180	C12H8N2	000230-17-1	91
5	9,10-Anthracenedione			208	C14H8O2	000084-65-1	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
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ClientSampleId :
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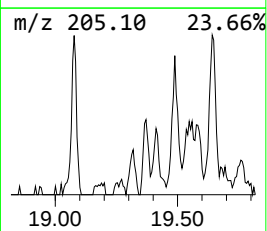
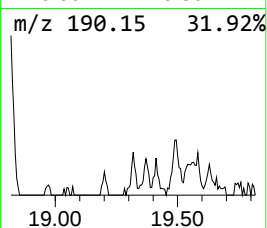
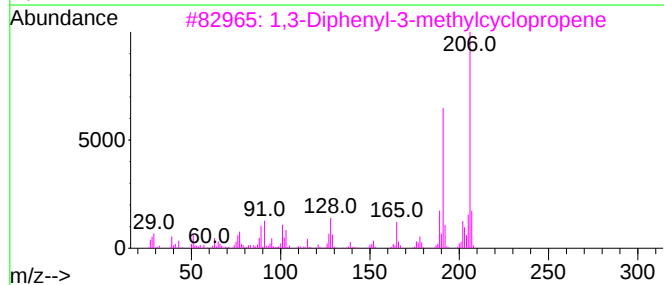
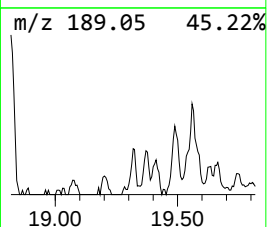
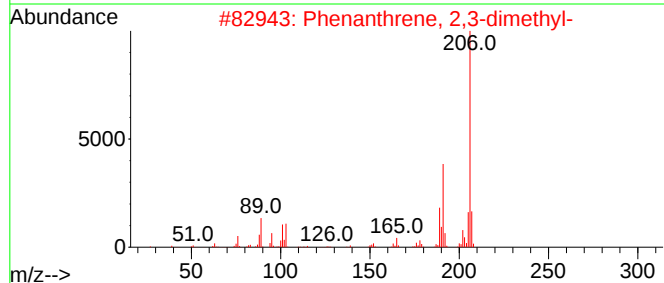
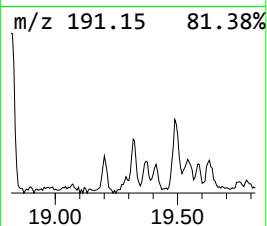
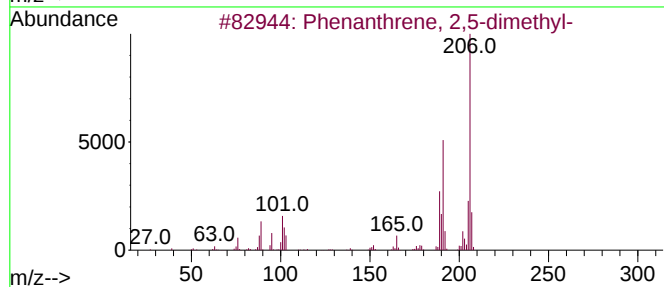
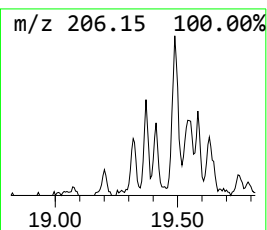
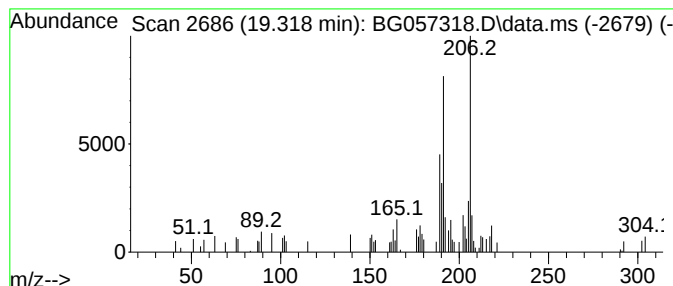
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Phenanthrene, 2,5-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.318	2.15 ng/ul	36770	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
2			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	90
3			1,3-Diphenyl-3-methylcyclopropene	206	C16H14	086544-79-8	76
4			Anthracene, 2-ethyl-	206	C16H14	052251-71-5	76
5			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
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Instrument :
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ClientSampleId :
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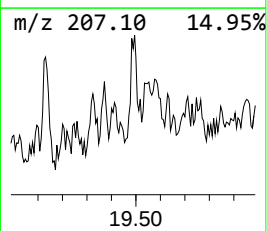
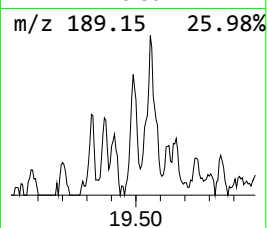
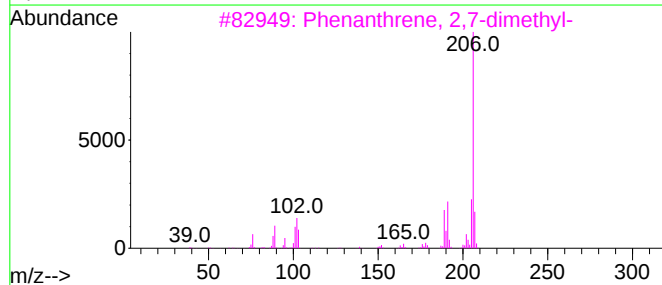
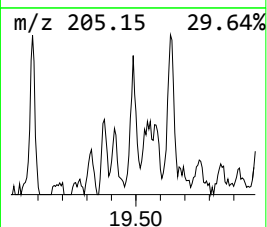
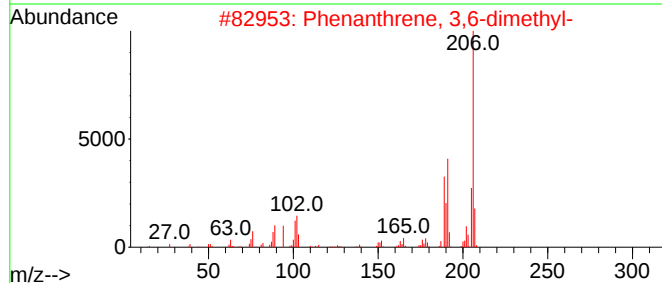
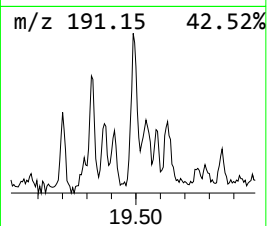
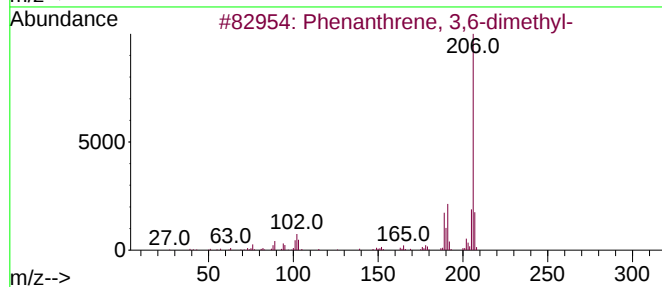
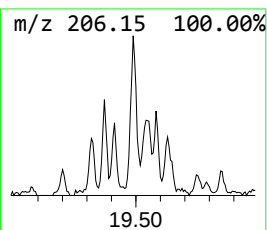
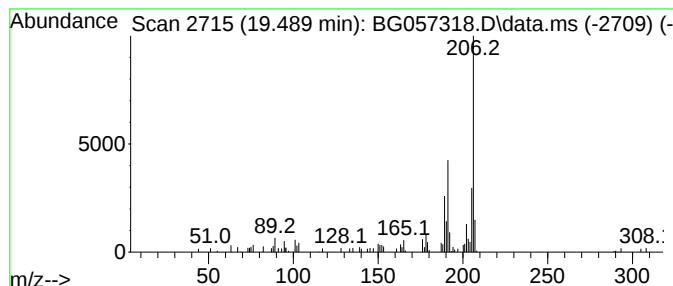
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Phenanthrene, 3,6-dimethyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.489	4.21 ng/ul	72074	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
3			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	87
4			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	87
5			Naphthalene, 1,2-dihydro-4-phenyl-	206	C16H14	007469-40-1	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW946DL

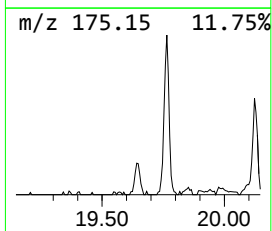
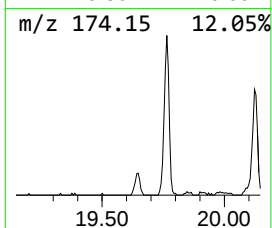
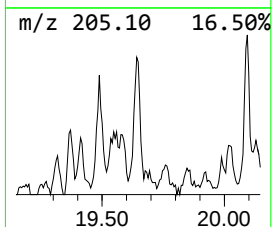
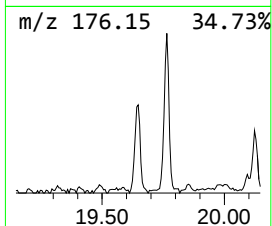
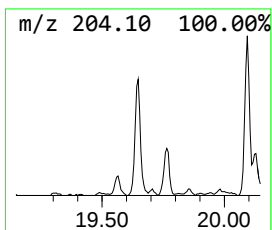
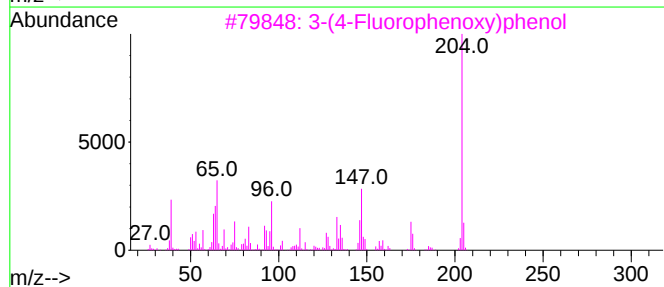
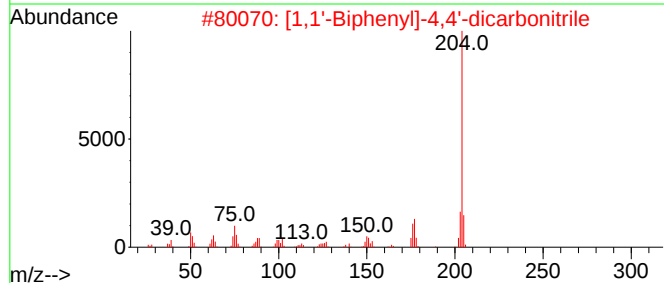
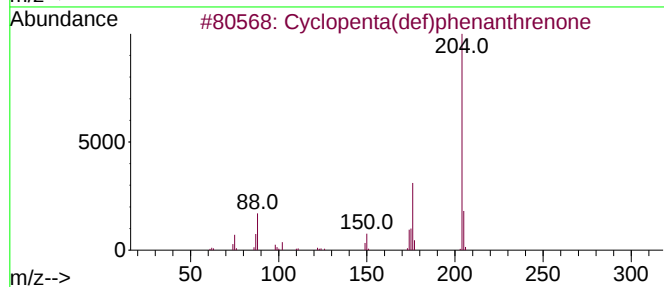
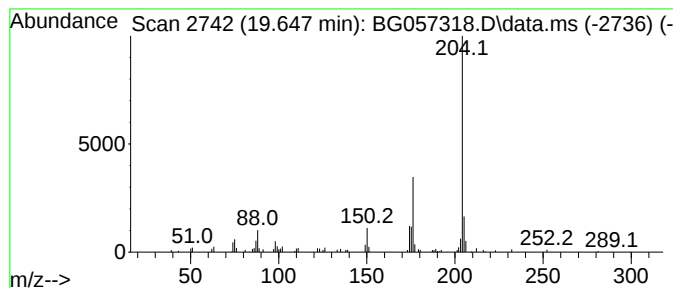
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Cyclopenta(def)phenanthrene Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.647	5.00 ng/ul	85542	Phenanthrene-d10	17.726

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrene	204	C15H8O	005737-13-3	91
2			[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	64
3			3-(4-Fluorophenoxy)phenol	204	C12H9FO2	025967-60-6	52
4			Indeno[2,1-a]indene, 5,10-dihydro-	204	C16H12	006543-29-9	50
5			[1,1'-Biphenyl]-2,2'-dicarbonitrile	204	C14H8N2	004341-02-0	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

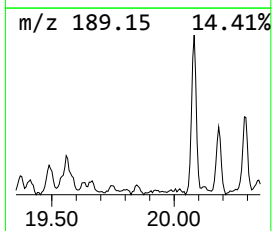
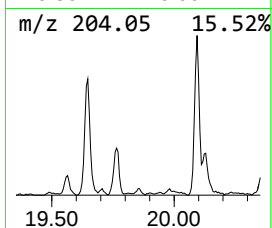
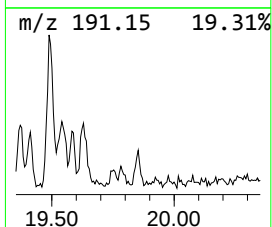
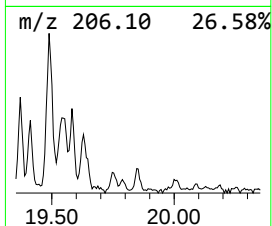
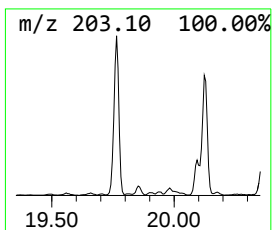
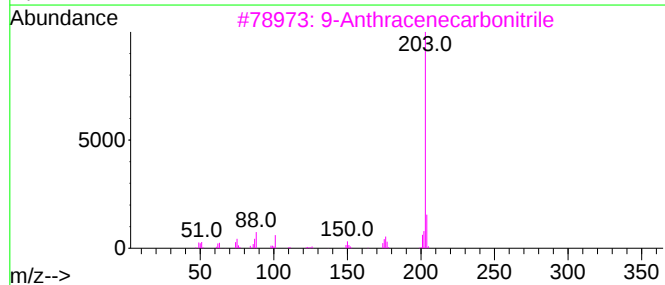
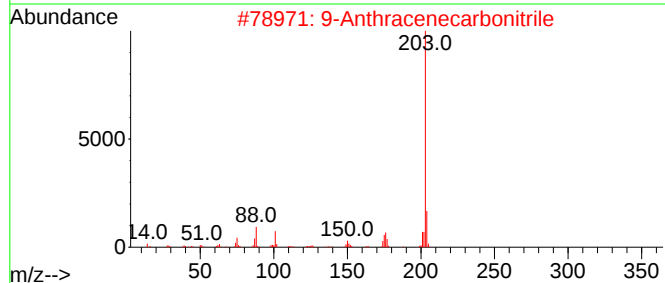
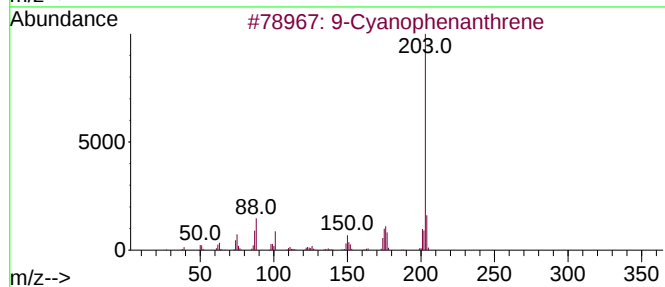
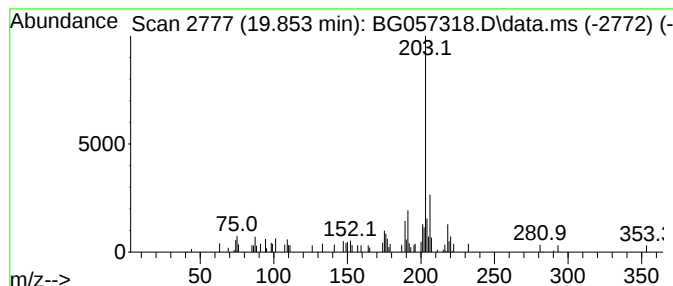
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 9-Cyanophenanthrene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD		R.T.	
19.853	2.35 ng/ul	40222	Phenanthrene-d10		17.726	
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	9-Cyanophenanthrene		203	C15H9N	002510-55-6	70
2	9-Anthracenecarbonitrile		203	C15H9N	001210-12-4	55
3	9-Anthracenecarbonitrile		203	C15H9N	001210-12-4	55
4	9-Anthracenecarbonitrile		203	C15H9N	001210-12-4	55
5	9-Anthracenecarbonitrile		203	C15H9N	001210-12-4	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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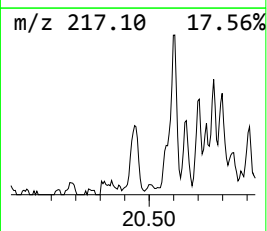
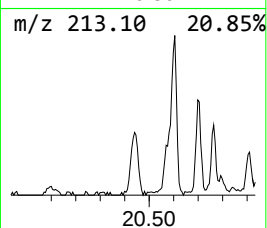
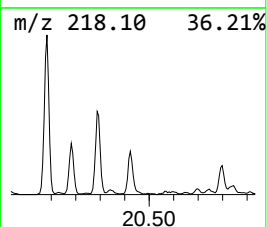
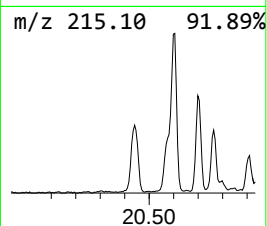
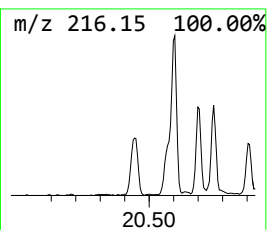
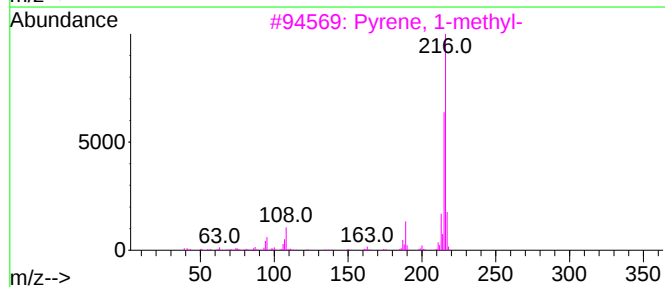
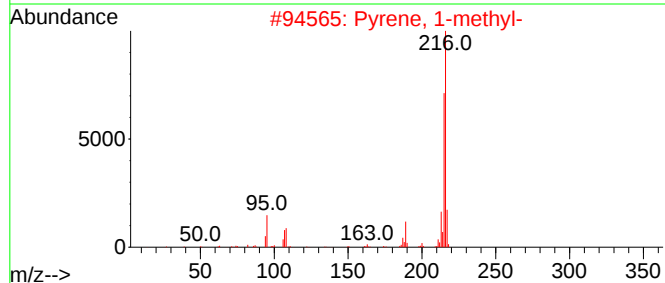
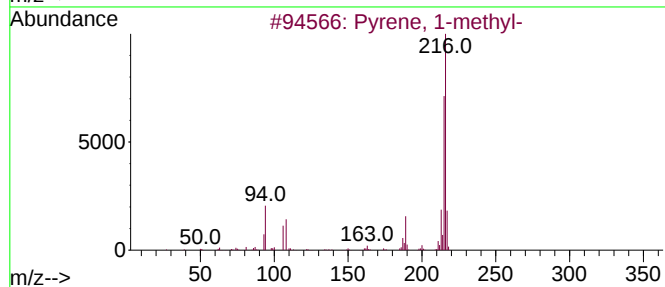
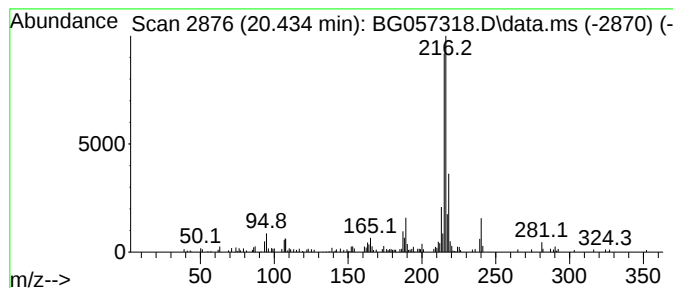
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Pyrene, 1-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.434	2.57 ng/ul	169122	Chrysene-d12	22.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	89
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	86
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	83



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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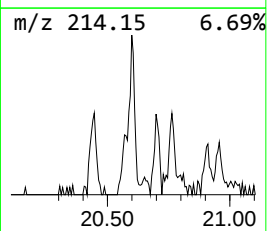
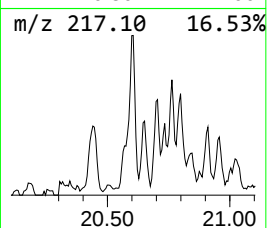
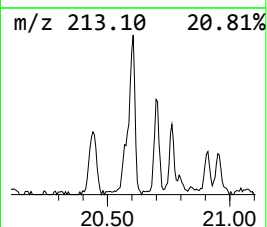
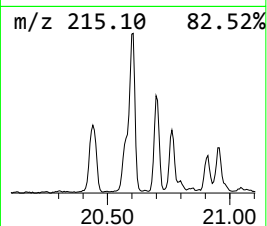
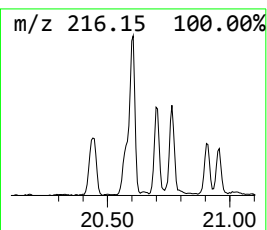
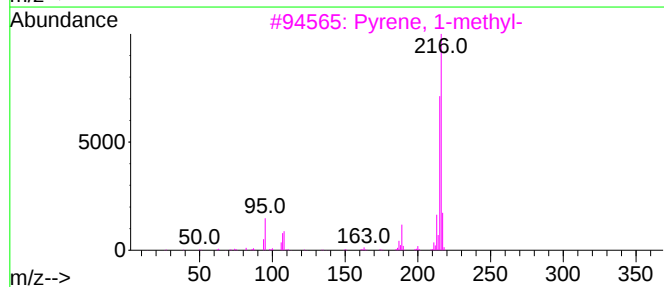
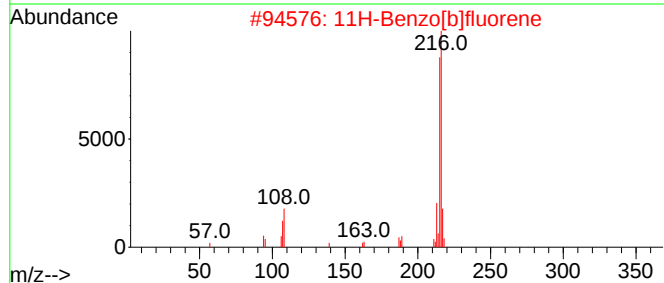
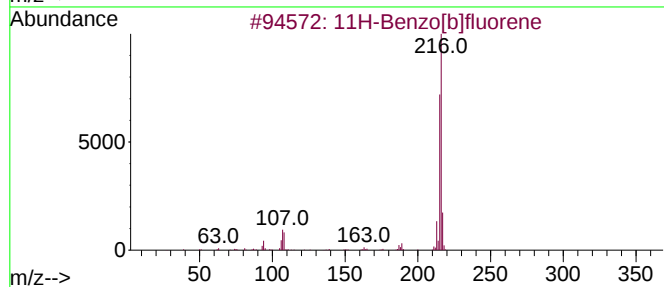
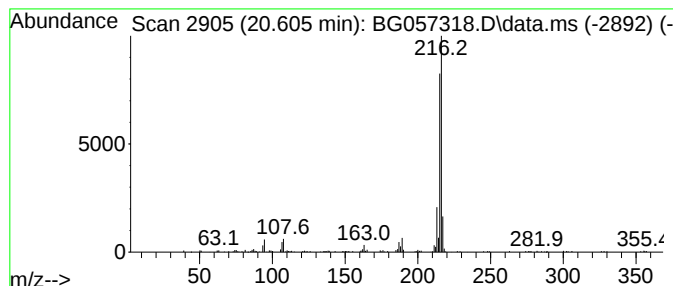
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 11H-Benzo[b]fluorene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.605	4.46 ng/ul	293795	Chrysene-d12	22.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
5			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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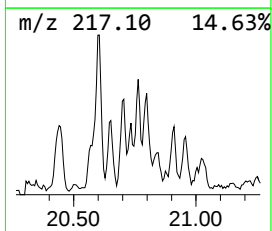
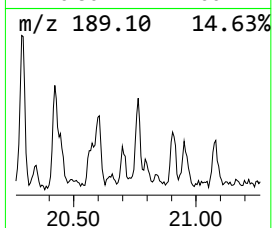
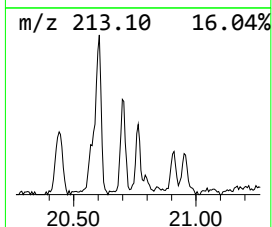
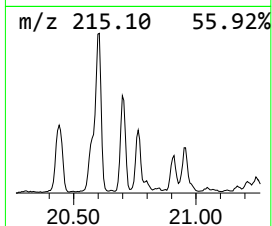
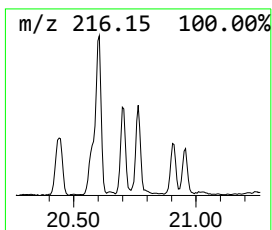
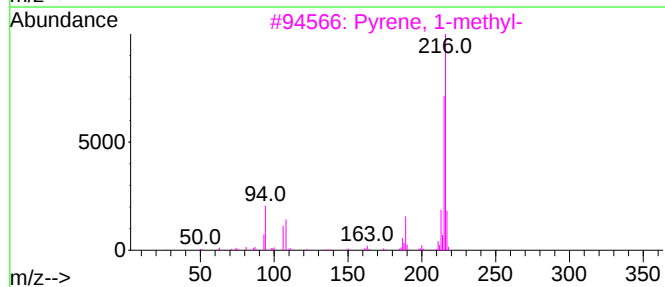
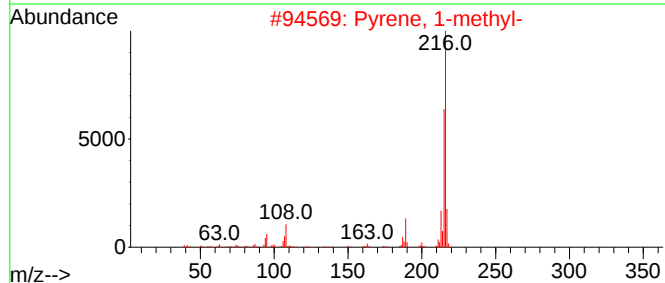
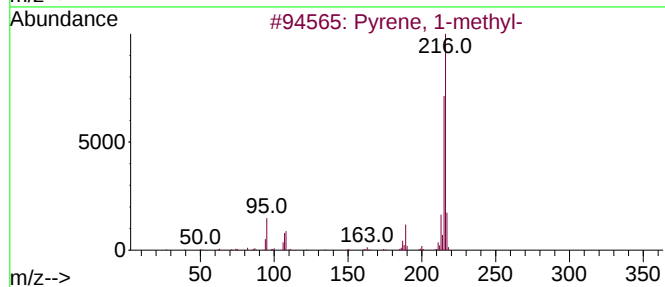
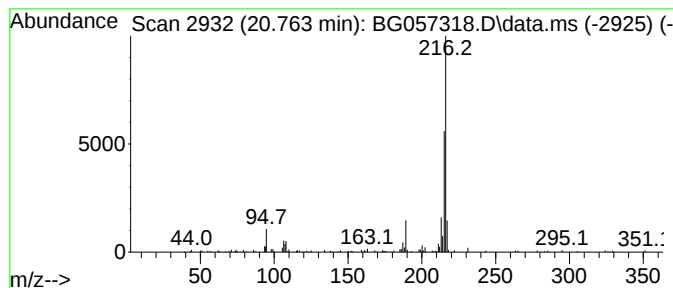
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Pyrene, 4-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.763	2.48 ng/ul	163066	Chrysene-d12	22.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
5			Pyrene, 4-methyl-	216	C17H12	003353-12-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
EW946DL

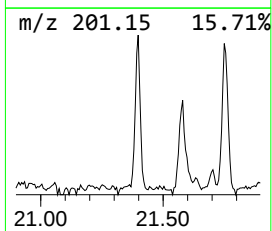
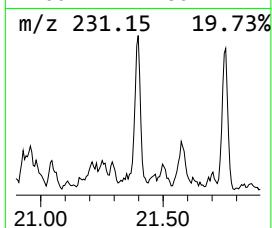
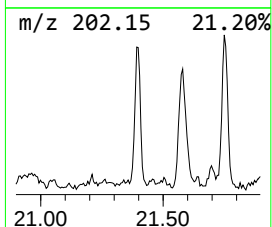
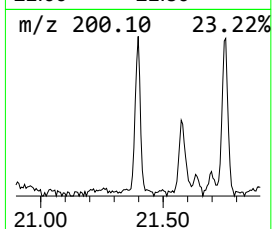
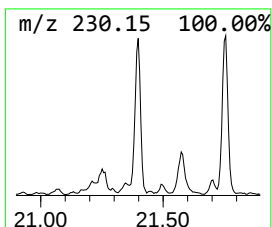
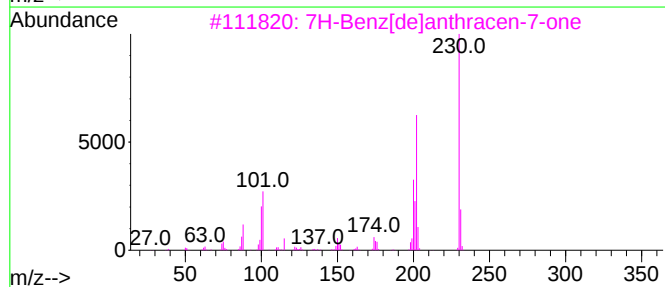
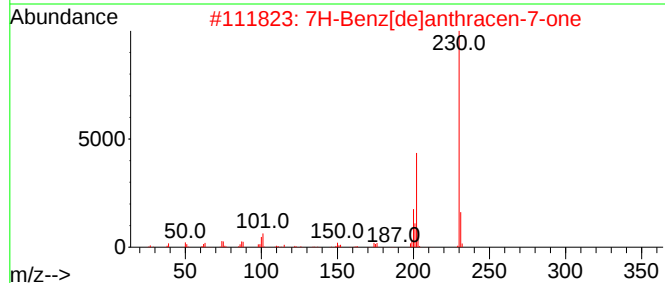
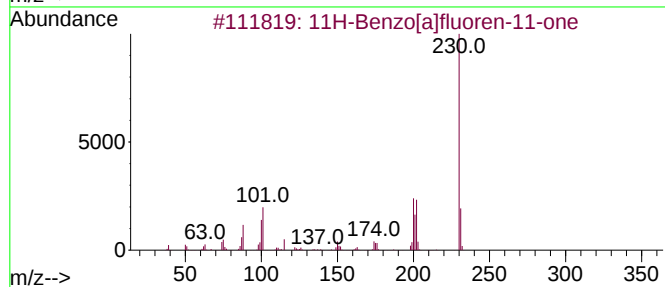
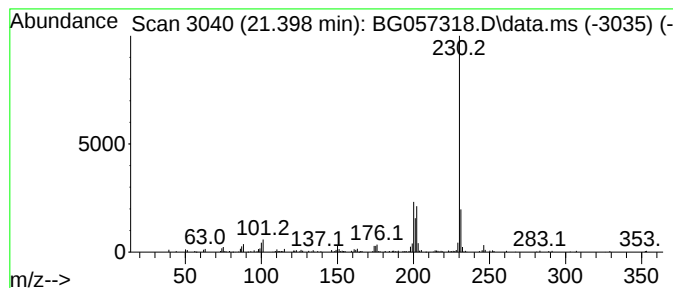
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 11H-Benzo[a]fluoren-11-one Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.398	2.53 ng/ul	166657	Chrysene-d12	22.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	97
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	83
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	81
5			6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

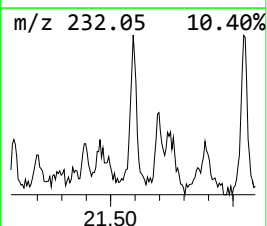
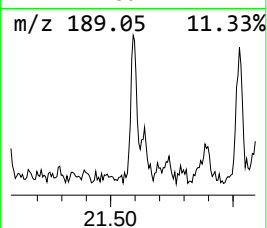
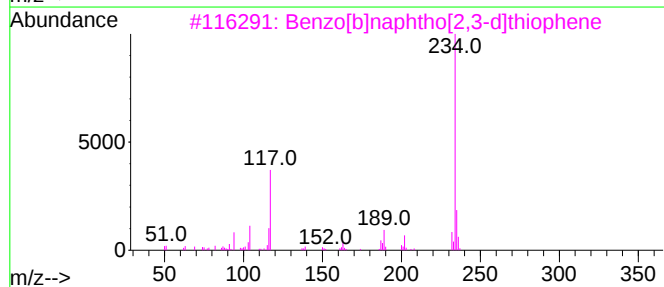
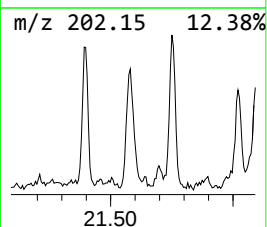
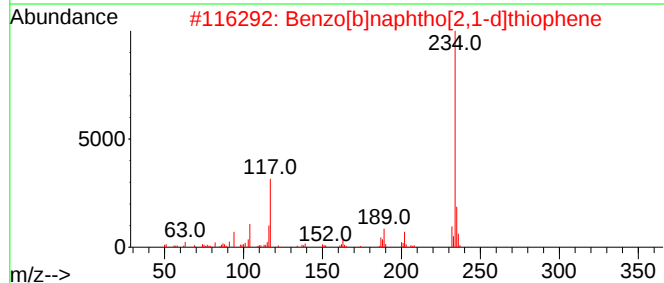
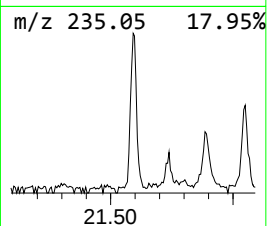
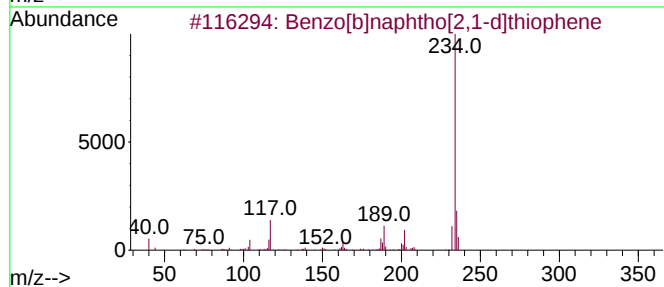
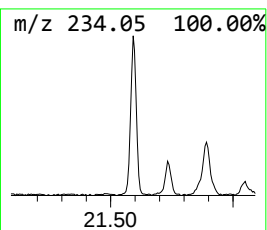
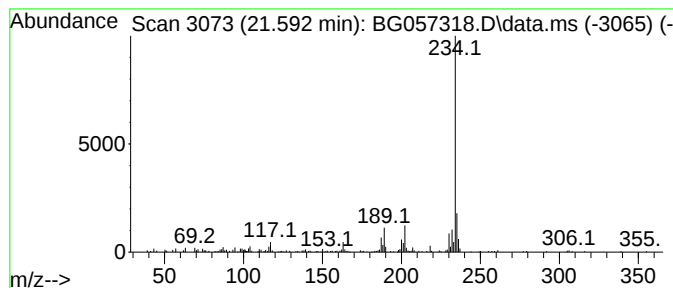
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Benzo[b]naphtho[2,1-d]thiop... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
21.592	3.51 ng/ul	230801	Chrysene-d12	22.044	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	95
2	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	93
3	Benzo[b]naphtho[2,3-d]thiophene	234	C16H10S	000243-46-9	93
4	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	91
5	Benzo[b]naphtho[2,1-d]thiophene	234	C16H10S	000239-35-0	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
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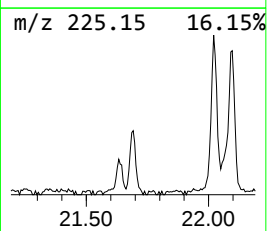
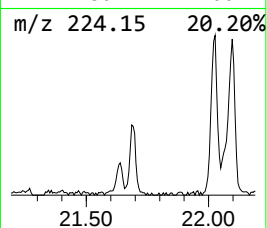
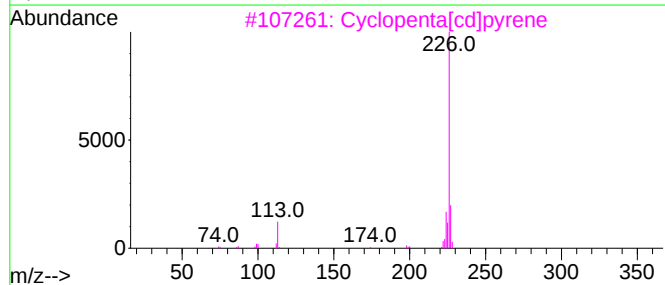
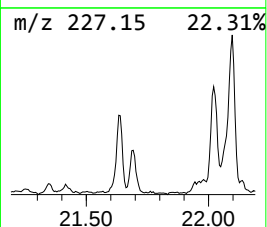
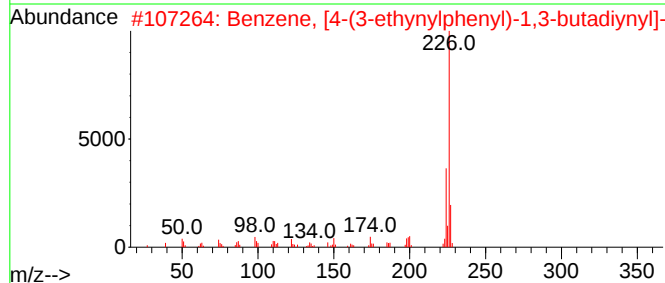
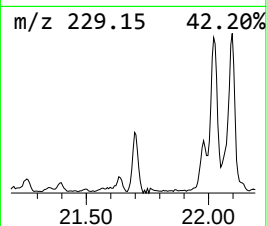
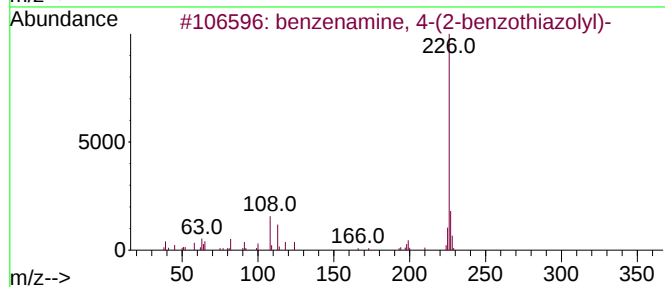
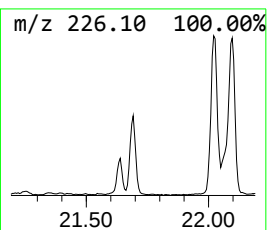
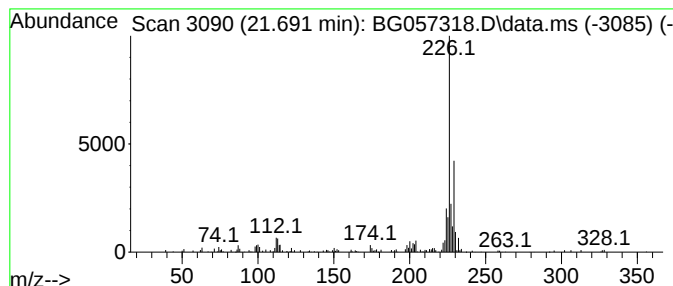
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 unknown-01 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.692	2.56 ng/ul	168437	Chrysene-d12	22.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			benzenamine, 4-(2-benzothiazolyl)-	226	C13H10N2S	1000400-93-4	49
2			Benzene, [4-(3-ethynylphenyl)-1,...	226	C18H10	1000115-87-3	46
3			Cyclopenta[cd]pyrene	226	C18H10	027208-37-3	46
4			Benzo[ghi]fluoranthene	226	C18H10	000203-12-3	43
5			2-(Methylthio)phenazine	226	C13H10N2S	005752-54-5	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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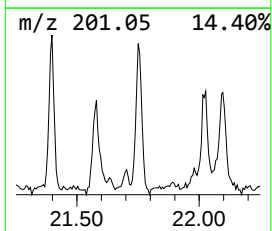
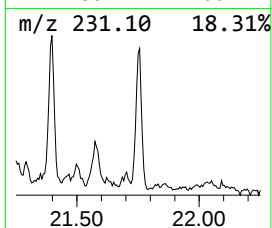
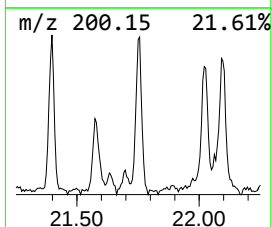
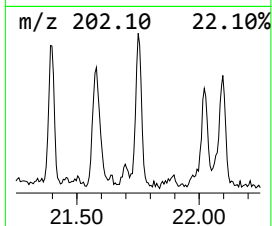
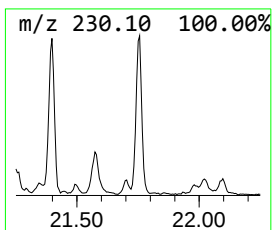
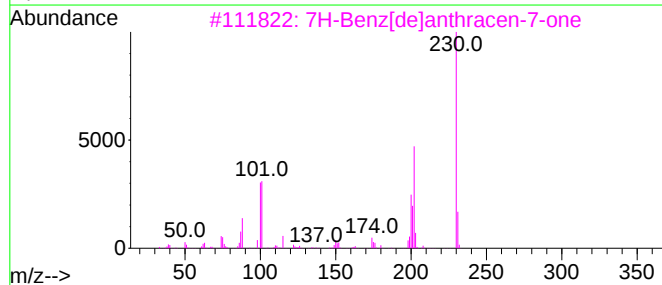
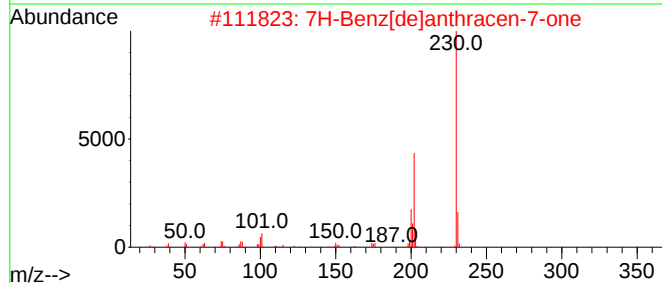
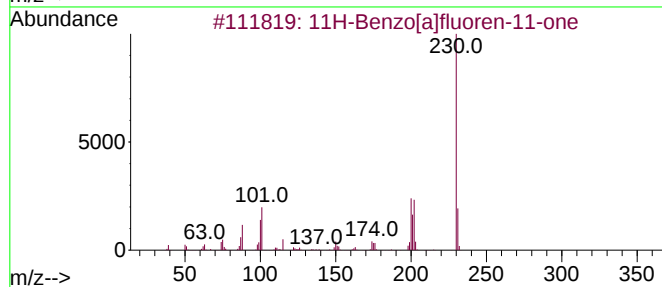
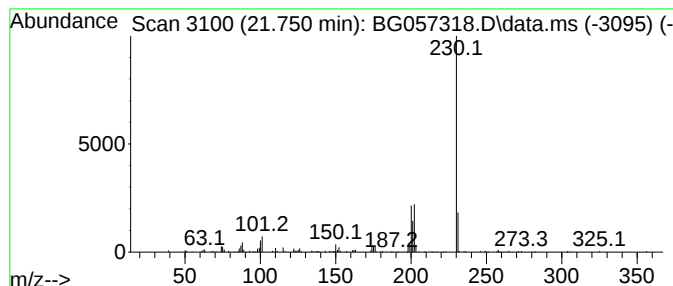
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 7H-Benz[de]anthracen-7-one Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.750	2.98 ng/ul	195899	Chrysene-d12	22.044

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	94
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	91
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	87
4			1-Pyrenecarboxaldehyde	230	C17H10O	003029-19-4	86
5			6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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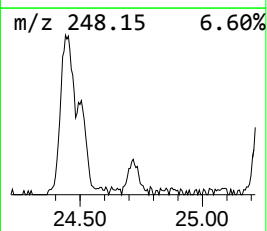
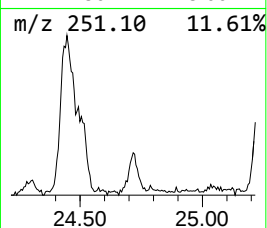
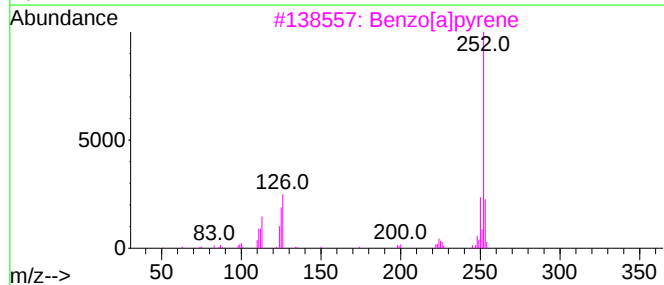
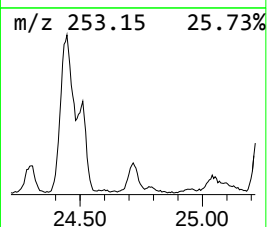
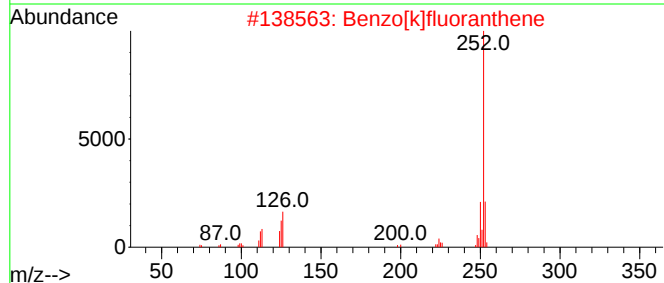
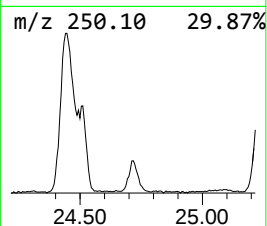
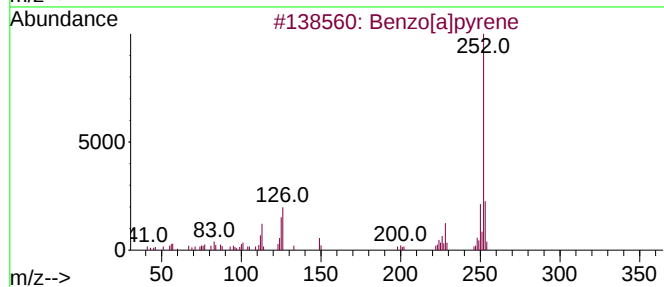
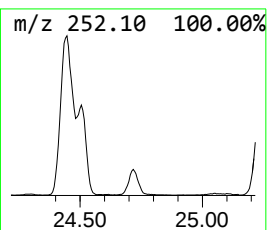
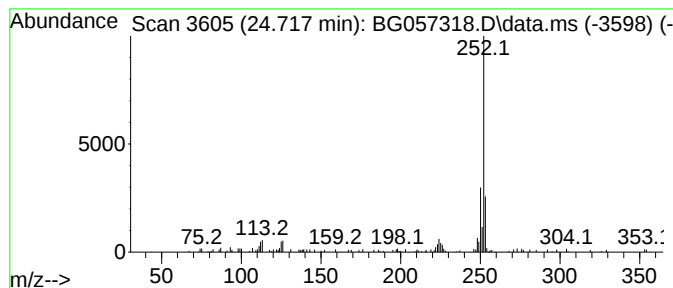
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Benzo[j]fluoranthene Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.717	6.88 ng/ul	117473	Perylene-d12	25.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[a]pyrene	252	C20H12	000050-32-8	76
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	76
3			Benzo[a]pyrene	252	C20H12	000050-32-8	76
4			Benzo[j]fluoranthene	252	C20H12	000205-82-3	76
5			Perylene	252	C20H12	000198-55-0	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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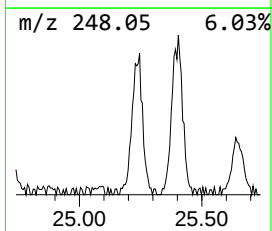
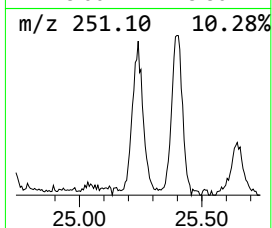
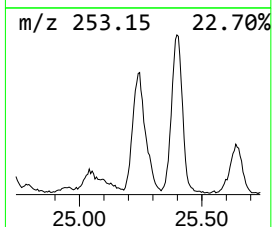
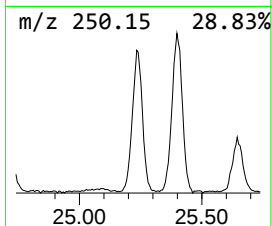
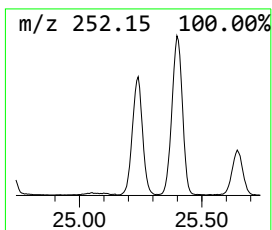
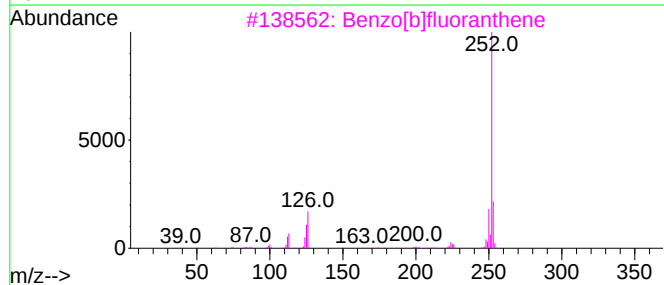
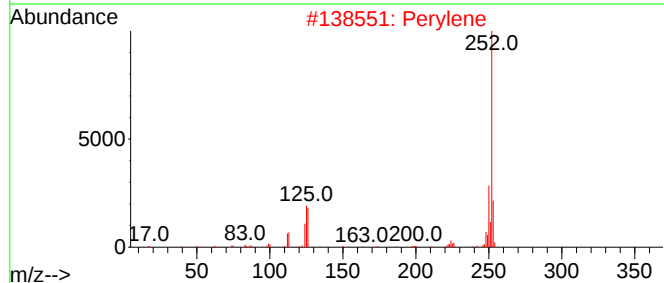
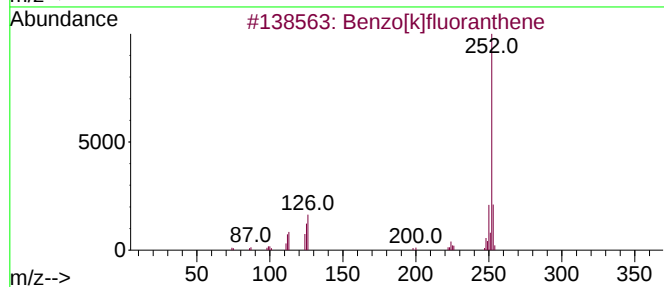
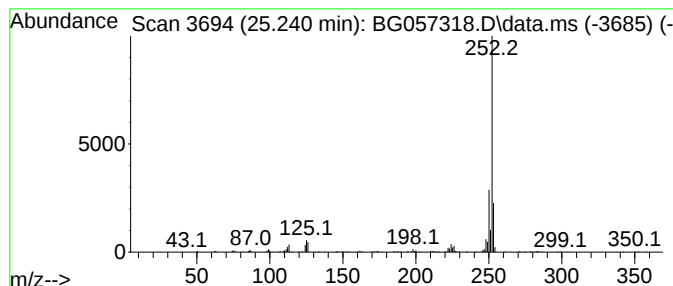
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Perylene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.240	28.73 ng/ul	490632	Perylene-d12	25.563

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Benzo[k]fluoranthene	252	C20H12	000207-08-9	93
2		Perylene	252	C20H12	000198-55-0	93
3		Benzo[b]fluoranthene	252	C20H12	000205-99-2	91
4		Benzo[e]pyrene	252	C20H12	000192-97-2	91
5		Benzo[k]fluoranthene	252	C20H12	000207-08-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
Data File : BG057318.D
Acq On : 5 May 2023 14:58
Operator : CG/JU
Sample : 02479-05DL 30X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
EW946DL

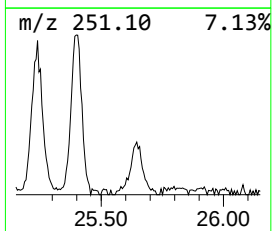
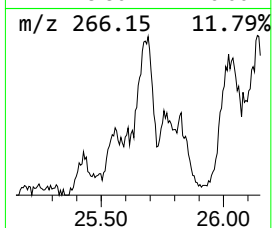
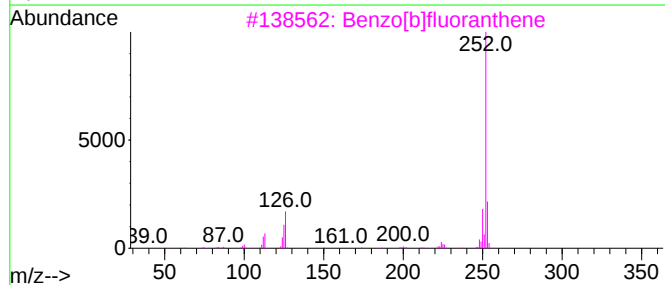
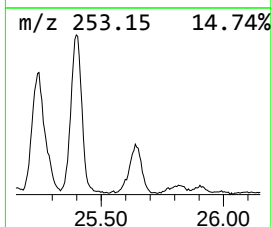
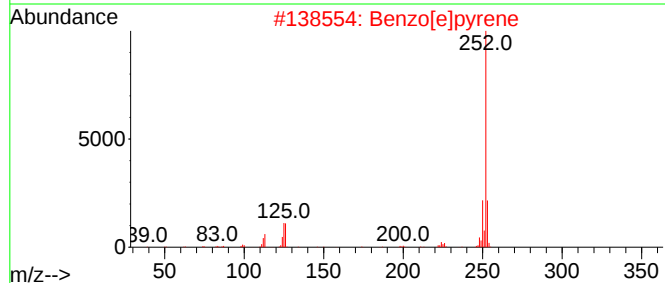
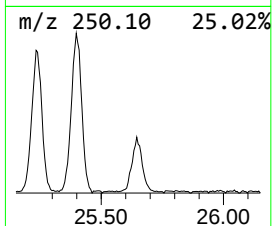
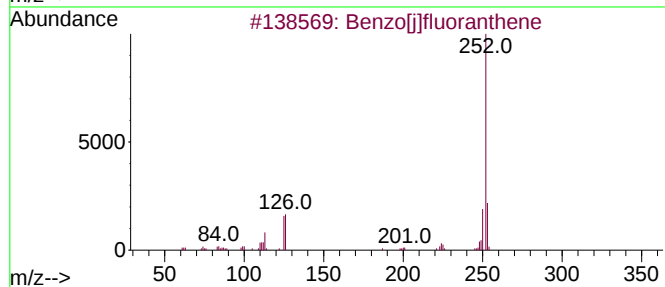
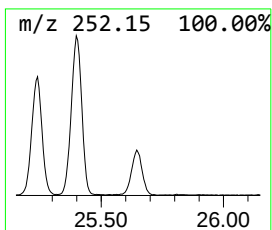
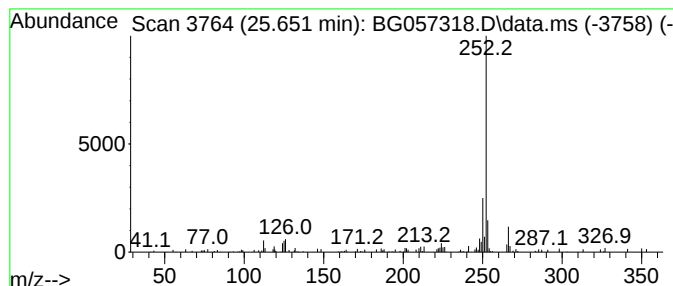
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.651	14.26 ng/ul	243572	Perylene-d12	25.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[j]fluoranthene	252	C20H12	000205-82-3	64
2			Benzo[e]pyrene	252	C20H12	000192-97-2	64
3			Benzo[b]fluoranthene	252	C20H12	000205-99-2	62
4			Benzo[a]pyrene	252	C20H12	000050-32-8	62
5			2-(Morpholin-4-yl)-5-(pyridin-4-...	309	C16H15N5O2	1000388-65-1	59



Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG050523\
 Data File : BG057318.D
 Acq On : 5 May 2023 14:58
 Operator : CG/JU
 Sample : 02479-05DL 30X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EW946DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG042823.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
9H-Fluoren-9-one	17.380	3.0	ng/ul	52108	4	17.726	342163	20.0
Naphtho[2,1-b]t...	17.544	2.7	ng/ul	46422	4	17.726	342163	20.0
Phenanthrene, 1...	18.596	7.3	ng/ul	125411	4	17.726	342163	20.0
Anthracene, 9-m...	18.643	9.4	ng/ul	160927	4	17.726	342163	20.0
Phenanthrene, 2...	18.725	2.9	ng/ul	49160	4	17.726	342163	20.0
4H-Cyclopenta[d...	18.795	13.4	ng/ul	229919	4	17.726	342163	20.0
Naphthalene, 2-...	19.077	5.0	ng/ul	86161	4	17.726	342163	20.0
9,10-Anthracene...	19.130	4.8	ng/ul	82552	4	17.726	342163	20.0
Phenanthrene, 2...	19.318	2.1	ng/ul	36770	4	17.726	342163	20.0
Phenanthrene, 3...	19.489	4.2	ng/ul	72074	4	17.726	342163	20.0
Cyclopenta(def)...	19.647	5.0	ng/ul	85542	4	17.726	342163	20.0
9-Cyanophenanth...	19.853	2.4	ng/ul	40222	4	17.726	342163	20.0
Pyrene, 1-methyl-	20.434	2.6	ng/ul	169122	5	22.044	1315990	20.0
11H-Benzo[b]flu...	20.605	4.5	ng/ul	293795	5	22.044	1315990	20.0
Pyrene, 4-methyl-	20.763	2.5	ng/ul	163066	5	22.044	1315990	20.0
11H-Benzo[a]flu...	21.398	2.5	ng/ul	166657	5	22.044	1315990	20.0
Benzo[b]naphtho...	21.592	3.5	ng/ul	230801	5	22.044	1315990	20.0
unknown-01	21.692	2.6	ng/ul	168437	5	22.044	1315990	20.0
7H-Benz[de]anth...	21.750	3.0	ng/ul	195899	5	22.044	1315990	20.0
Benzo[j]fluoran...	24.717	6.9	ng/ul	117473	6	25.563	341578	20.0
Perylene	25.240	28.7	ng/ul	490632	6	25.563	341578	20.0
Benzo[e]pyrene	25.651	14.3	ng/ul	243572	6	25.563	341578	20.0