

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
 Data File : BN032221.D
 Acq On : 25 Jun 2024 00:15
 Operator : MA/JU
 Sample : P2775-21DL 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 A4D58DL

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_N\Methods\SFAM-EPA-BN052924.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN032221.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.769	298	303	312	rVB	21028	34383	0.47%	0.048%
2	6.811	643	650	666	rBV	126443	250189	3.42%	0.347%
3	6.975	671	678	690	rVB	107761	186855	2.56%	0.259%
4	7.164	704	710	719	rBV	144365	249032	3.41%	0.345%
5	7.628	782	789	798	rBV	921929	1512032	20.69%	2.094%
6	8.340	902	910	924	rBV	146609	299235	4.09%	0.414%
7	8.458	924	930	937	rVB	21025	41163	0.56%	0.057%
8	8.787	979	986	1001	rBV	116070	217867	2.98%	0.302%
9	9.505	1100	1108	1119	rBV	86862	172729	2.36%	0.239%
10	10.040	1193	1199	1210	rBV	140564	281403	3.85%	0.390%
11	10.405	1253	1261	1268	rBV	1156733	2022450	27.67%	2.801%
12	10.557	1280	1287	1305	rVB	99418	228614	3.13%	0.317%
13	12.075	1539	1545	1559	rBV	30093	56408	0.77%	0.078%
14	12.299	1577	1583	1590	rVB	25703	44133	0.60%	0.061%
15	13.587	1794	1802	1807	rBV2	28905	56804	0.78%	0.079%
16	13.687	1814	1819	1827	rVB	309927	444502	6.08%	0.616%
17	13.963	1859	1866	1878	rBV2	361754	669575	9.16%	0.927%
18	14.275	1908	1919	1925	rBV	1667816	2602019	35.60%	3.604%
19	14.334	1925	1929	1936	rVV	234088	375907	5.14%	0.521%
20	14.522	1956	1961	1968	rVV	71573	160605	2.20%	0.222%
21	14.587	1968	1972	1979	rVV2	27975	48902	0.67%	0.068%
22	14.675	1982	1987	1996	rVV	173040	283833	3.88%	0.393%
23	15.269	2082	2088	2093	rBV	521372	738993	10.11%	1.024%
24	15.328	2093	2098	2107	rVB	294861	459650	6.29%	0.637%
25	15.416	2107	2113	2116	rBV2	82142	132689	1.82%	0.184%
26	15.445	2116	2118	2122	rVV	37055	54877	0.75%	0.076%
27	15.487	2122	2125	2129	rVV2	45490	64540	0.88%	0.089%
28	15.534	2129	2133	2137	rVV	78525	116355	1.59%	0.161%
29	15.622	2143	2148	2156	rVB	75773	124236	1.70%	0.172%
30	15.769	2168	2173	2181	rVB2	82724	167106	2.29%	0.231%
31	15.857	2182	2188	2194	rVB2	19850	40628	0.56%	0.056%
32	16.004	2202	2213	2220	rVB8	23483	54246	0.74%	0.075%
33	16.257	2249	2256	2259	rBV3	26723	46134	0.63%	0.064%
34	16.334	2259	2269	2273	rVV4	63751	158825	2.17%	0.220%
35	16.381	2273	2277	2282	rVB2	28915	42841	0.59%	0.059%
36	16.481	2290	2294	2299	rVB	32827	50713	0.69%	0.070%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
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37	16.557	2299	2307	2311	rBV4	77351	148322	2.03%	0.205%
38	16.598	2311	2314	2318	rVB2	36799	43472	0.59%	0.060%
39	16.687	2324	2329	2335	rVB2	59812	95555	1.31%	0.132%
40	16.775	2335	2344	2351	rBV2	83025	218263	2.99%	0.302%
41	16.845	2351	2356	2362	rVV	189997	298154	4.08%	0.413%
42	16.904	2362	2366	2369	rVV2	35294	47684	0.65%	0.066%
43	16.939	2369	2372	2377	rVB3	52250	70630	0.97%	0.098%
44	17.022	2379	2386	2390	rBV	2092493	3273163	44.78%	4.534%
45	17.069	2390	2394	2399	rVV	3676461	5147270	70.42%	7.130%
46	17.122	2399	2403	2406	rVV	588349	903831	12.37%	1.252%
47	17.157	2406	2409	2414	rVV	1012418	1354408	18.53%	1.876%
48	17.204	2414	2417	2425	rVB2	91797	204847	2.80%	0.284%
49	17.434	2448	2456	2461	rBV2	261348	495111	6.77%	0.686%
50	17.545	2471	2475	2481	rVB2	64285	89404	1.22%	0.124%
51	17.628	2481	2489	2494	rVB2	186624	379149	5.19%	0.525%
52	17.739	2504	2508	2514	rVB3	54987	89924	1.23%	0.125%
53	17.822	2518	2522	2526	rVB6	23826	34508	0.47%	0.048%
54	17.898	2526	2535	2539	rBV	332994	599598	8.20%	0.831%
55	17.945	2539	2543	2550	rVB	497268	754208	10.32%	1.045%
56	18.028	2552	2557	2562	rBV	217989	307516	4.21%	0.426%
57	18.092	2562	2568	2572	rBV3	647426	1133717	15.51%	1.570%
58	18.134	2572	2575	2582	rVV2	227199	410289	5.61%	0.568%
59	18.198	2582	2586	2592	rVB4	77050	140218	1.92%	0.194%
60	18.257	2592	2596	2599	rBV	47080	63242	0.87%	0.088%
61	18.404	2614	2621	2626	rBV	297862	456394	6.24%	0.632%
62	18.451	2626	2629	2633	rVB	85888	106592	1.46%	0.148%
63	18.522	2638	2641	2645	rVV2	47957	70281	0.96%	0.097%
64	18.557	2645	2647	2651	rVB4	43111	43398	0.59%	0.060%
65	18.651	2659	2663	2667	rBV	92704	123093	1.68%	0.171%
66	18.704	2668	2672	2675	rVV	64063	84762	1.16%	0.117%
67	18.739	2675	2678	2682	rVB2	79798	104576	1.43%	0.145%
68	18.822	2687	2692	2696	rBV	153941	271874	3.72%	0.377%
69	18.886	2698	2703	2706	rVV3	118359	258909	3.54%	0.359%
70	18.922	2706	2709	2712	rVV2	139800	187444	2.56%	0.260%
71	18.963	2712	2716	2725	rVB3	170955	357712	4.89%	0.495%
72	19.092	2732	2738	2745	rVV	5062980	6970604	95.37%	9.656%
73	19.157	2745	2749	2751	rVV	60517	82973	1.14%	0.115%
74	19.192	2752	2755	2759	rVV	107531	161273	2.21%	0.223%
75	19.239	2759	2763	2767	rVB2	70724	108036	1.48%	0.150%
76	19.333	2775	2779	2783	rVB	104332	130862	1.79%	0.181%

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77	19.428	2789	2795	2797	rBV2	1551574	2517579	34.45%	3.487%
78	19.457	2797	2800	2808	rVV	3494479	4755066	65.06%	6.587%
79	19.528	2808	2812	2818	rVB2	217375	322570	4.41%	0.447%
80	19.633	2826	2830	2835	rBV	299198	402394	5.51%	0.557%
81	19.698	2836	2841	2846	rVB	152845	247801	3.39%	0.343%
82	19.775	2849	2854	2862	rBV2	264338	644592	8.82%	0.893%
83	19.922	2873	2879	2880	rBV4	202119	350963	4.80%	0.486%
84	19.951	2880	2884	2889	rVB	641164	959318	13.13%	1.329%
85	20.051	2897	2901	2905	rBV	514175	684562	9.37%	0.948%
86	20.110	2905	2911	2915	rVV2	343336	598721	8.19%	0.829%
87	20.192	2922	2925	2929	rVB2	88677	118965	1.63%	0.165%
88	20.251	2932	2935	2938	rVV	144353	166953	2.28%	0.231%
89	20.298	2939	2943	2947	rVB3	196100	276773	3.79%	0.383%
90	20.704	3009	3012	3018	rVB	242597	340137	4.65%	0.471%
91	20.869	3037	3040	3044	rBV2	230536	304061	4.16%	0.421%
92	20.910	3044	3047	3051	rVV	340843	399814	5.47%	0.554%
93	20.951	3051	3054	3060	rVB2	256385	492538	6.74%	0.682%
94	21.251	3099	3105	3111	rBV3	3076911	7308953	100.00%	10.124%
95	21.304	3111	3114	3126	rVB	2154873	2996530	41.00%	4.151%
96	21.439	3133	3137	3142	rBV	321051	444660	6.08%	0.616%
97	21.927	3216	3220	3225	rVB	321325	492115	6.73%	0.682%
98	23.251	3439	3445	3452	rBV	1237116	3561619	48.73%	4.933%
99	24.033	3572	3578	3589	rVB	739012	1755919	24.02%	2.432%
100	24.174	3594	3602	3611	rVV	1502692	3738593	51.15%	5.179%

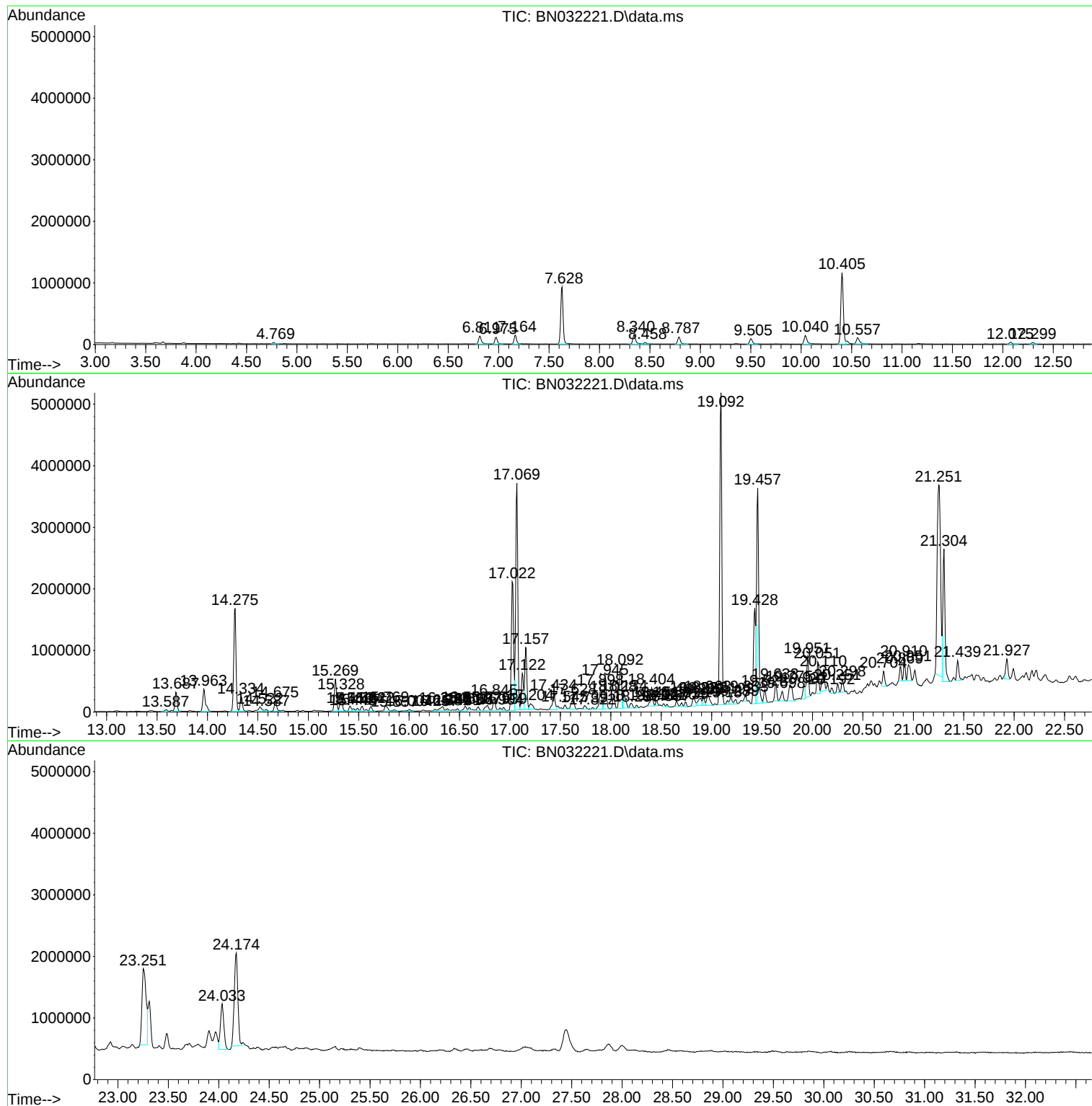
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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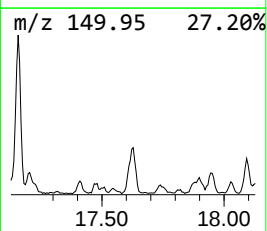
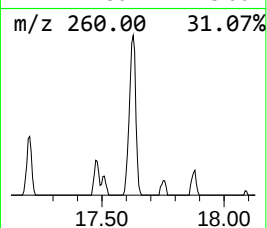
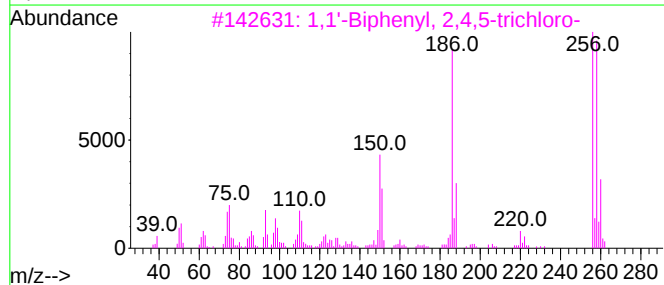
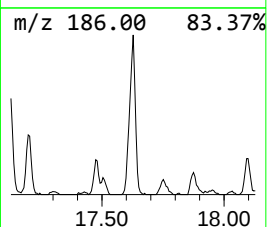
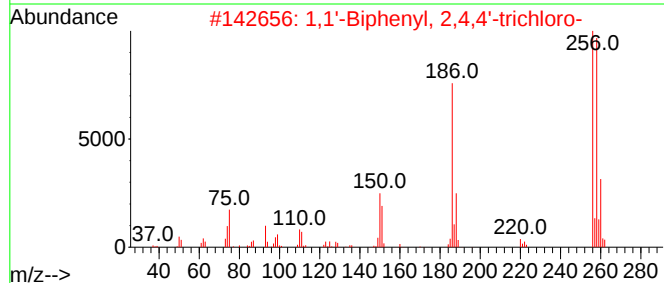
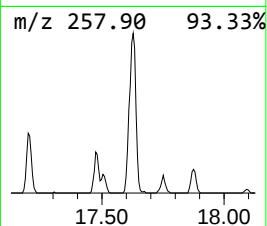
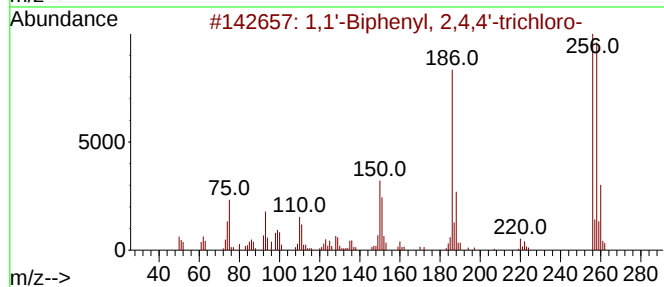
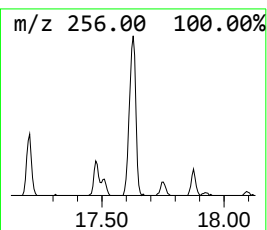
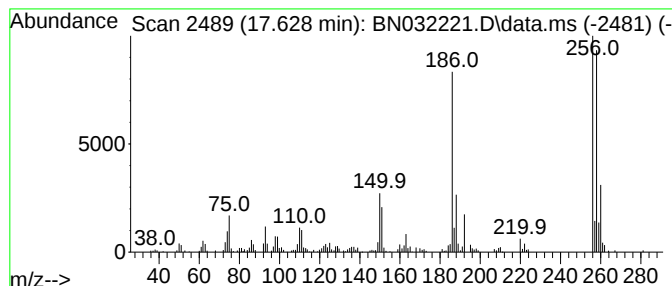
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 1,1'-Biphenyl, 2,4,4'-trich... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.628	2.32 ng/ul	379149	Phenanthrene-d10	17.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99		
2	1,1'-Biphenyl, 2,4,4'-trichloro-	256	C12H7Cl3	007012-37-5	99		
3	1,1'-Biphenyl, 2,4,5-trichloro-	256	C12H7Cl3	015862-07-4	99		
4	1,1'-Biphenyl, 2,4',5-trichloro-	256	C12H7Cl3	016606-02-3	99		
5	1,1'-Biphenyl, 2,3,3'-trichloro-	256	C12H7Cl3	038444-84-7	99		



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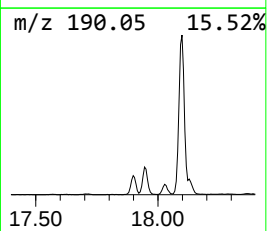
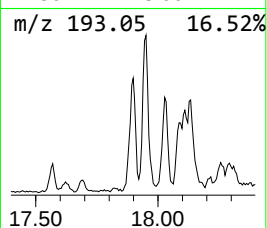
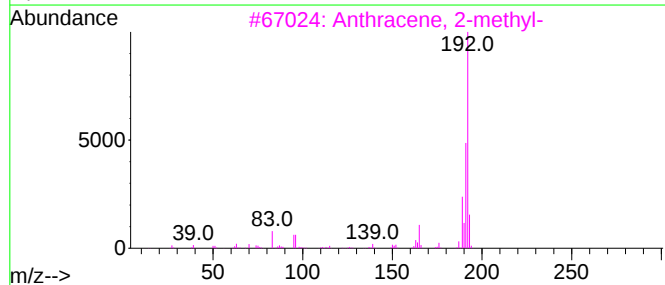
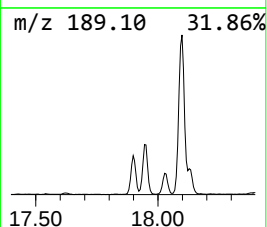
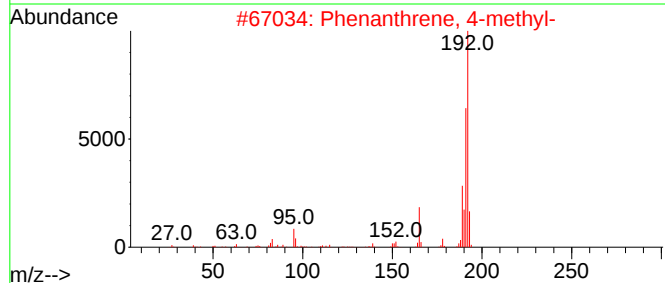
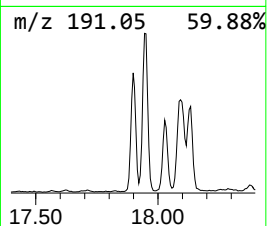
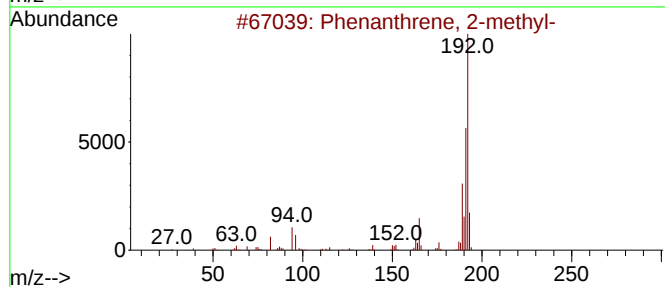
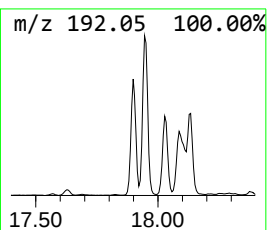
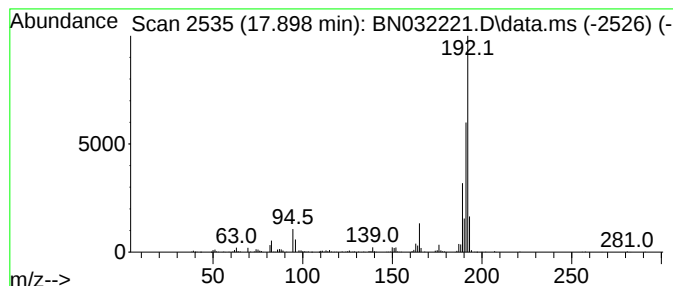
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Phenanthrene, 2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.898	3.66 ng/ul	599598	Phenanthrene-d10	17.028

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	95
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93



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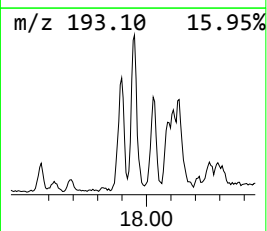
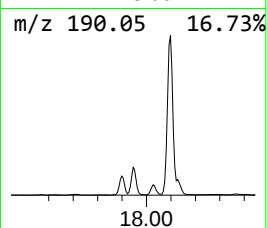
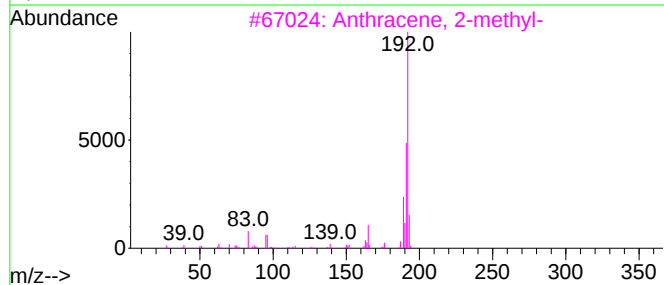
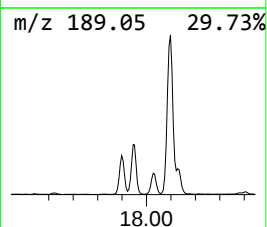
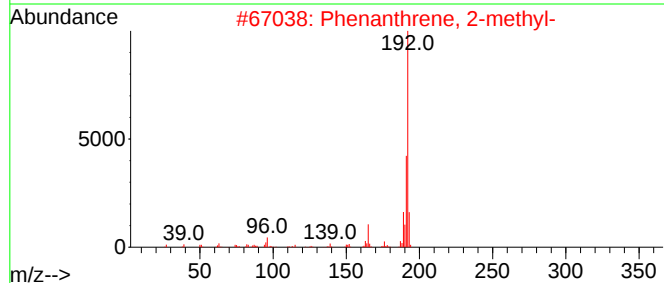
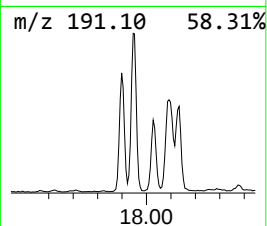
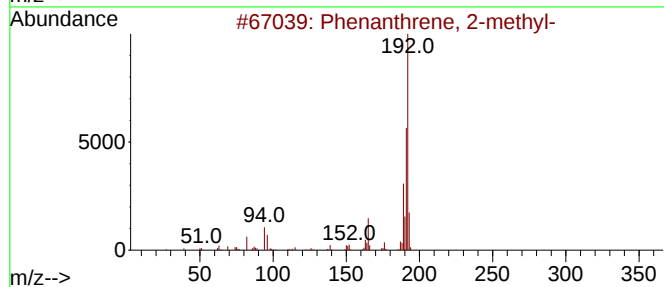
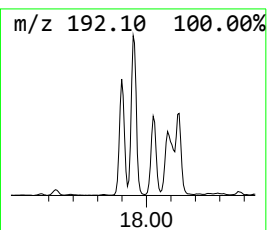
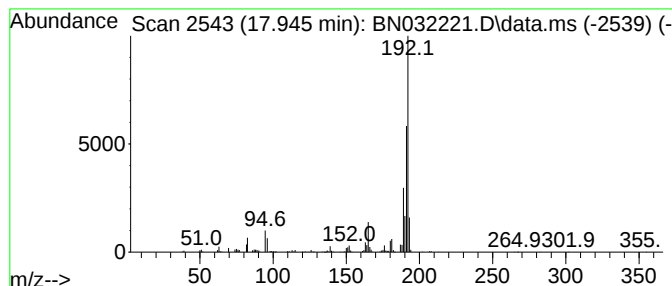
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Anthracene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.945	4.61 ng/ul	754208	Phenanthrene-d10	17.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
3			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
5			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032221.D
Acq On : 25 Jun 2024 00:15
Operator : MA/JU
Sample : P2775-21DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A4D58DL

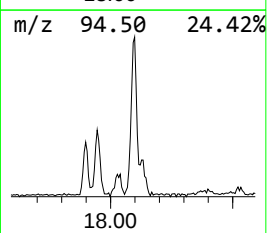
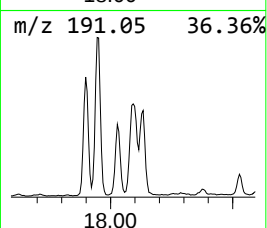
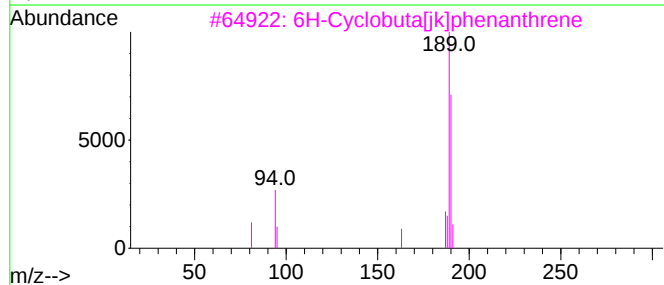
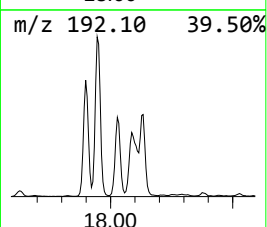
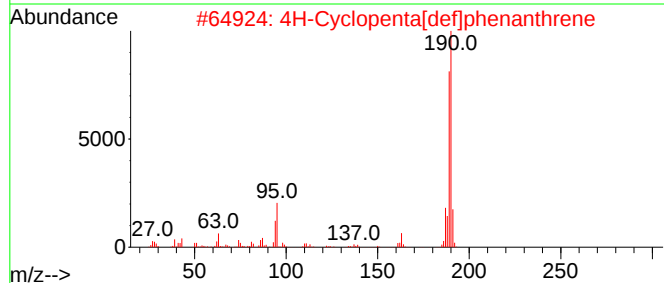
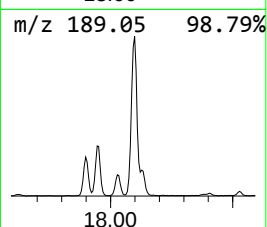
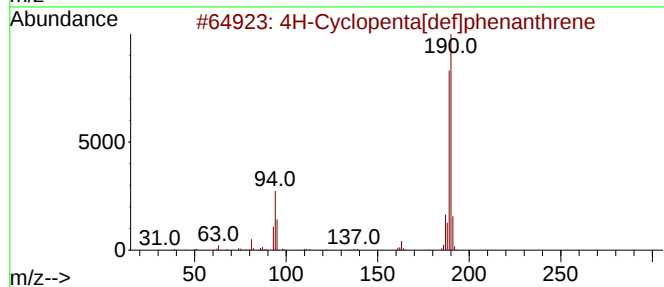
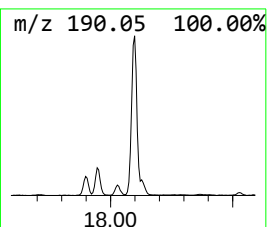
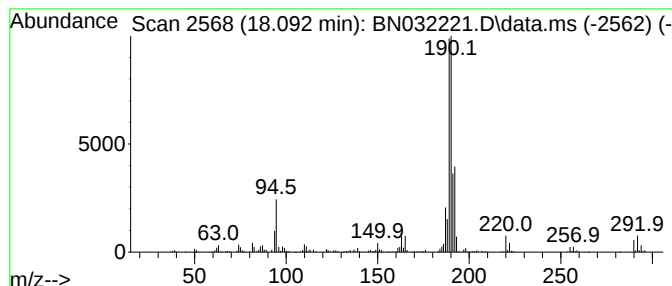
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.092	6.93 ng/ul	1133720	Phenanthrene-d10	17.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	76
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3			6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	59
4			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
5			Methyl diselenide	190	C2H6Se2	007101-31-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032221.D
Acq On : 25 Jun 2024 00:15
Operator : MA/JU
Sample : P2775-21DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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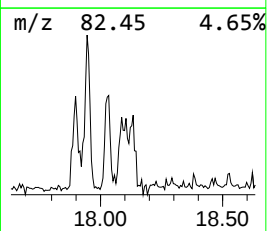
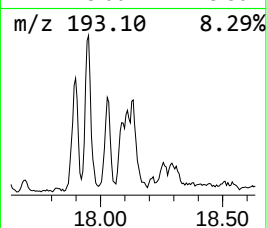
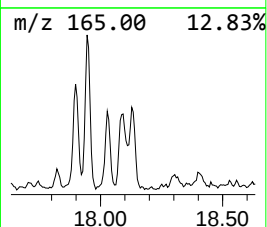
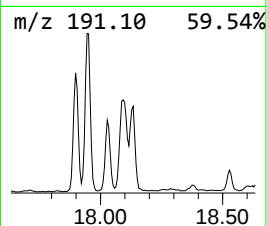
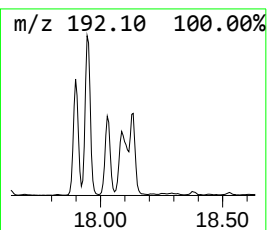
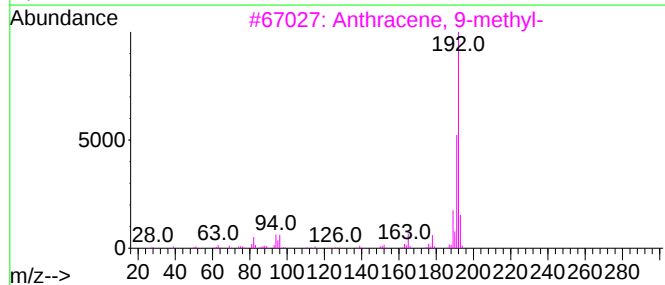
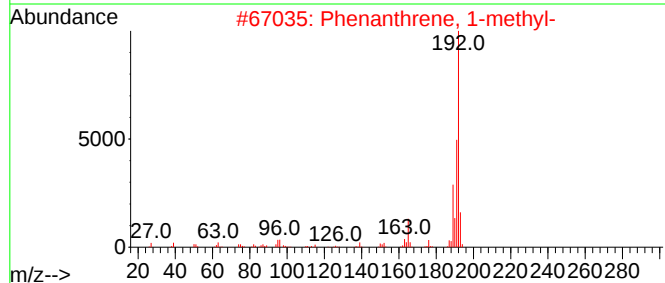
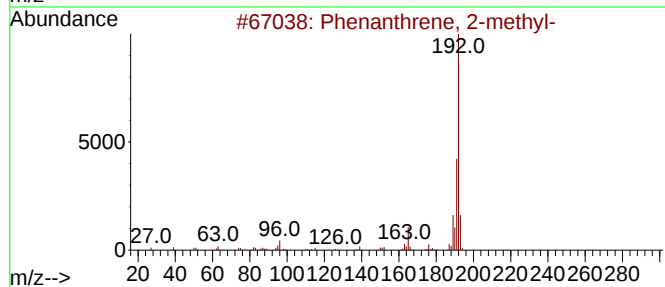
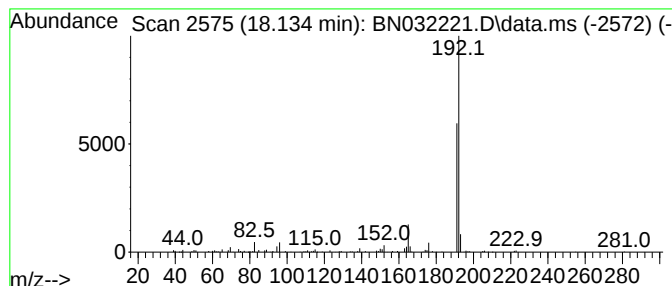
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Phenanthrene, 1-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.134	2.51 ng/ul	410289	Phenanthrene-d10	17.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
2			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90
3			Anthracene, 9-methyl-	192	C15H12	000779-02-2	86
4			Anthracene, 9-methyl-	192	C15H12	000779-02-2	86
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032221.D
Acq On : 25 Jun 2024 00:15
Operator : MA/JU
Sample : P2775-21DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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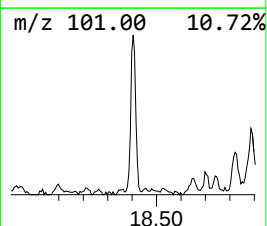
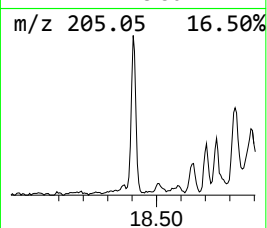
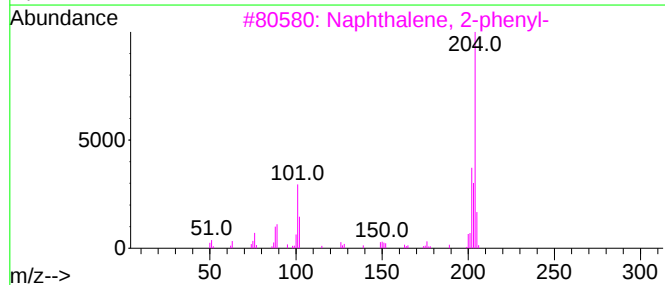
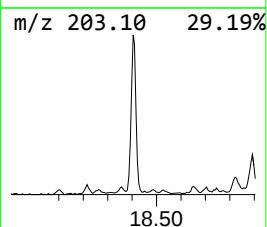
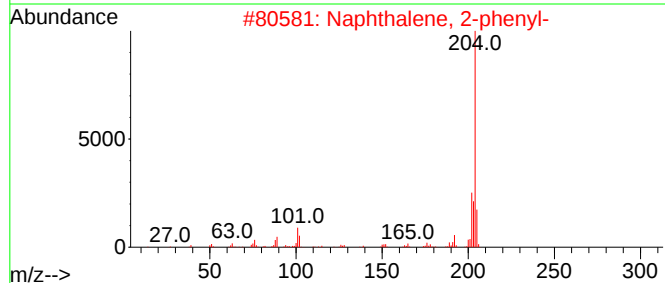
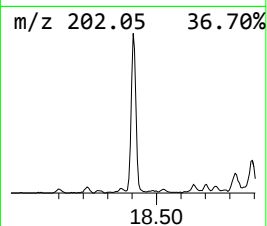
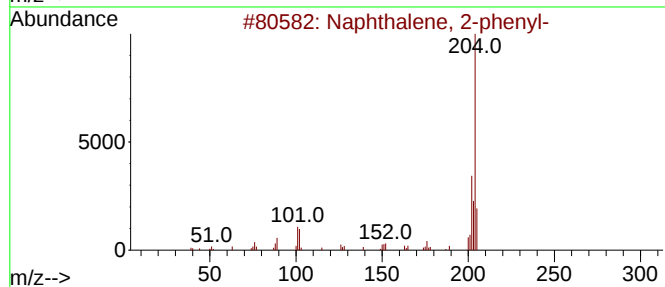
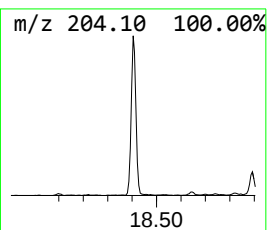
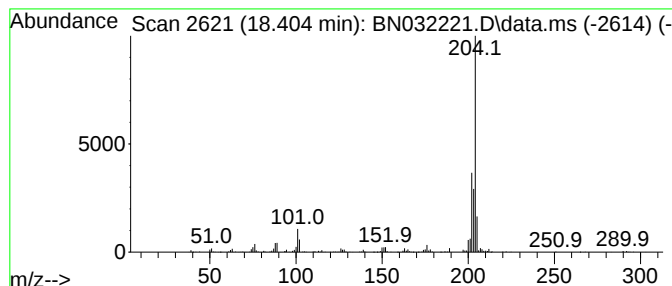
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Naphthalene, 2-phenyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.404	2.79 ng/ul	456394	Phenanthrene-d10	17.028

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	94
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	91
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	90
4			Naphthalene, 1-phenyl-	204	C16H12	000605-02-7	83
5			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032221.D
Acq On : 25 Jun 2024 00:15
Operator : MA/JU
Sample : P2775-21DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

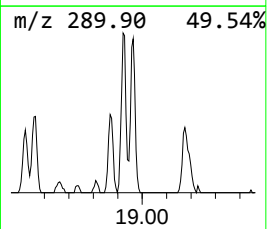
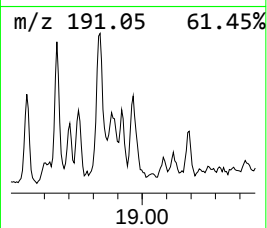
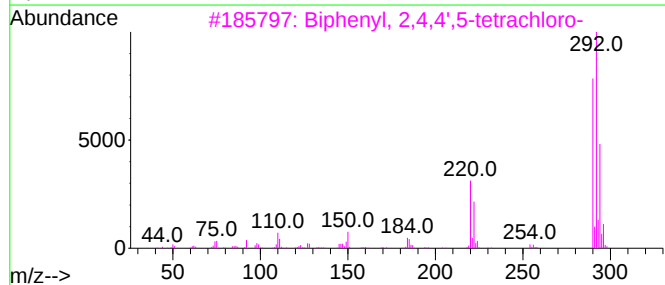
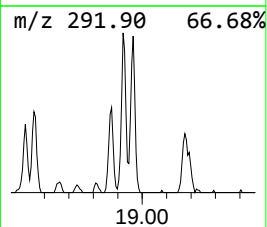
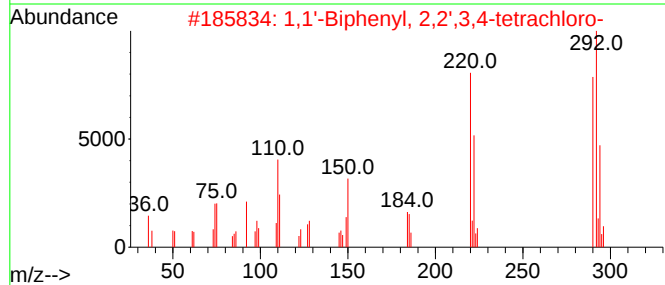
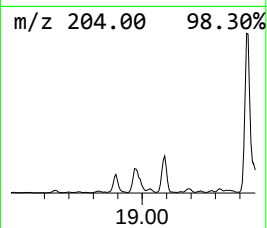
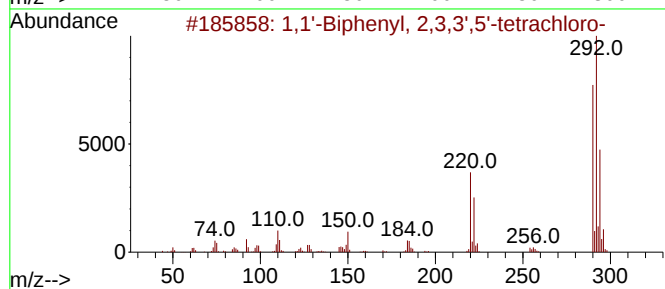
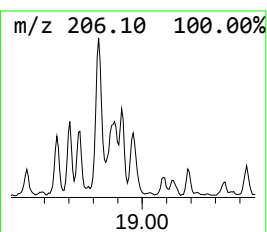
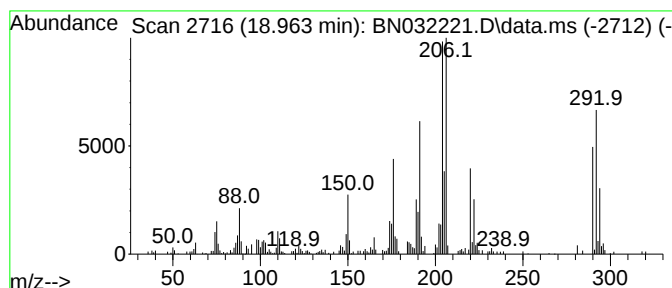
Instrument :
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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 1,1'-Biphenyl, 2,3,3',5'-te... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.963	2.19 ng/ul	357712	Phenanthrene-d10	17.028	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,1'-Biphenyl, 2,3,3',5'-tetrachloro-	290	C12H6Cl4	041464-49-7	70
2	1,1'-Biphenyl, 2,2',3,4-tetrachloro-	290	C12H6Cl4	052663-59-9	70
3	Biphenyl, 2,4,4',5-tetrachloro-	290	C12H6Cl4	032690-93-0	70
4	1,1'-Biphenyl, 2,4,4',6-tetrachloro-	290	C12H6Cl4	032598-12-2	55
5	2,3,3',4-Tetrachloro-1,1'-biphenyl	290	C12H6Cl4	074338-24-2	55



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032221.D
Acq On : 25 Jun 2024 00:15
Operator : MA/JU
Sample : P2775-21DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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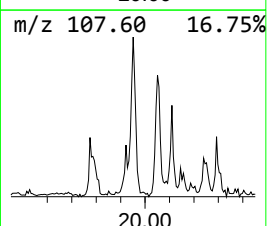
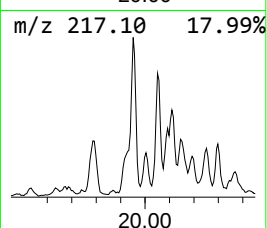
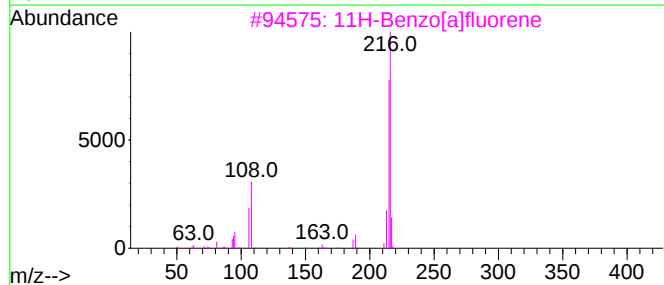
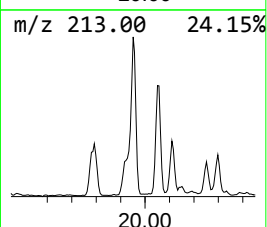
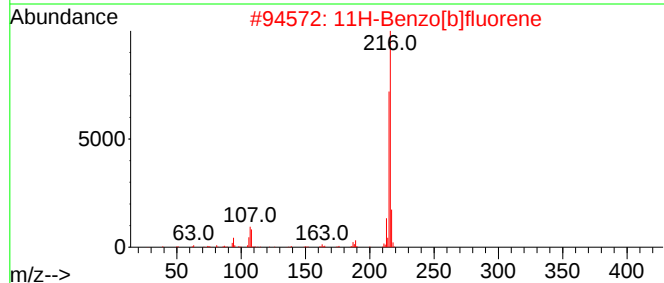
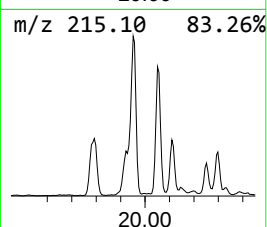
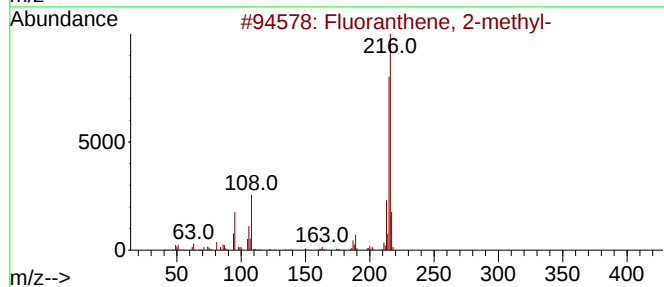
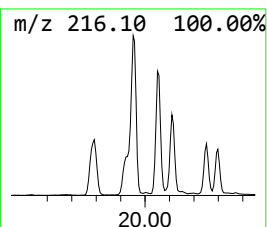
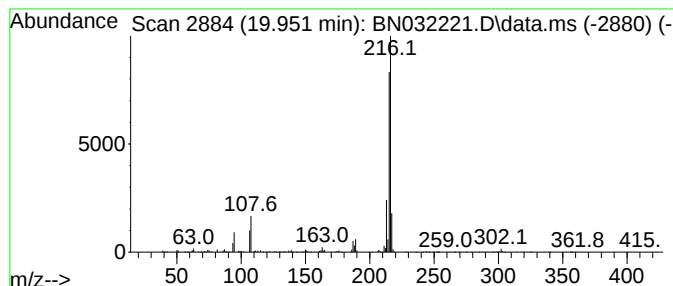
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Fluoranthene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.951	2.63 ng/ul	959318	Chrysene-d12	21.257

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	95
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
4			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062424\
Data File : BN032221.D
Acq On : 25 Jun 2024 00:15
Operator : MA/JU
Sample : P2775-21DL 5X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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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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Phenanthrene, 2...	17.898	3.7	ng/u1	599598	4	17.028	3273160	20.0
Anthracene, 2-m...	17.945	4.6	ng/u1	754208	4	17.028	3273160	20.0
4H-Cyclopenta[d...	18.092	6.9	ng/u1	1133720	4	17.028	3273160	20.0
Phenanthrene, 1...	18.134	2.5	ng/u1	410289	4	17.028	3273160	20.0
Naphthalene, 2-...	18.404	2.8	ng/u1	456394	4	17.028	3273160	20.0
1,1'-Biphenyl, ...	18.963	2.2	ng/u1	357712	4	17.028	3273160	20.0
Fluoranthene, 2...	19.951	2.6	ng/u1	959318	5	21.257	7308950	20.0