

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
 Data File : BP011217.D
 Acq On : 02 Aug 2022 01:38
 Operator : CG/JU
 Sample : N3790-12DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBUK6DL

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_P\Methods\SFAM-EPA-BP072822.M
 Title : SVOA CALIBRATION

Signal : TIC: BP011217.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.828	632	636	645	rVB2	193143	313615	5.19%	0.517%
2	6.993	659	664	674	rVB	153133	257392	4.26%	0.424%
3	7.181	691	696	702	rVB	190890	296173	4.91%	0.488%
4	7.646	769	775	782	rVB	1276179	1934455	32.04%	3.187%
5	8.363	892	897	906	rVB	215556	359758	5.96%	0.593%
6	8.810	967	973	980	rVB	170634	277845	4.60%	0.458%
7	9.528	1090	1095	1105	rVB	117305	198827	3.29%	0.328%
8	10.063	1181	1186	1202	rVB	200589	352138	5.83%	0.580%
9	10.440	1242	1250	1256	rBV	1627749	2688779	44.53%	4.430%
10	10.593	1269	1276	1287	rBV	103719	200126	3.31%	0.330%
11	12.116	1530	1535	1540	rVB2	18969	31529	0.52%	0.052%
12	12.334	1567	1572	1577	rVB2	21641	32987	0.55%	0.054%
13	13.469	1757	1765	1767	rBV5	13355	24564	0.41%	0.040%
14	13.628	1783	1792	1798	rBV3	31389	64355	1.07%	0.106%
15	13.734	1804	1810	1817	rVV	345508	467008	7.73%	0.770%
16	14.004	1848	1856	1869	rVB	408337	615247	10.19%	1.014%
17	14.310	1901	1908	1915	rBV	1954717	2870410	47.54%	4.730%
18	14.375	1915	1919	1928	rVB	209490	307714	5.10%	0.507%
19	14.539	1938	1947	1955	rBV4	46709	109127	1.81%	0.180%
20	14.628	1957	1962	1966	rVB2	14918	26880	0.45%	0.044%
21	14.716	1971	1977	1986	rVV	102201	164218	2.72%	0.271%
22	14.792	1986	1990	1997	rVB4	15063	22490	0.37%	0.037%
23	14.939	2008	2015	2020	rBV5	13835	29399	0.49%	0.048%
24	15.110	2038	2044	2048	rBV6	11901	27373	0.45%	0.045%
25	15.316	2072	2079	2084	rVV	470194	697036	11.54%	1.149%
26	15.369	2084	2088	2094	rVV	237945	323506	5.36%	0.533%
27	15.451	2097	2102	2106	rVV2	60286	110913	1.84%	0.183%
28	15.498	2106	2110	2113	rVV2	35358	57735	0.96%	0.095%
29	15.534	2113	2116	2120	rVV2	42179	63963	1.06%	0.105%
30	15.586	2122	2125	2128	rVV3	19631	30855	0.51%	0.051%
31	15.622	2128	2131	2134	rVV2	27888	38251	0.63%	0.063%
32	15.669	2134	2139	2147	rVB	53333	86360	1.43%	0.142%
33	15.816	2153	2164	2173	rVB2	51037	109710	1.82%	0.181%
34	15.904	2173	2179	2186	rVB3	16929	35315	0.58%	0.058%
35	16.051	2199	2204	2210	rVB3	26270	42718	0.71%	0.070%
36	16.381	2250	2260	2265	rBV3	54563	136704	2.26%	0.225%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
 Data File : BP011217.D
 Acq On : 02 Aug 2022 01:38
 Operator : CG/JU
 Sample : N3790-12DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBUK6DL

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_P\Methods\SFAM-EPA-BP072822.M
 Title : SVOA CALIBRATION

37	16.434	2265	2269	2274	rVB3	25979	36159	0.60%	0.060%
38	16.534	2284	2286	2291	rVB4	20419	23274	0.39%	0.038%
39	16.657	2303	2307	2310	rVB2	31326	37717	0.62%	0.062%
40	16.739	2316	2321	2327	rVB	105948	163829	2.71%	0.270%
41	16.816	2327	2334	2335	rBV3	38906	55447	0.92%	0.091%
42	16.898	2344	2348	2357	rVB	97075	144634	2.40%	0.238%
43	17.081	2373	2379	2383	rBV	2067738	2963975	49.09%	4.884%
44	17.128	2383	2387	2392	rVV	1998511	2661663	44.08%	4.386%
45	17.181	2392	2396	2399	rVV2	515907	746635	12.37%	1.230%
46	17.216	2399	2402	2408	rVV	437644	592495	9.81%	0.976%
47	17.281	2408	2413	2418	rVB2	65759	105421	1.75%	0.174%
48	17.498	2441	2450	2465	rBV	323483	568710	9.42%	0.937%
49	17.610	2465	2469	2475	rVV6	31458	56710	0.94%	0.093%
50	17.669	2475	2479	2487	rVB5	35594	62208	1.03%	0.103%
51	17.804	2499	2502	2507	rVB2	21798	30410	0.50%	0.050%
52	17.963	2523	2529	2533	rVV	232775	335118	5.55%	0.552%
53	18.010	2533	2537	2543	rVB	362584	489182	8.10%	0.806%
54	18.086	2543	2550	2555	rBV2	124079	202721	3.36%	0.334%
55	18.151	2555	2561	2565	rBV2	355776	612271	10.14%	1.009%
56	18.186	2565	2567	2574	rVB	155967	173485	2.87%	0.286%
57	18.263	2576	2580	2584	rBV2	45479	72417	1.20%	0.119%
58	18.304	2584	2587	2591	rVB2	42945	53567	0.89%	0.088%
59	18.398	2599	2603	2608	rVB4	24278	39408	0.65%	0.065%
60	18.451	2608	2612	2616	rBV	176931	225329	3.73%	0.371%
61	18.492	2616	2619	2625	rVB	211204	265544	4.40%	0.438%
62	18.575	2630	2633	2636	rBV3	21388	25287	0.42%	0.042%
63	18.692	2649	2653	2657	rBV2	61205	80797	1.34%	0.133%
64	18.739	2657	2661	2664	rBV2	58854	74848	1.24%	0.123%
65	18.775	2664	2667	2671	rVV2	53639	63837	1.06%	0.105%
66	18.857	2676	2681	2686	rBV	137456	236199	3.91%	0.389%
67	18.992	2700	2704	2713	rVB2	136539	247513	4.10%	0.408%
68	19.116	2719	2725	2731	rVB	3078781	3902226	64.63%	6.430%
69	19.180	2733	2736	2739	rBV	61231	67892	1.12%	0.112%
70	19.216	2739	2742	2746	rVB3	71837	88360	1.46%	0.146%
71	19.351	2762	2765	2769	rVB	75196	88829	1.47%	0.146%
72	19.439	2775	2780	2782	rBV2	1194789	1617208	26.79%	2.665%
73	19.469	2782	2785	2793	rVV	2249046	2923431	48.42%	4.817%
74	19.539	2794	2797	2803	rVB2	163559	223424	3.70%	0.368%
75	19.645	2811	2815	2820	rBV	143602	200932	3.33%	0.331%
76	19.710	2822	2826	2833	rVV2	148176	232689	3.85%	0.383%

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
 Data File : BP011217.D
 Acq On : 02 Aug 2022 01:38
 Operator : CG/JU
 Sample : N3790-12DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 DBUK6DL

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_P\Methods\SFAM-EPA-BP072822.M
 Title : SVOA CALIBRATION

77	19.786	2834	2839	2846	rBV2	208864	491997	8.15%	0.811%
78	19.845	2846	2849	2852	rBV	79315	91270	1.51%	0.150%
79	19.922	2857	2862	2864	rBV3	163523	287974	4.77%	0.475%
80	19.957	2864	2868	2872	rVB	515557	684478	11.34%	1.128%
81	20.057	2881	2885	2888	rBV2	362441	455854	7.55%	0.751%
82	20.110	2889	2894	2898	rVV2	288097	493392	8.17%	0.813%
83	20.151	2898	2901	2905	rVB2	160648	190230	3.15%	0.313%
84	20.251	2915	2918	2921	rBV	121642	136611	2.26%	0.225%
85	20.292	2923	2925	2935	rVB2	145206	245601	4.07%	0.405%
86	20.692	2990	2993	3001	rVB	378964	509980	8.45%	0.840%
87	20.857	3017	3021	3025	rBV2	373213	518531	8.59%	0.854%
88	20.898	3025	3028	3031	rVV	217723	228865	3.79%	0.377%
89	20.939	3031	3035	3039	rBV3	319176	613268	10.16%	1.011%
90	20.986	3040	3043	3052	rVB3	466211	777194	12.87%	1.281%
91	21.204	3074	3080	3084	rBV3	3399122	6037649	100.00%	9.948%
92	21.245	3084	3087	3098	rVB	1613947	2119245	35.10%	3.492%
93	21.363	3104	3107	3111	rBV	235588	299751	4.96%	0.494%
94	22.551	3306	3309	3320	rVB4	299071	535518	8.87%	0.882%
95	22.845	3353	3359	3364	rBV2	1401109	3284195	54.40%	5.411%
96	23.345	3439	3444	3449	rBV	619211	1148046	19.01%	1.892%
97	23.398	3450	3453	3456	rVV2	408995	623603	10.33%	1.028%
98	23.445	3457	3461	3469	rVB	1007655	1981239	32.81%	3.265%
99	23.551	3473	3479	3485	rBV2	1759215	3380813	56.00%	5.571%
100	24.168	3580	3584	3593	rVB	688128	1356704	22.47%	2.235%

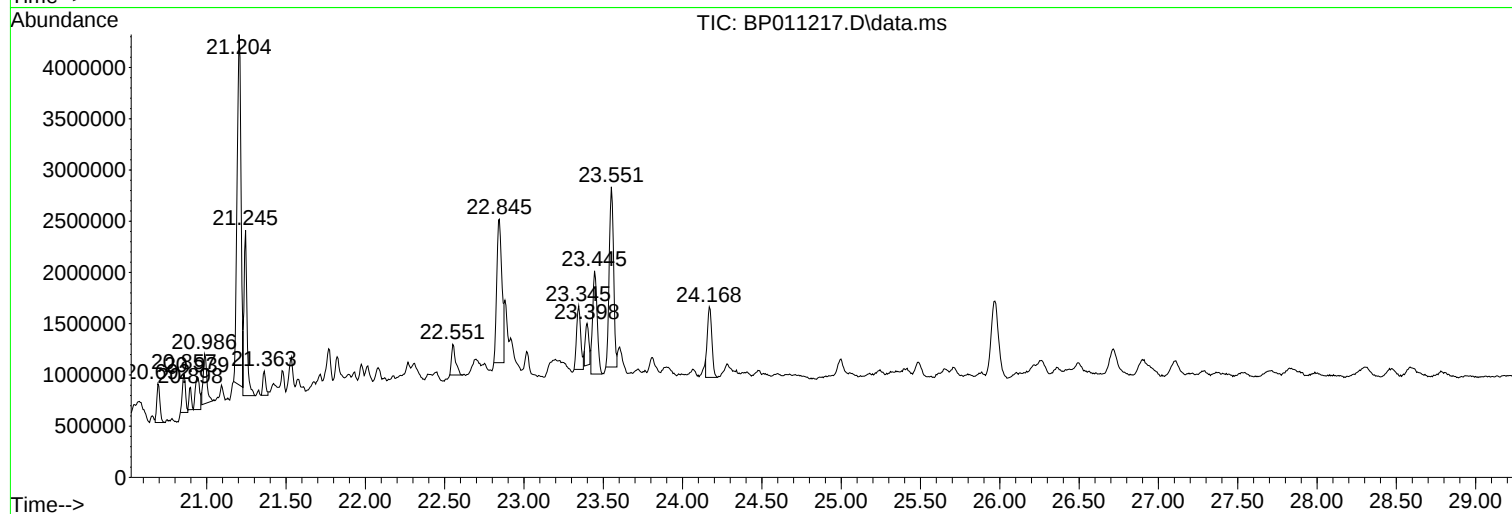
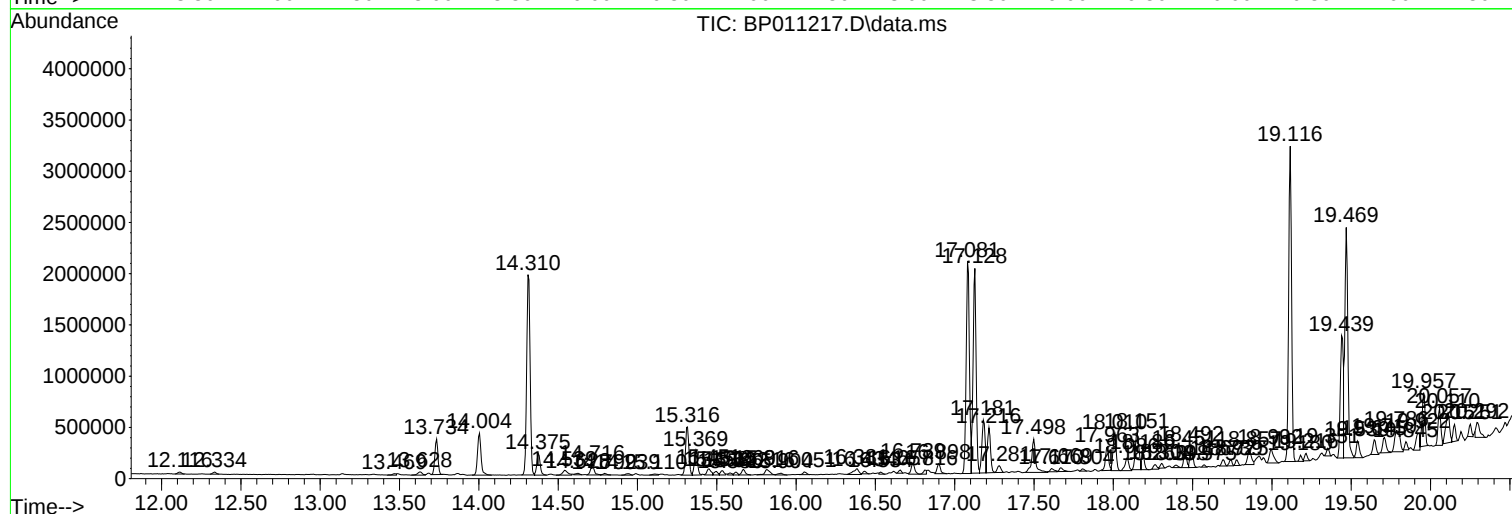
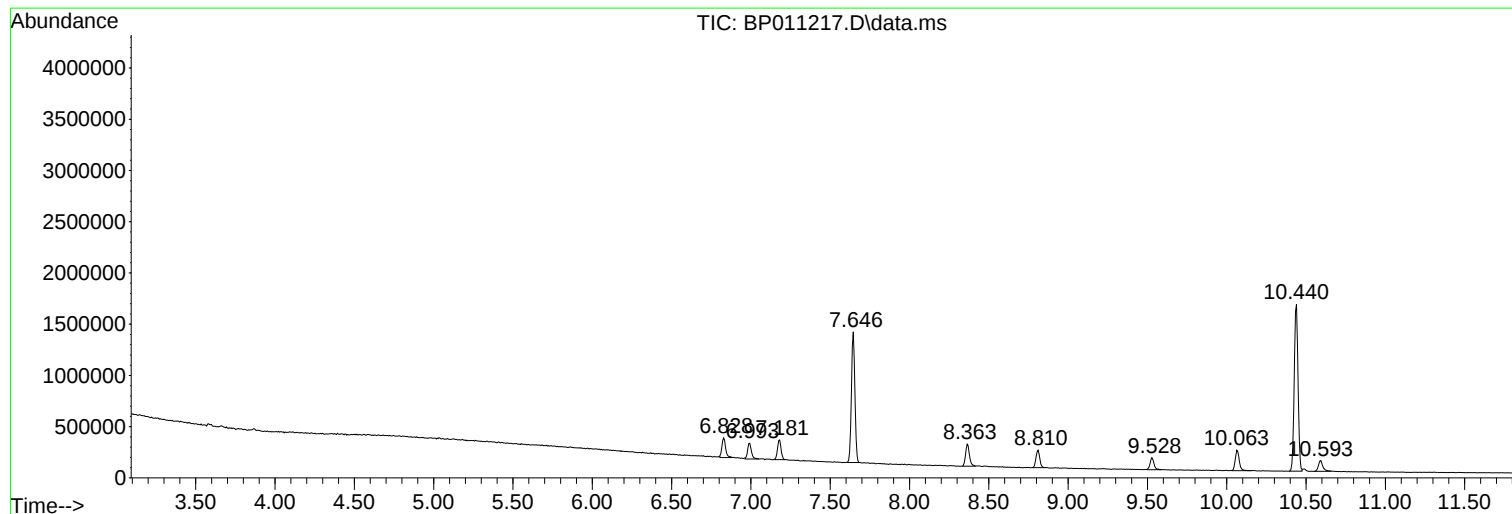
Sum of corrected areas: 60689284

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

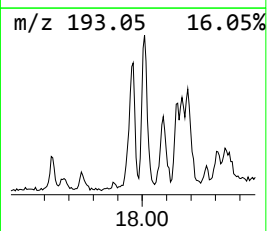
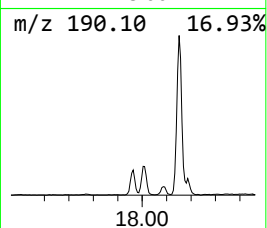
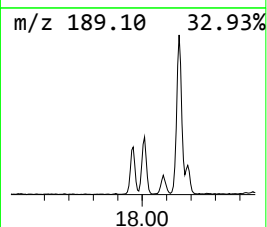
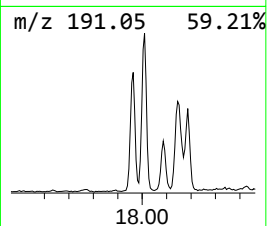
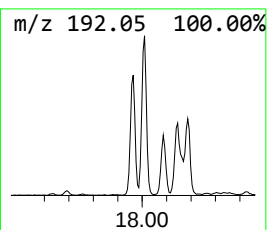
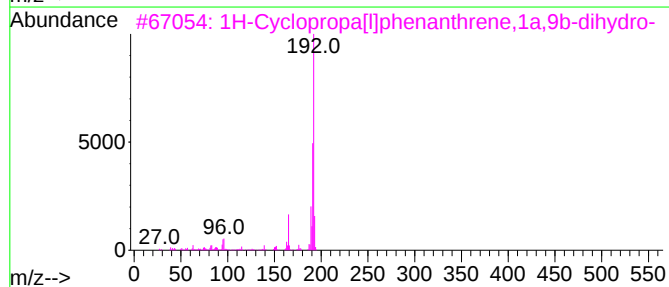
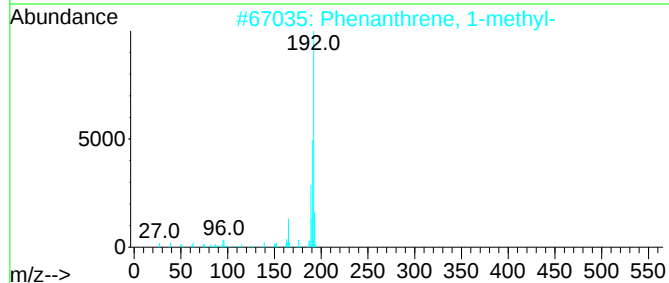
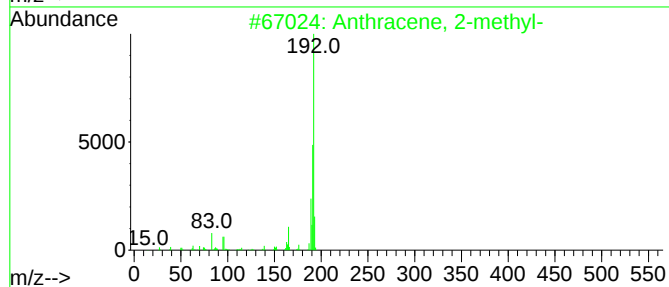
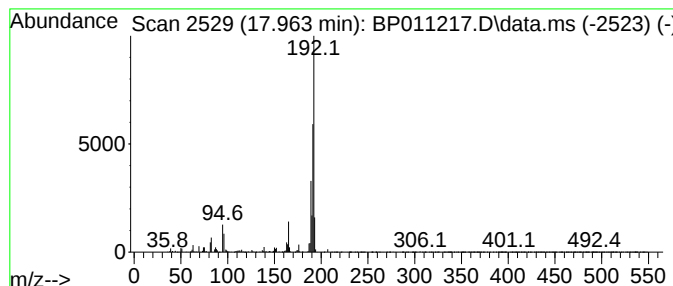
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Anthracene, 2-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.963	2.26 ng/ul	335118	Phenanthrene-d10	17.081

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
5		Anthracene, 2-methyl-	192	C15H12	000613-12-7	94



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

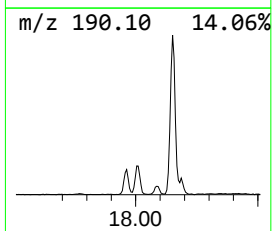
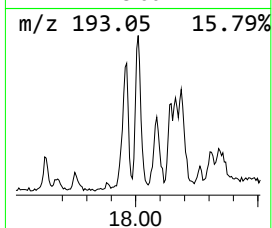
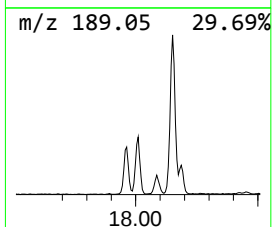
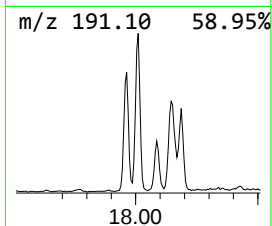
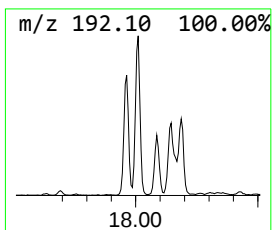
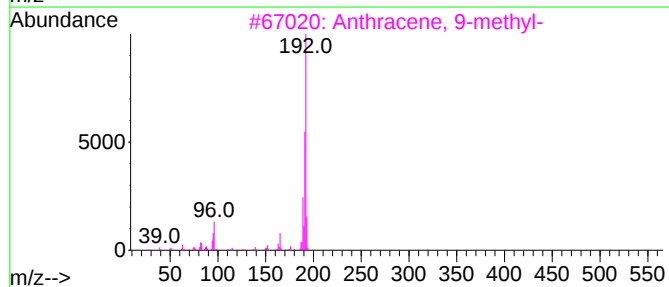
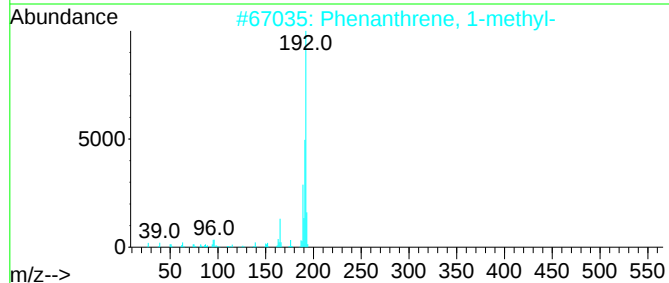
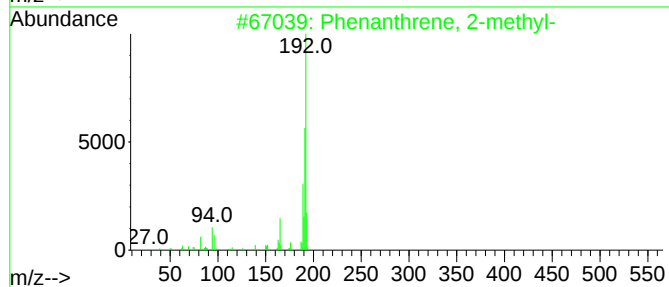
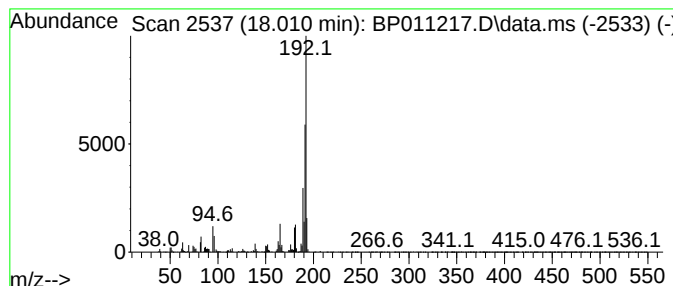
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Phenanthrene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.010	3.30 ng/ul	489182	Phenanthrene-d10	17.081

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
3		Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

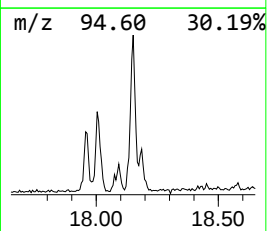
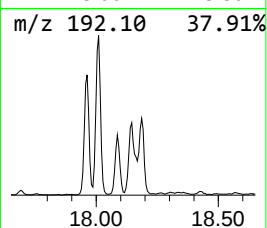
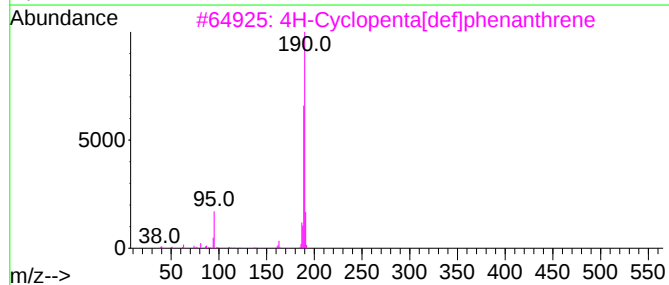
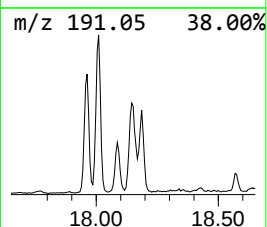
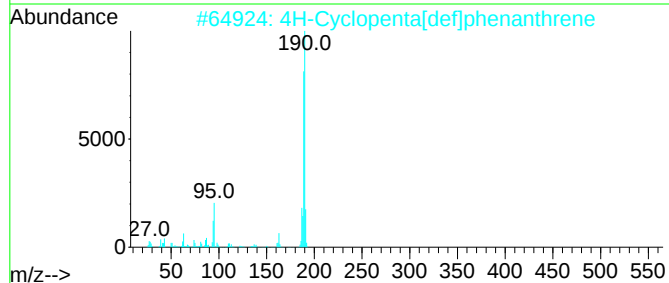
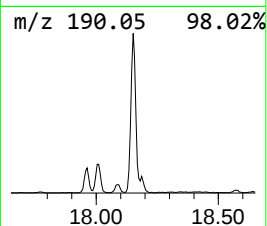
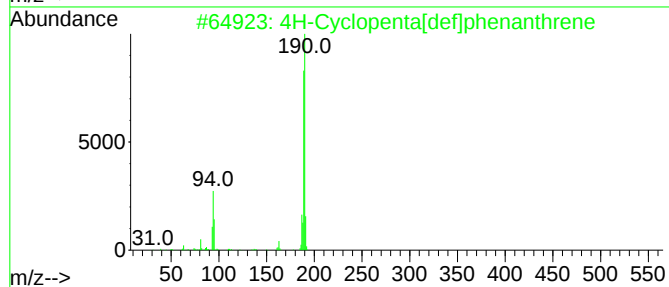
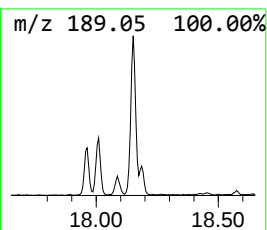
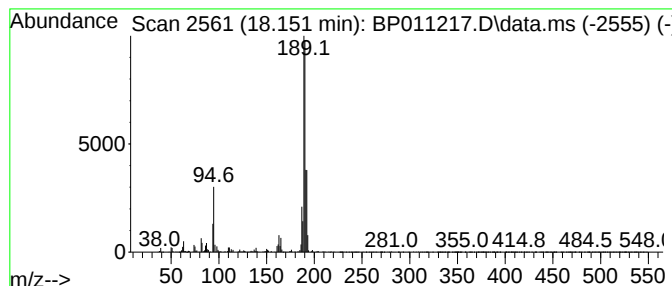
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.151	4.13 ng/ul	612271	Phenanthrene-d10	17.081

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	72
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
4			2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	38
5			1,1'-Biphenyl, 4,4'-difluoro-	190	C12H8F2	000398-23-2	23



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

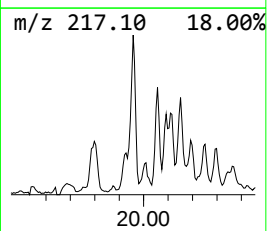
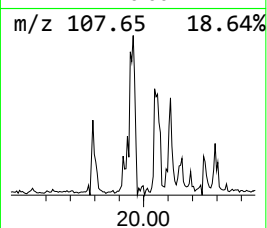
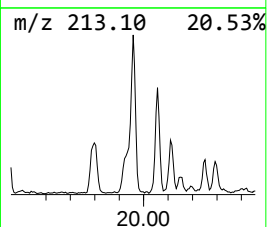
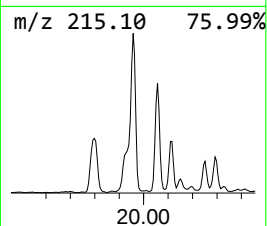
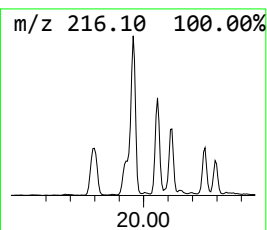
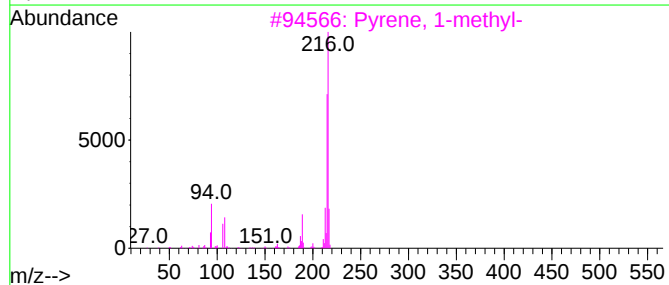
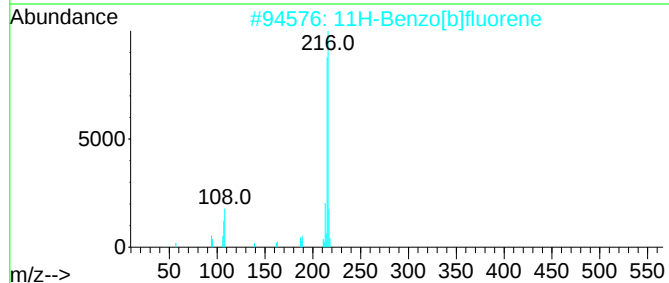
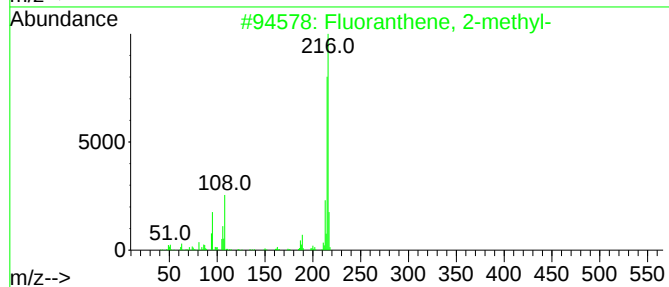
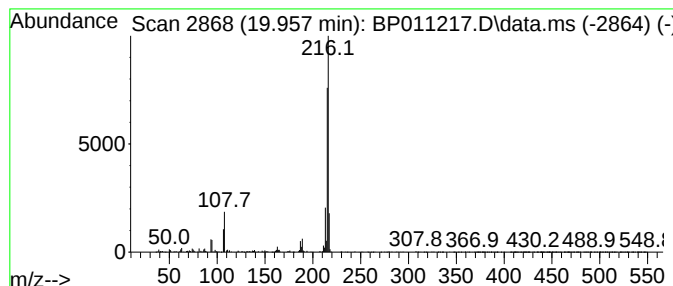
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Fluoranthene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.957	2.27 ng/ul	684478	Chrysene-d12	21.210

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	94
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
5			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

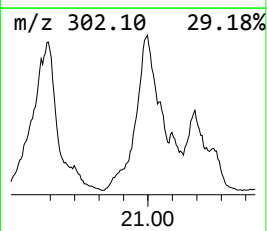
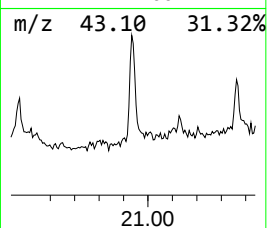
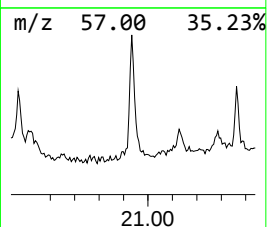
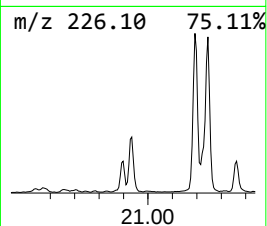
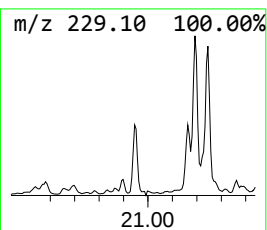
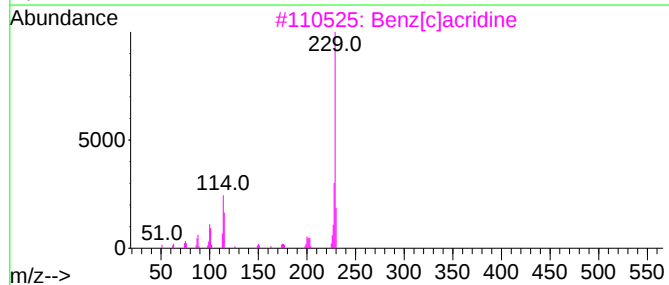
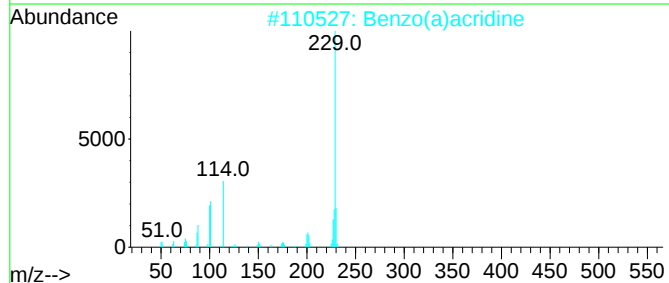
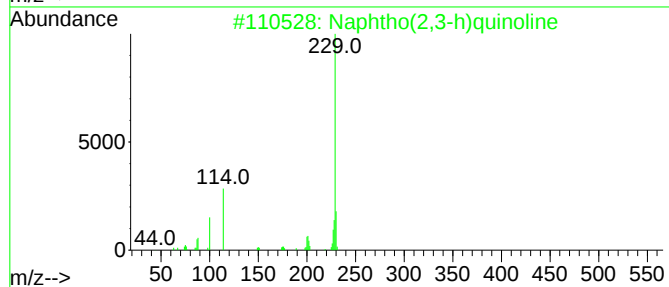
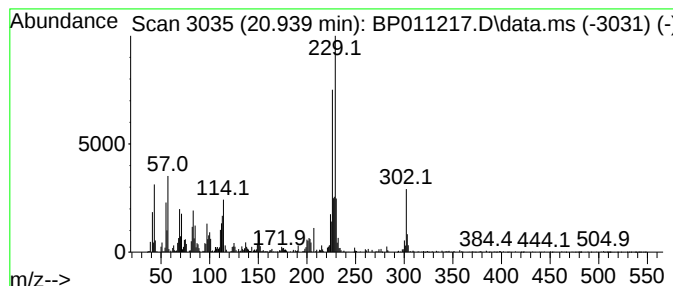
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 unknown-01 Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.939	2.03 ng/ul	613268	Chrysene-d12	21.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphtho(2,3-h)quinoline	229	C17H11N	000084-56-0	41
2			Benzo(a)acridine	229	C17H11N	000225-11-6	38
3			Benz[c]acridine	229	C17H11N	000225-51-4	35
4			Benzimidazole-5-amine, 1-methyl-...	229	C12H11N3S	021444-73-5	27
5			Methyl 1H,4H-chromeno[4,3-b]pyrr...	229	C13H11N03	1000409-34-7	27



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

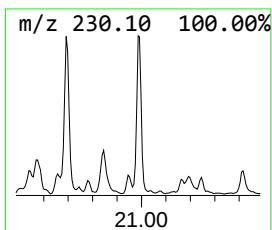
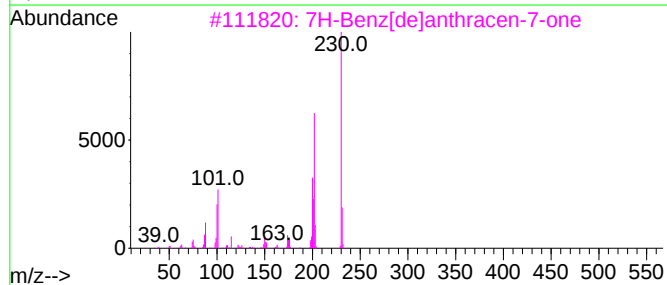
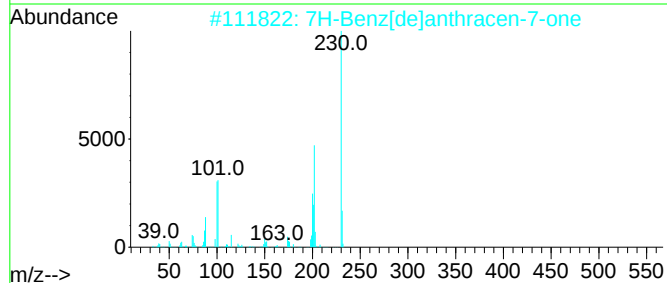
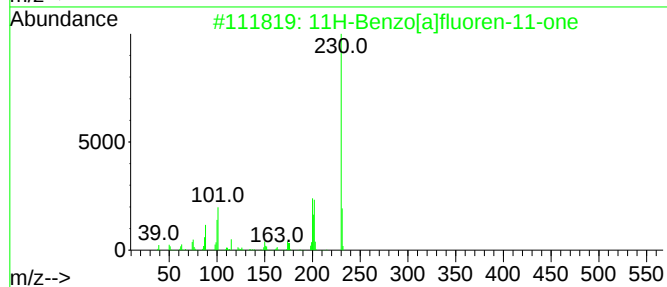
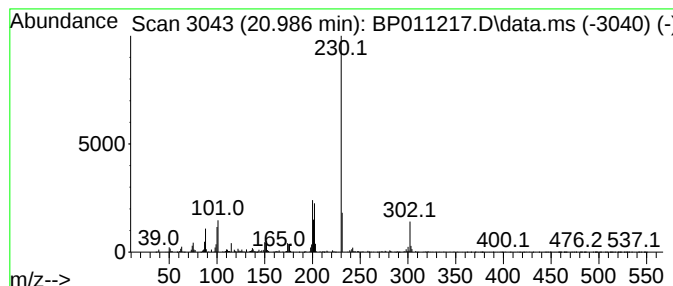
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 11H-Benzo[a]fluoren-11-one Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.986	2.57 ng/ul	777194	Chrysene-d12	21.210

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	98
2			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	87
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	87
4			6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	81
5			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

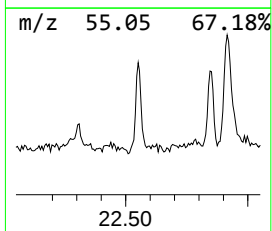
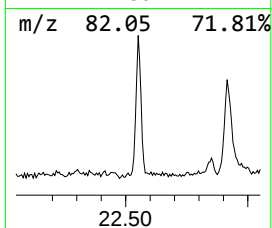
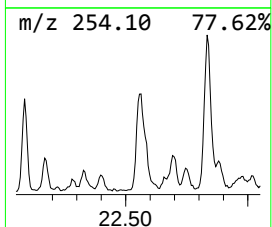
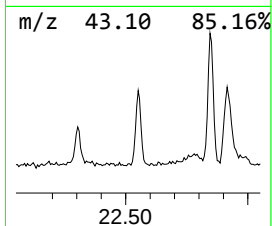
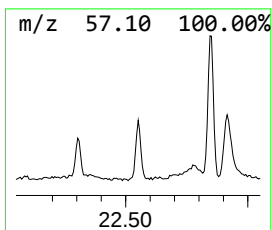
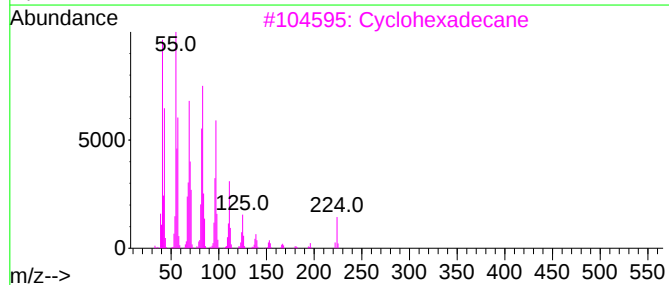
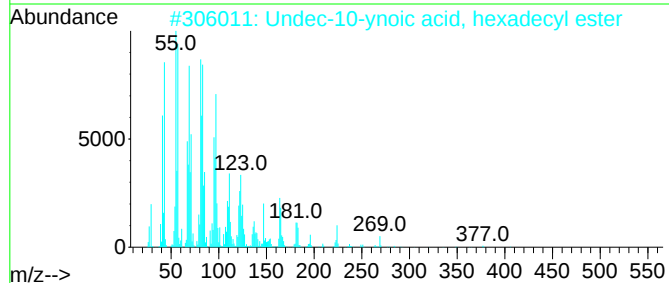
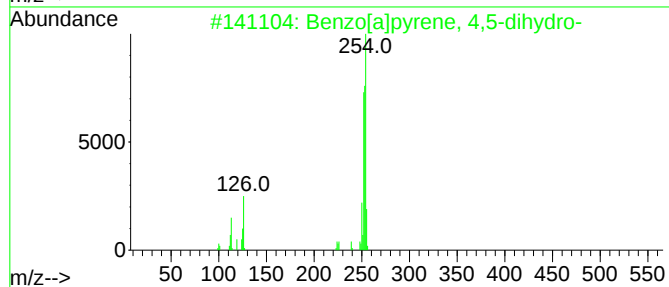
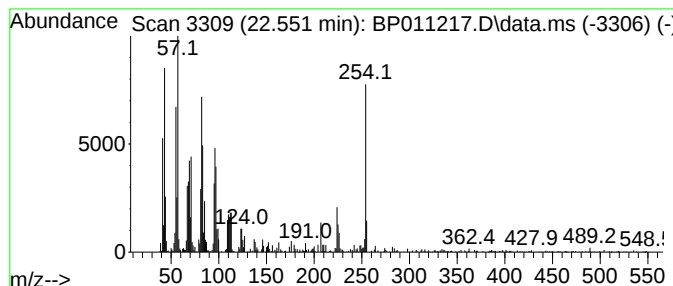
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Benzo[a]pyrene, 4,5-dihydro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.551	3.17 ng/ul	535518	Perylene-d12	23.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[a]pyrene, 4,5-dihydro-	254	C20H14	057652-66-1	64
2			Undec-10-ynoic acid, hexadecyl e...	406	C27H50O2	1000406-16-9	47
3			Cyclohexadecane	224	C16H32	000295-65-8	43
4			Phenol, 5-amino-2-(5,7-dimethyl-...	254	C15H14N2O2	1000338-06-4	25
5			Valeramide, 2-methyl-N-(2-phenyl...	443	C30H53NO	1000491-52-4	14



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

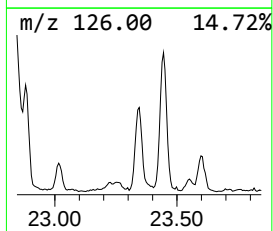
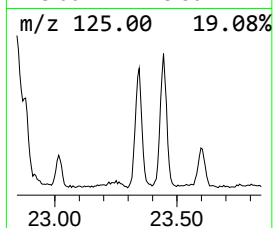
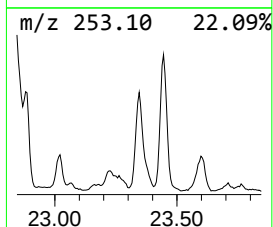
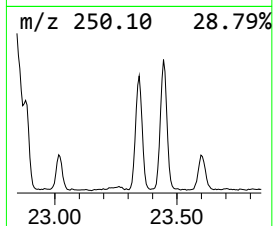
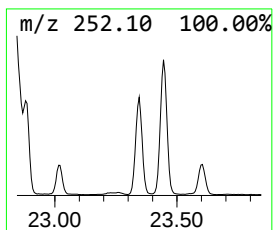
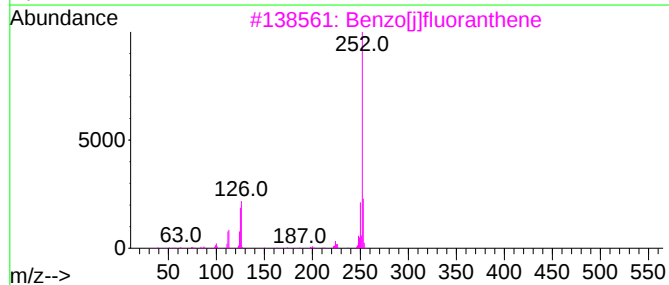
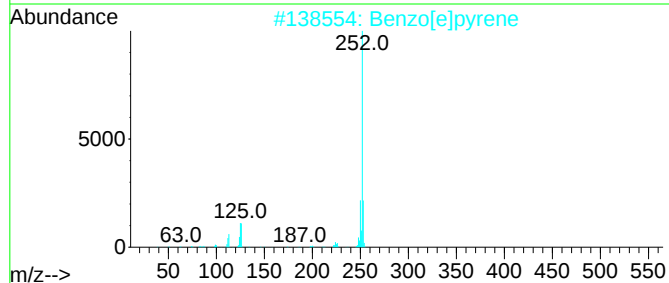
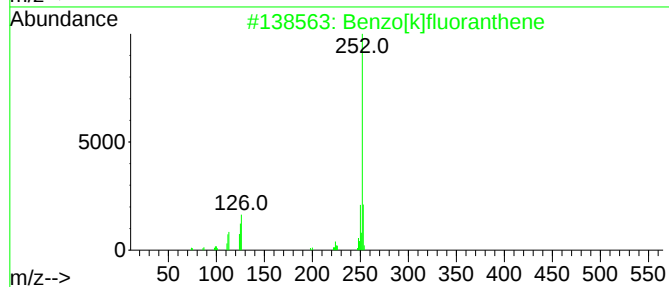
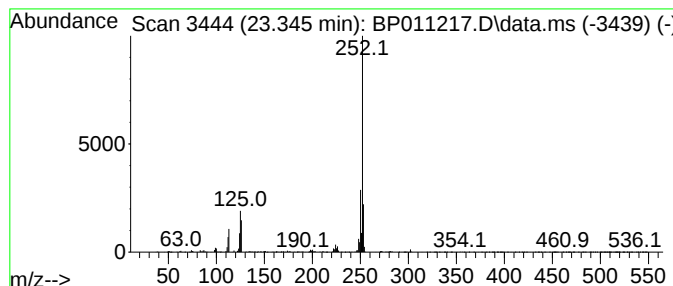
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.345	6.79 ng/ul	1148050	Perylene-d12	23.551

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[k]fluoranthene	252	C20H12	000207-08-9	98
2			Benzo[e]pyrene	252	C20H12	000192-97-2	98
3			Benzo[j]fluoranthene	252	C20H12	000205-82-3	98
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	98
5			Benzo[b]fluoranthene	252	C20H12	000205-99-2	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

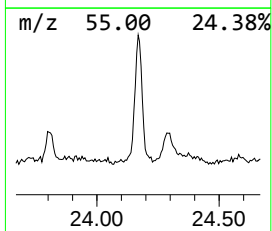
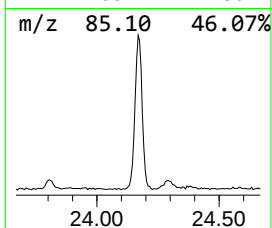
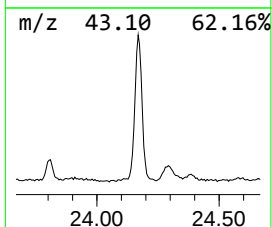
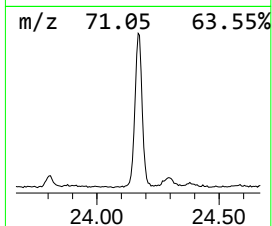
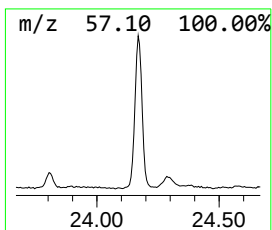
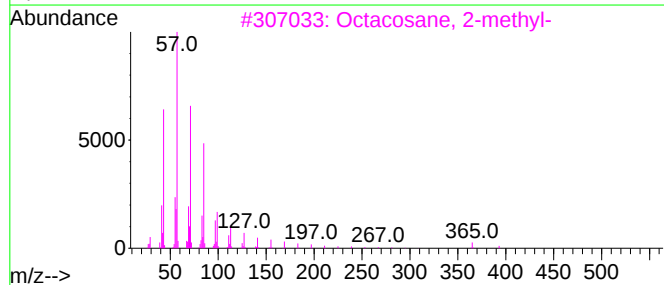
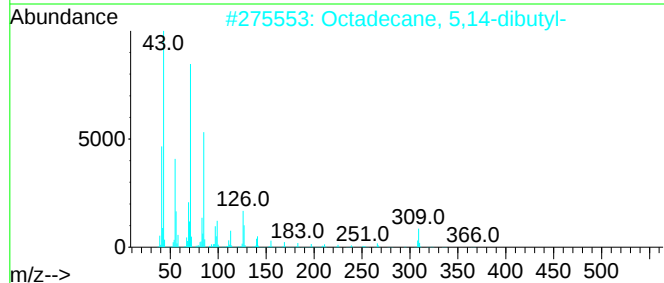
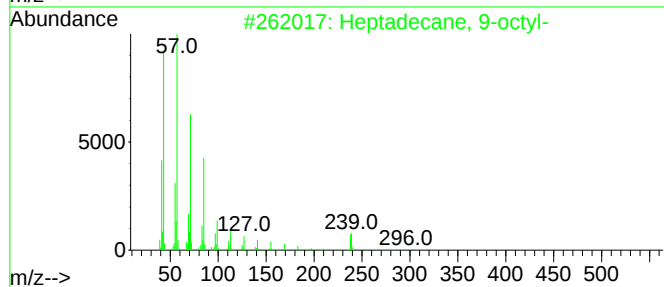
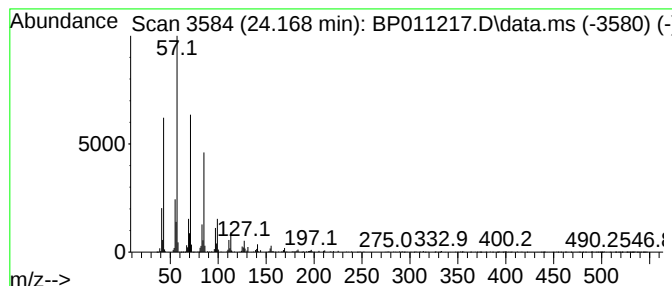
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.M
Quant Title : SVOA CALIBRATION

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

Peak Number 9 (DEL) Alkane: Straight-Chai... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.168	8.03 ng/ul	1356700	Perylene-d12	23.551

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Heptadecane, 9-octyl-	352	C25H52	007225-64-1	95
2		Octadecane, 5,14-dibutyl-	366	C26H54	055282-13-8	93
3		Octacosane, 2-methyl-	408	C29H60	001560-98-1	91
4		Hexacosane	366	C26H54	000630-01-3	91
5		Triacontane, 1-iodo-	548	C30H61I	1000406-32-3	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080122\
Data File : BP011217.D
Acq On : 02 Aug 2022 01:38
Operator : CG/JU
Sample : N3790-12DL 5X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DBUK6DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP072822.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
Anthracene, 2-m...	17.963	2.3	ng/ul	335118	4	17.081	2963980	20.0
Phenanthrene, 2...	18.010	3.3	ng/ul	489182	4	17.081	2963980	20.0
4H-Cyclopenta[d...	18.151	4.1	ng/ul	612271	4	17.081	2963980	20.0
Fluoranthene, 2...	19.957	2.3	ng/ul	684478	5	21.210	6037650	20.0
unknown-01	20.939	2.0	ng/ul	613268	5	21.210	6037650	20.0
11H-Benzo[a]flu...	20.986	2.6	ng/ul	777194	5	21.210	6037650	20.0
Benzo[a]pyrene,...	22.551	3.2	ng/ul	535518	6	23.551	3380810	20.0
Benzo[e]pyrene	23.345	6.8	ng/ul	1148050	6	23.551	3380810	20.0
(DEL) Alkane: S...	24.168	8.0	ng/ul	1356700	6	23.551	3380810	20.0