

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031924.D
 Acq On : 12 Jun 2024 00:14
 Operator : MA/JU
 Sample : P2659-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHC36

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: BN031924.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.587	99	102	115	rBV	605427	996219	12.32%	0.627%
2	3.687	115	119	128	rVV	142296	198005	2.45%	0.125%
3	4.793	298	307	317	rVB	178835	302118	3.74%	0.190%
4	6.834	643	654	669	rVB	1612379	2765645	34.19%	1.740%
5	7.005	675	683	694	rVB	1384227	2169701	26.82%	1.365%
6	7.193	708	715	724	rBV	1696794	2742076	33.90%	1.725%
7	7.269	724	728	733	rBV2	84308	150795	1.86%	0.095%
8	7.658	782	794	802	rBV	1259441	2058996	25.46%	1.296%
9	8.369	908	915	926	rBV	1966167	3272924	40.46%	2.059%
10	8.816	984	991	998	rVV	1618484	2728019	33.73%	1.716%
11	9.381	1081	1087	1100	rVB	200640	323776	4.00%	0.204%
12	9.534	1105	1113	1123	rBV	1409378	2332711	28.84%	1.468%
13	10.069	1191	1204	1214	rBV	2094965	3657788	45.22%	2.302%
14	10.440	1257	1267	1273	rBV	1822379	3198161	39.54%	2.012%
15	10.493	1273	1276	1282	rVB	77342	122511	1.51%	0.077%
16	10.587	1282	1292	1309	rBV	1509199	2789843	34.49%	1.755%
17	11.187	1387	1394	1406	rBV	495230	953758	11.79%	0.600%
18	12.110	1545	1551	1560	rVB	92314	159654	1.97%	0.100%
19	12.328	1583	1588	1594	rVV	73299	124617	1.54%	0.078%
20	13.128	1718	1724	1732	rVB2	72779	129456	1.60%	0.081%
21	13.622	1802	1808	1813	rBV	115801	191861	2.37%	0.121%
22	13.722	1819	1825	1834	rVB	3529060	5016946	62.02%	3.157%
23	13.998	1860	1872	1885	rBV	4168380	7011605	86.68%	4.412%
24	14.304	1915	1924	1930	rBV	2786048	4228286	52.27%	2.660%
25	14.369	1930	1935	1943	rVB2	90078	182105	2.25%	0.115%
26	14.522	1954	1961	1969	rBV	1393718	2488013	30.76%	1.565%
27	14.704	1988	1992	2001	rVV2	120269	239279	2.96%	0.151%
28	14.922	2022	2029	2034	rBV3	85819	183201	2.26%	0.115%
29	15.092	2050	2058	2062	rBV5	67289	154580	1.91%	0.097%
30	15.163	2066	2070	2078	rVB3	71260	134204	1.66%	0.084%
31	15.298	2086	2093	2099	rBV	4895065	7424152	91.78%	4.671%
32	15.351	2099	2102	2106	rVV2	134471	181794	2.25%	0.114%
33	15.428	2110	2115	2121	rBV	1274785	1729440	21.38%	1.088%
34	15.651	2148	2153	2159	rVV	77221	127384	1.57%	0.080%
35	15.798	2175	2178	2185	rVB2	73642	138750	1.72%	0.087%
36	16.028	2211	2217	2224	rBV5	185465	396315	4.90%	0.249%

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37	16.357	2265	2273	2278	rBV5	96148	244017	3.02%	0.154%
38	16.710	2328	2333	2340	rVB2	196381	303504	3.75%	0.191%
39	16.869	2356	2360	2369	rVB	178903	294124	3.64%	0.185%
40	16.963	2371	2376	2382	rBV5	60817	129622	1.60%	0.082%
41	17.051	2383	2391	2395	rBV	2937085	4427227	54.73%	2.786%
42	17.092	2395	2398	2403	rVV	2831789	3970203	49.08%	2.498%
43	17.151	2403	2408	2413	rVV	4754774	7155725	88.47%	4.502%
44	17.186	2413	2414	2419	rVB	500541	415898	5.14%	0.262%
45	17.245	2419	2424	2429	rBV4	113253	220589	2.73%	0.139%
46	17.463	2453	2461	2472	rBV2	204090	440168	5.44%	0.277%
47	17.575	2473	2480	2485	rBV2	101787	200463	2.48%	0.126%
48	17.633	2486	2490	2497	rVB2	180212	292038	3.61%	0.184%
49	17.928	2535	2540	2542	rBV	743883	1014732	12.55%	0.638%
50	17.957	2542	2545	2547	rBV	751044	974126	12.04%	0.613%
51	18.057	2559	2562	2567	rVB2	145640	191635	2.37%	0.121%
52	18.116	2567	2572	2577	rVV2	830087	1561624	19.31%	0.983%
53	18.157	2577	2579	2587	rVB	526951	681871	8.43%	0.429%
54	18.245	2590	2594	2598	rBV3	186752	304771	3.77%	0.192%
55	18.280	2598	2600	2604	rVV3	113649	158381	1.96%	0.100%
56	18.322	2604	2607	2613	rVB3	102720	153589	1.90%	0.097%
57	18.433	2621	2626	2630	rBV	423761	575799	7.12%	0.362%
58	18.480	2630	2634	2644	rVB2	491784	742774	9.18%	0.467%
59	18.680	2664	2668	2672	rVV	227582	324921	4.02%	0.204%
60	18.728	2672	2676	2680	rVV	315667	450099	5.56%	0.283%
61	18.769	2680	2683	2687	rVB	226194	285972	3.54%	0.180%
62	18.851	2692	2697	2702	rBV	648587	1121331	13.86%	0.706%
63	18.910	2702	2707	2710	rVV4	284910	567653	7.02%	0.357%
64	18.945	2710	2713	2717	rVB	232954	267853	3.31%	0.169%
65	18.992	2717	2721	2729	rBV3	427842	906549	11.21%	0.570%
66	19.116	2735	2742	2749	rBV	5244850	7528967	93.08%	4.737%
67	19.186	2750	2754	2756	rBV2	138475	177876	2.20%	0.112%
68	19.216	2756	2759	2761	rBV3	154603	181488	2.24%	0.114%
69	19.245	2761	2764	2766	rBV	216350	253861	3.14%	0.160%
70	19.322	2773	2777	2780	rBV3	135831	175828	2.17%	0.111%
71	19.451	2794	2799	2802	rBV2	4831209	7455689	92.17%	4.691%
72	19.480	2802	2804	2812	rVB	4101637	5448082	67.35%	3.428%
73	19.557	2812	2817	2820	rBV2	379360	577322	7.14%	0.363%
74	19.592	2820	2823	2828	rVB	1710025	2116964	26.17%	1.332%
75	19.663	2832	2835	2840	rVV	192821	310421	3.84%	0.195%
76	19.722	2842	2845	2850	rVB3	203863	319697	3.95%	0.201%

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77	19.804	2852	2859	2868	rBV4	475543	1476942	18.26%	0.929%
78	19.939	2877	2882	2885	rBV3	418281	763771	9.44%	0.481%
79	19.980	2885	2889	2896	rVB2	737655	1301871	16.10%	0.819%
80	20.080	2902	2906	2909	rBV	425862	582269	7.20%	0.366%
81	20.145	2912	2917	2926	rVB3	736886	1703522	21.06%	1.072%
82	20.275	2936	2939	2943	rVB	460499	586780	7.25%	0.369%
83	20.322	2944	2947	2951	rVB	440771	554522	6.86%	0.349%
84	20.498	2974	2977	2980	rBV2	182111	195241	2.41%	0.123%
85	20.545	2980	2985	2989	rBV	1588645	2090522	25.85%	1.315%
86	20.727	3012	3016	3022	rBV	629511	908042	11.23%	0.571%
87	20.939	3049	3052	3055	rBV	429313	520315	6.43%	0.327%
88	20.980	3055	3059	3065	rVV2	1241193	2262619	27.97%	1.424%
89	21.039	3066	3069	3081	rVB	661519	1239298	15.32%	0.780%
90	21.198	3093	3096	3100	rVB	559794	626478	7.75%	0.394%
91	21.280	3104	3110	3115	rVV4	3455117	8088648	100.00%	5.089%
92	21.333	3115	3119	3130	rVB	2411597	3904691	48.27%	2.457%
93	21.474	3140	3143	3149	rBV5	258211	423715	5.24%	0.267%
94	21.957	3223	3225	3230	rVB	510145	686161	8.48%	0.432%
95	22.033	3233	3238	3241	rBV3	492992	911298	11.27%	0.573%
96	23.292	3445	3452	3459	rBV	1758483	5247608	64.88%	3.302%
97	23.945	3559	3563	3568	rBV	320794	614445	7.60%	0.387%
98	24.015	3569	3575	3581	rVV2	1817546	4248578	52.53%	2.673%
99	24.074	3582	3585	3599	rVB	929144	2117225	26.18%	1.332%
100	24.215	3602	3609	3618	rBV2	1614326	3946471	48.79%	2.483%

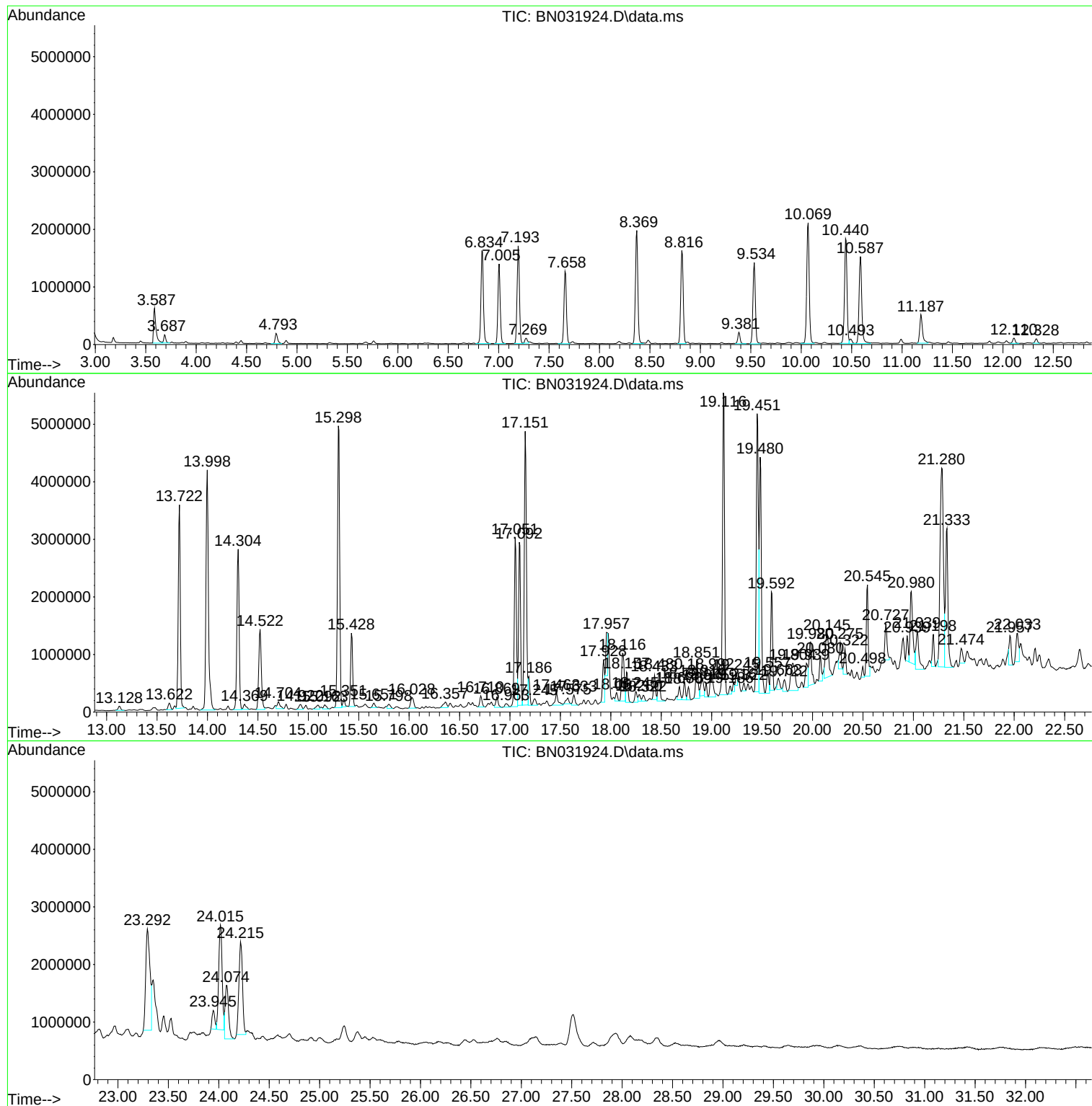
Sum of corrected areas: 158929173

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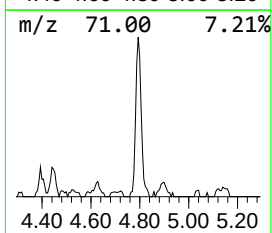
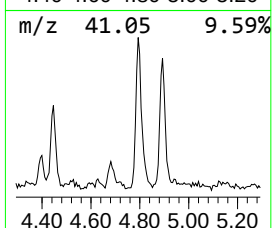
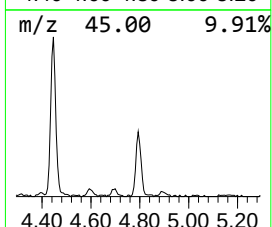
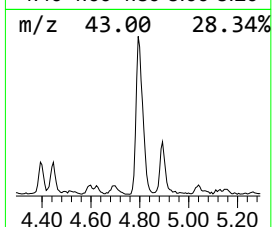
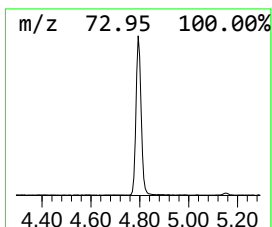
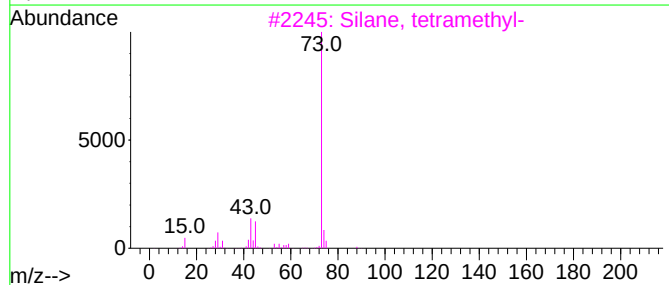
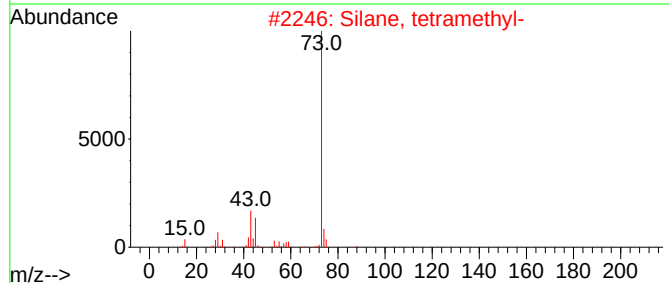
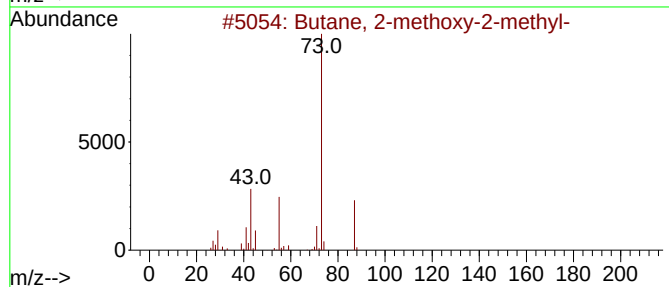
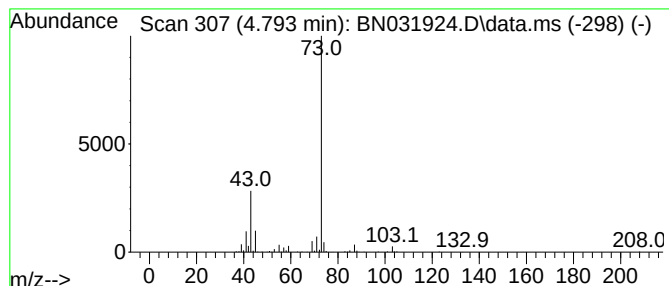
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.793	2.93 ng/ul	302118	1,4-Dichlorobenzene-d4	7.658

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	50
2			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
3			Silane, tetramethyl-	88	C4H12Si	000075-76-3	43
4			Acetic acid, 3-[1,3]dioxolan-2-y...	174	C8H14O4	1000186-02-3	28
5			Octanal, 7-methoxy-3,7-dimethyl-	186	C11H22O2	003613-30-7	28



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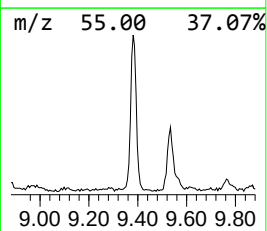
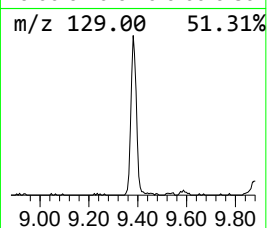
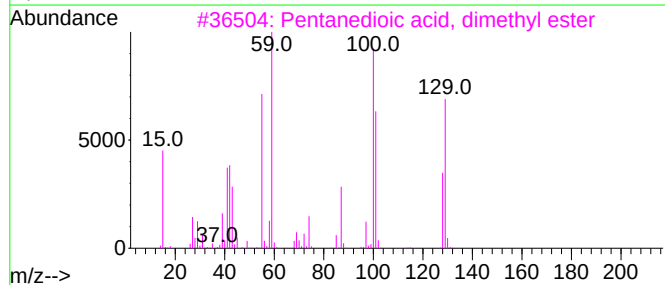
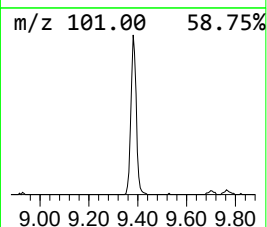
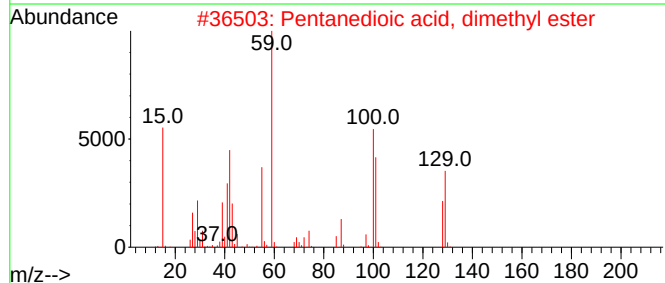
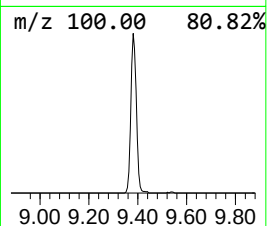
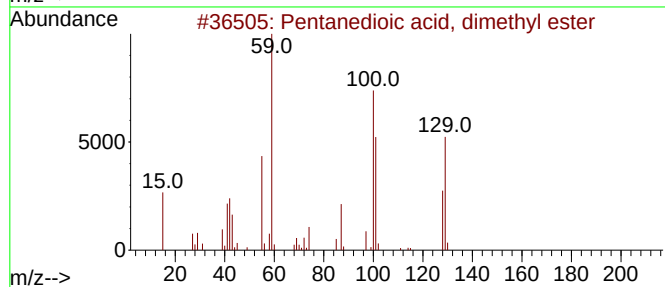
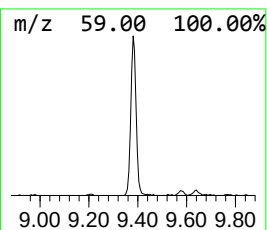
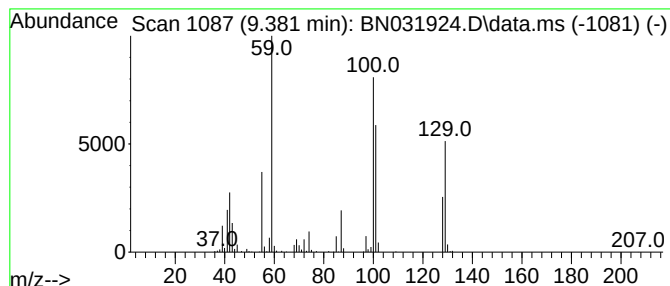
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Pentanedioic acid, dimethyl... Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.381	2.02 ng/ul	323776	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	91
2			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	86
3			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	80
4			Pentanedioic acid, dimethyl ester	160	C7H12O4	001119-40-0	50
5			Butanedioic acid, methyl-, dimet...	160	C7H12O4	001604-11-1	47



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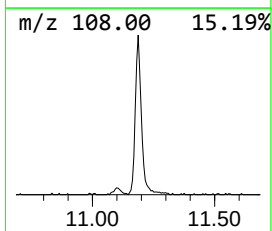
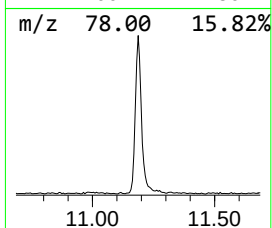
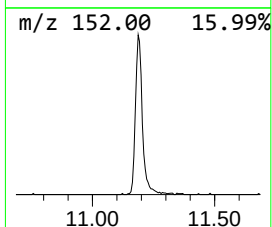
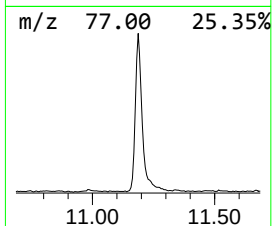
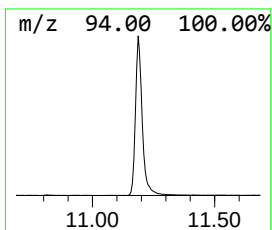
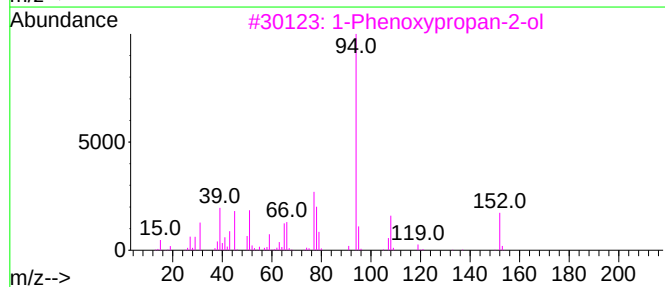
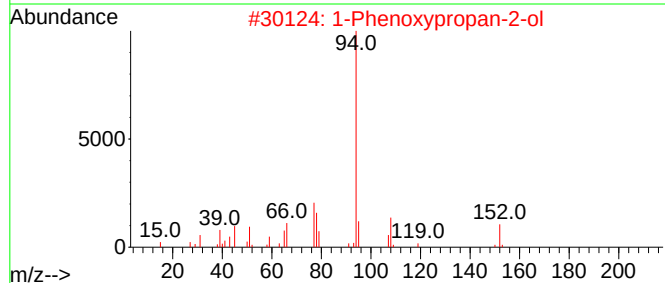
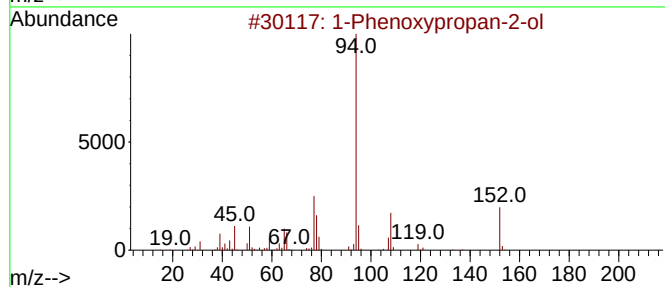
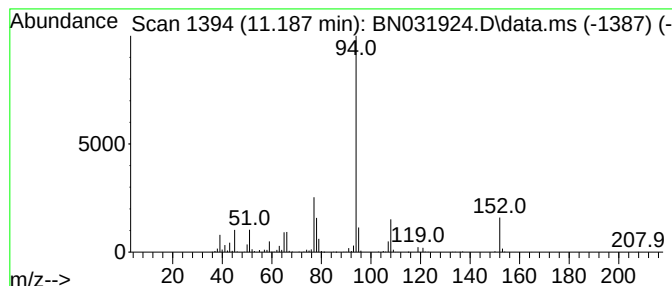
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 1-Phenoxypropan-2-ol Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.187	5.96 ng/ul	953758	Naphthalene-d8	10.440

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
2			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	96
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	95
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	91
5			Ethanol, 2-phenoxy-	138	C8H10O2	000122-99-6	64



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Acq On : 12 Jun 2024 00:14
Operator : MA/JU
Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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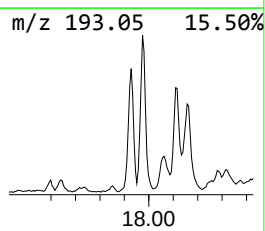
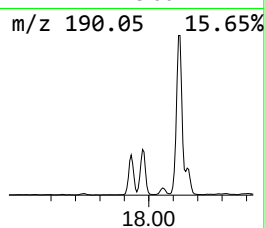
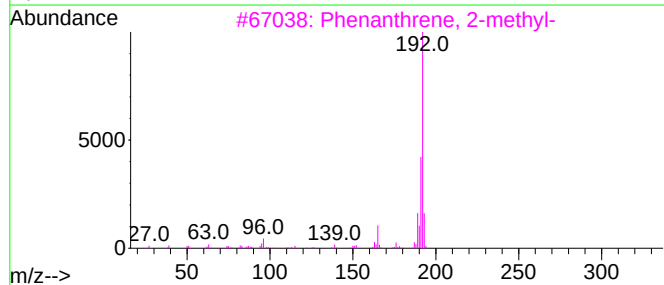
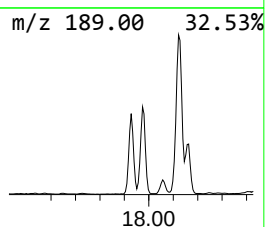
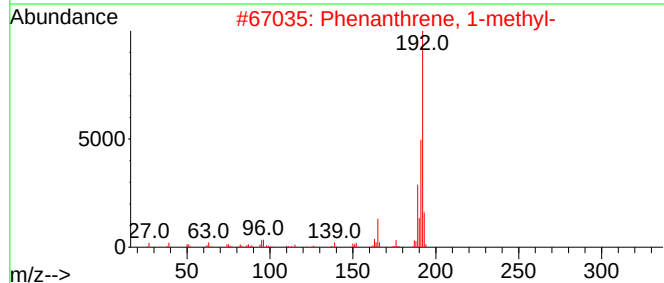
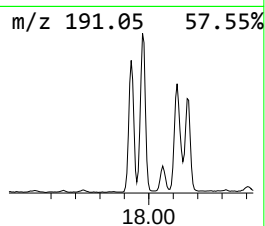
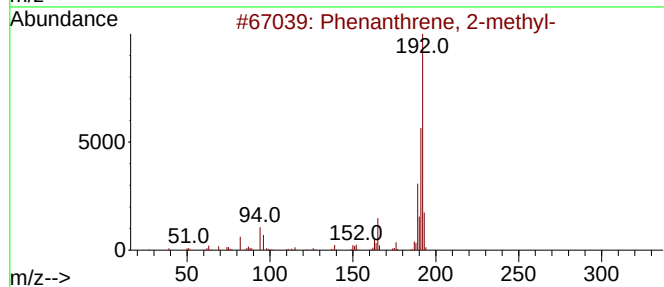
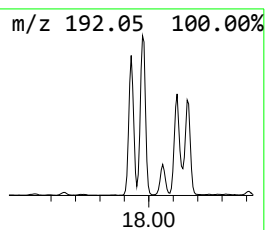
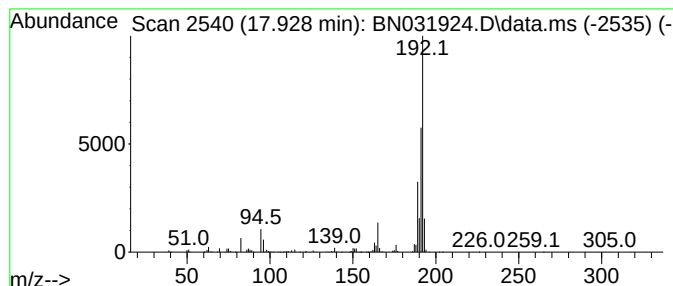
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.928	4.58 ng/ul	1014730	Phenanthrene-d10	17.051

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	97
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
5			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	95



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
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ClientSampleId :
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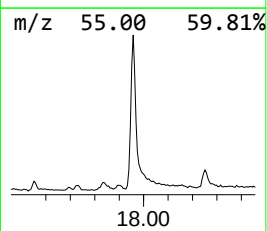
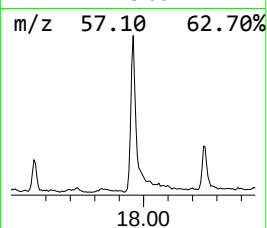
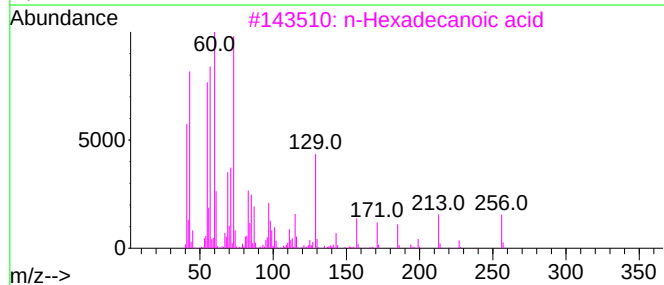
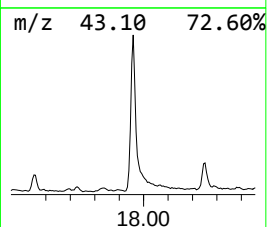
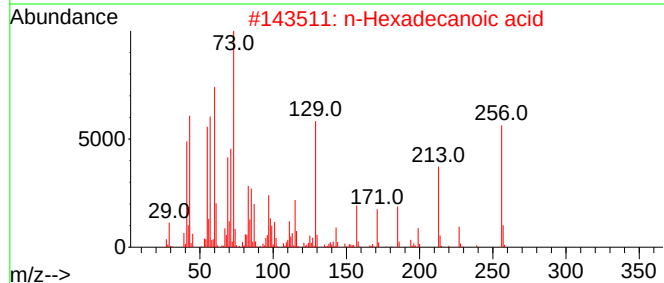
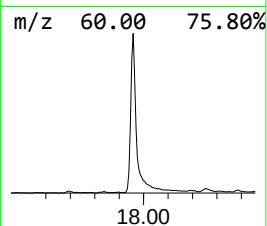
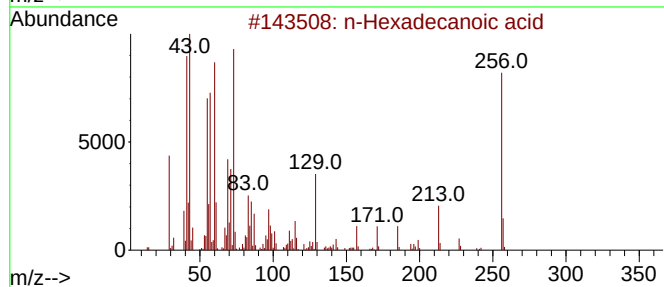
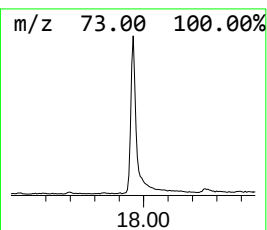
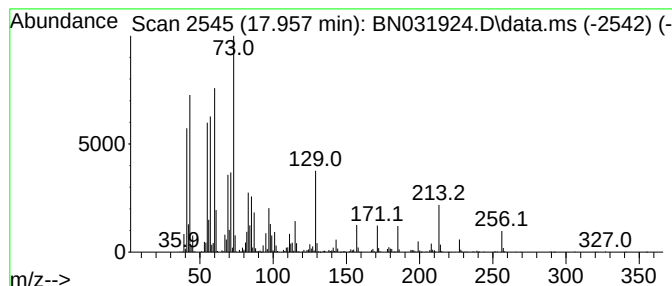
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 n-Hexadecanoic acid Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.957	4.40 ng/ul	974126	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
2			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
3			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	99
4			n-Hexadecanoic acid	256	C16H32O2	000057-10-3	98
5			Tridecanoic acid	214	C13H26O2	000638-53-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
Operator : MA/JU
Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

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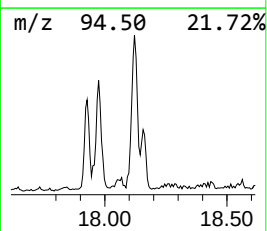
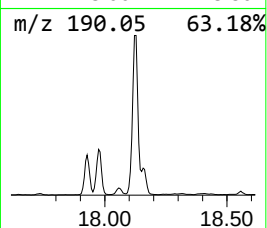
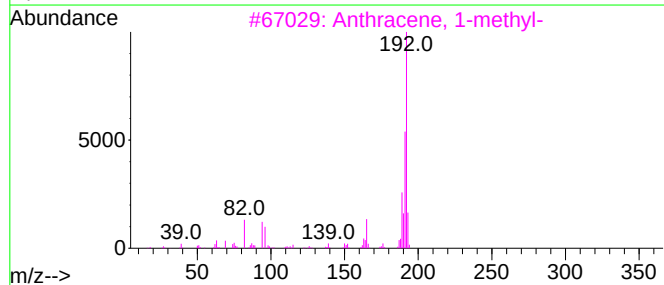
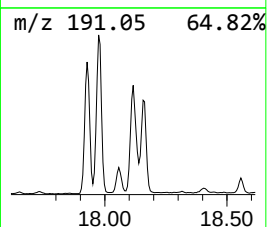
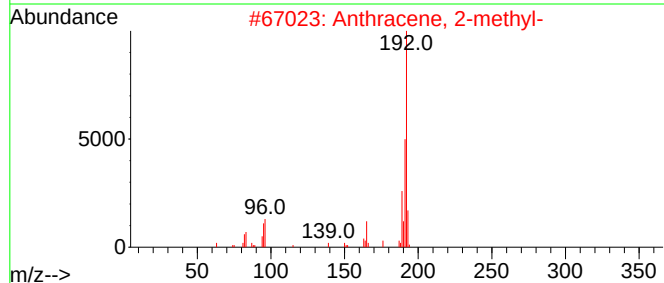
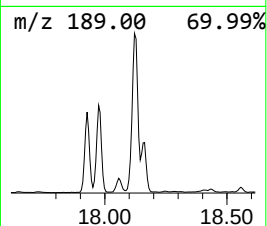
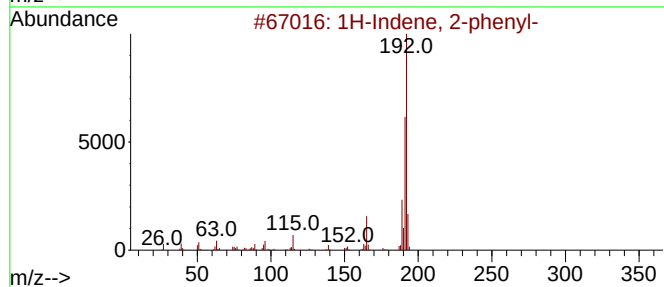
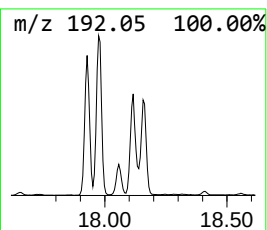
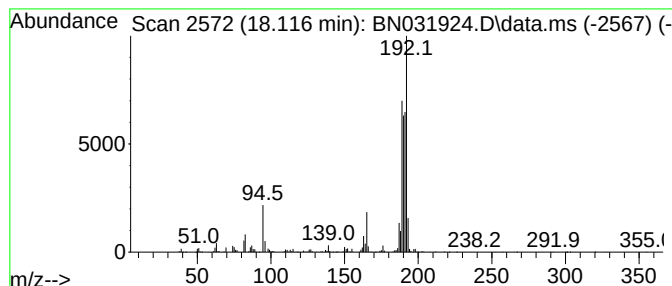
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1H-Indene, 2-phenyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.116	7.05 ng/ul	1561620	Phenanthrene-d10	17.051

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	60
2		Anthracene, 2-methyl-	192	C15H12	000613-12-7	60
3		Anthracene, 1-methyl-	192	C15H12	000610-48-0	60
4		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	60
5		1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
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Misc :
ALS Vial : 14 Sample Multiplier: 1

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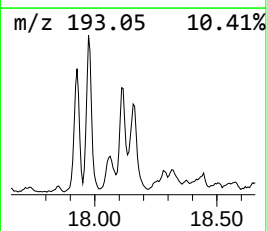
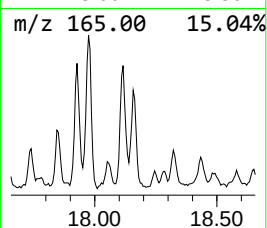
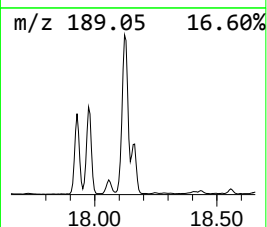
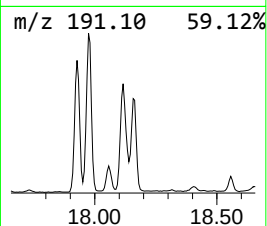
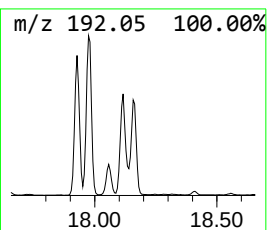
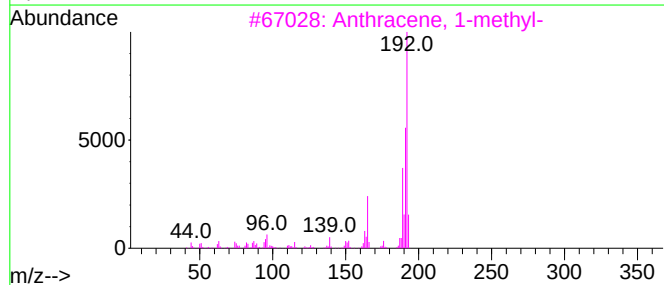
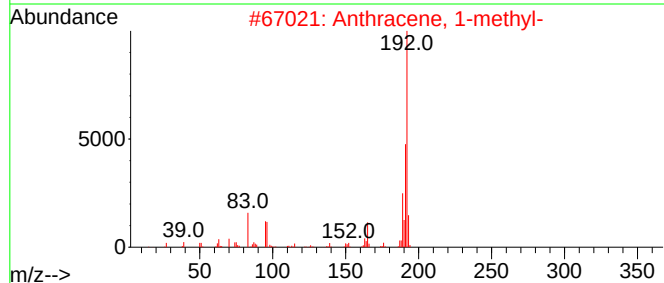
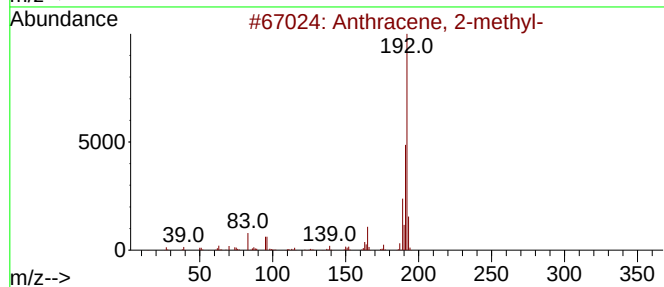
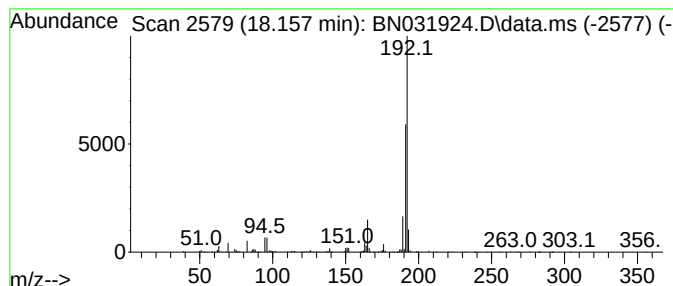
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Anthracene, 2-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.157	3.08 ng/ul	681871	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 2-methyl-	192	C15H12	000613-12-7	87
2			Anthracene, 1-methyl-	192	C15H12	000610-48-0	81
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	80
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	80
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	80



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
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Misc :
ALS Vial : 14 Sample Multiplier: 1

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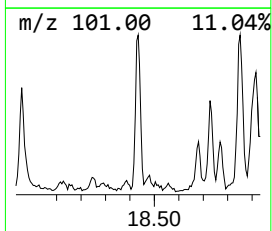
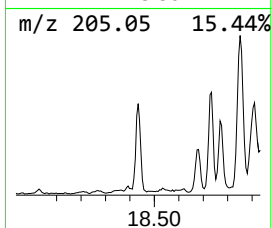
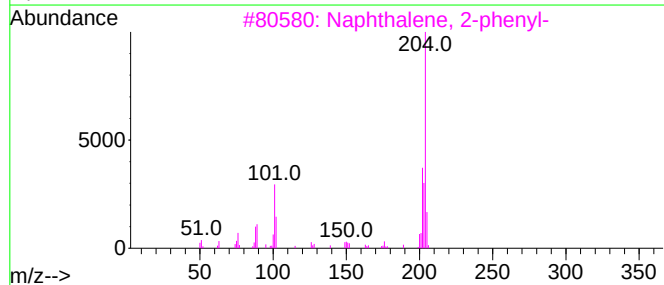
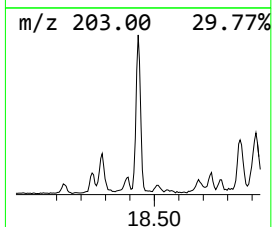
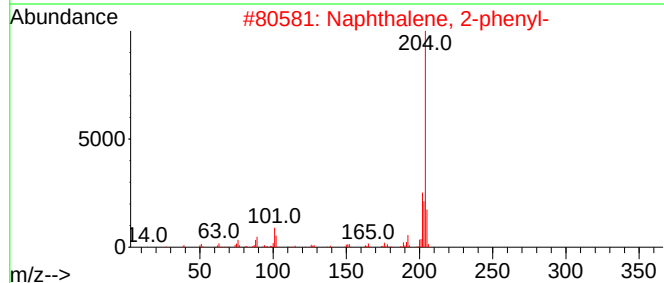
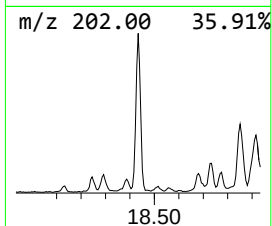
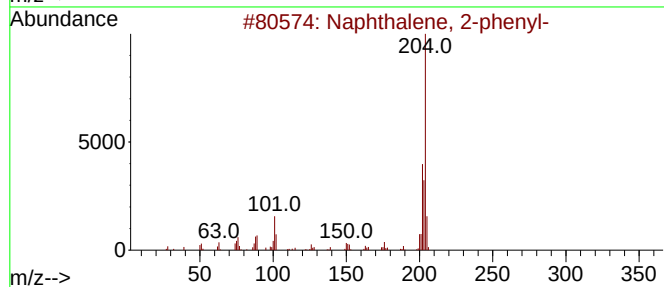
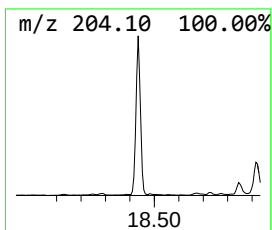
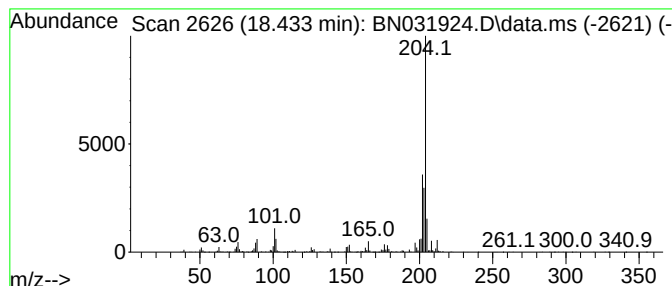
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 2-phenyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.433	2.60 ng/ul	575799	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	89
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	81
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	74
5			Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	72



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
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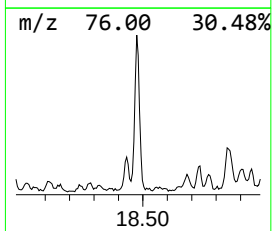
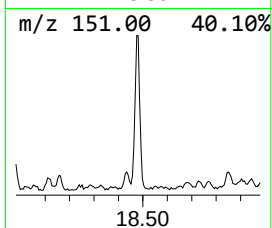
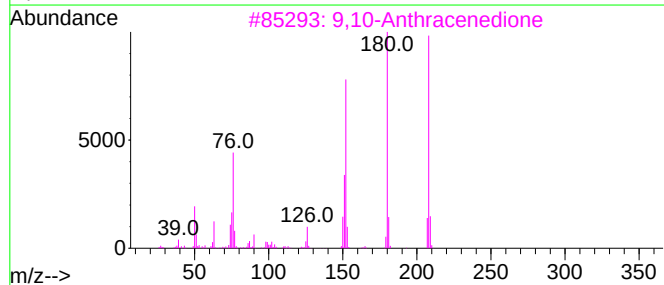
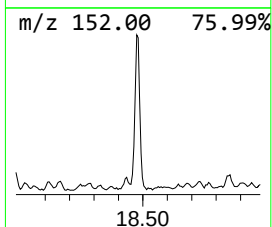
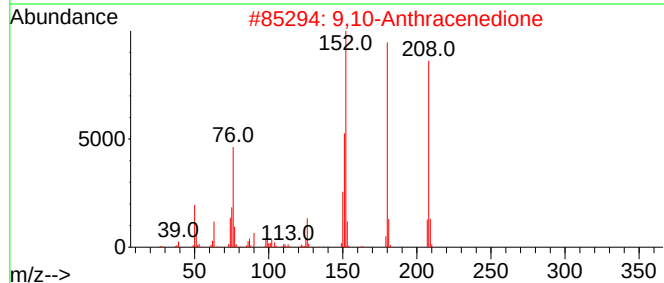
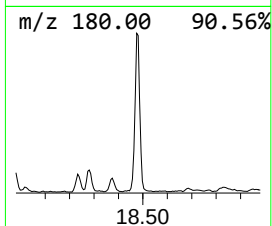
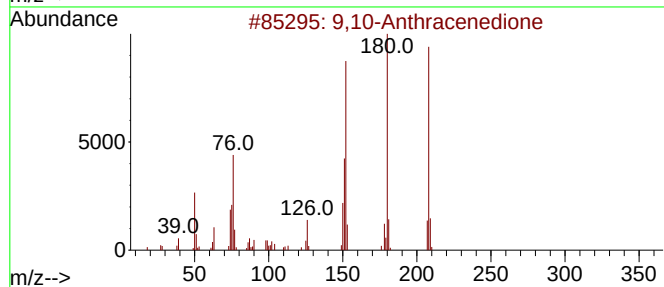
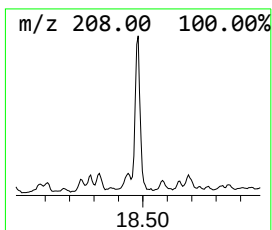
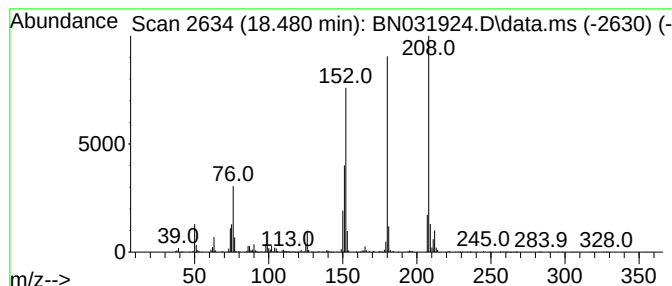
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 9,10-Anthracenedione Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.480	3.36 ng/ul	742774	Phenanthrene-d10	17.051

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	95
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	94
5	Benzo[c]cinnoline			180	C12H8N2	000230-17-1	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
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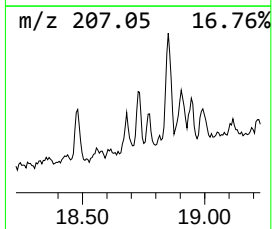
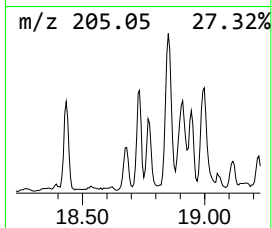
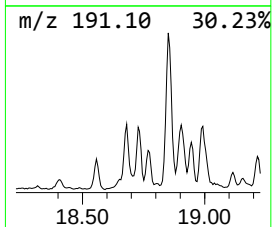
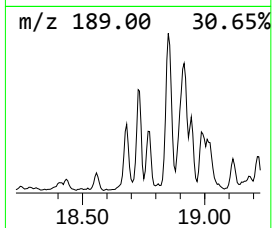
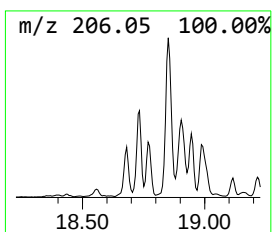
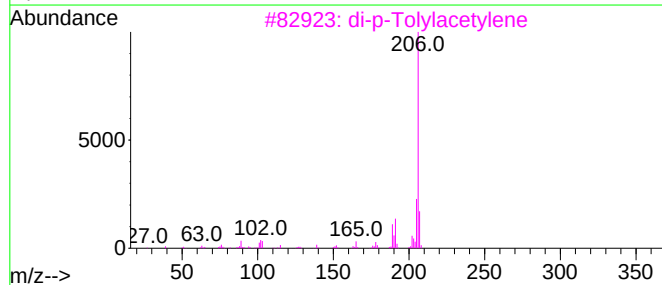
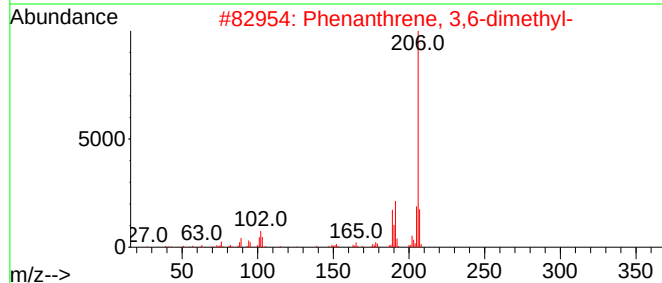
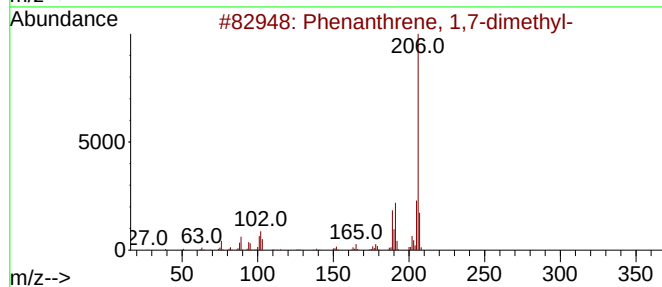
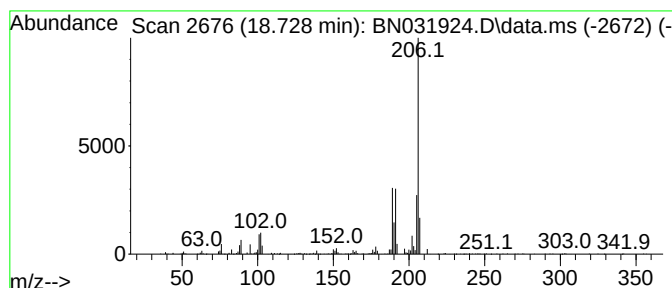
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Phenanthrene, 1,7-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.727	2.03 ng/ul	450099	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	94
2			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
3			di-p-Tolylacetylene	206	C16H14	002789-88-0	90
4			di-p-Tolylacetylene	206	C16H14	002789-88-0	90
5			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
Operator : MA/JU
Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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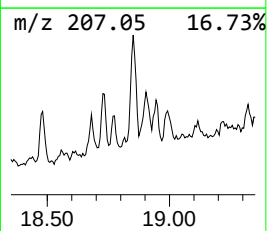
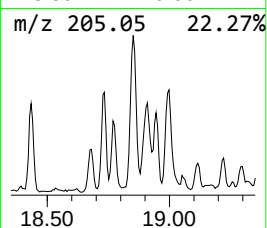
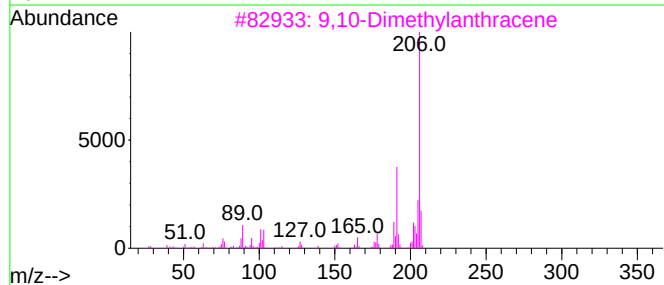
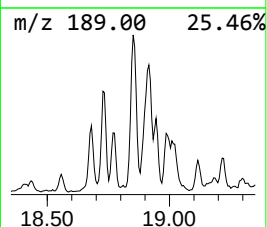
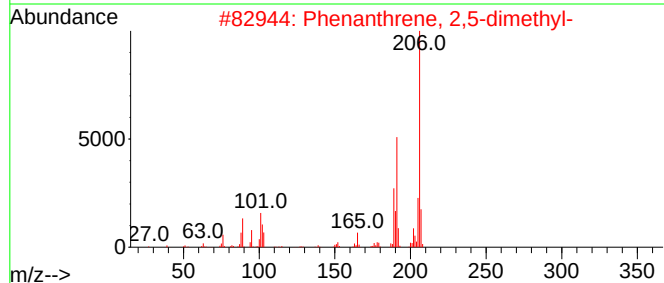
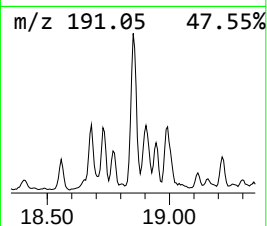
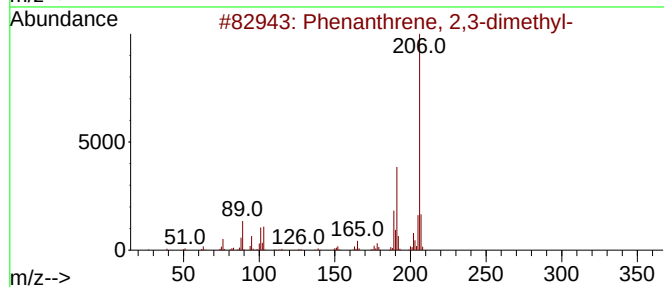
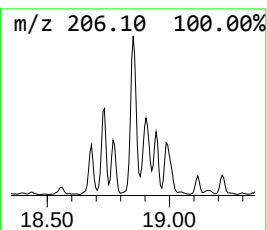
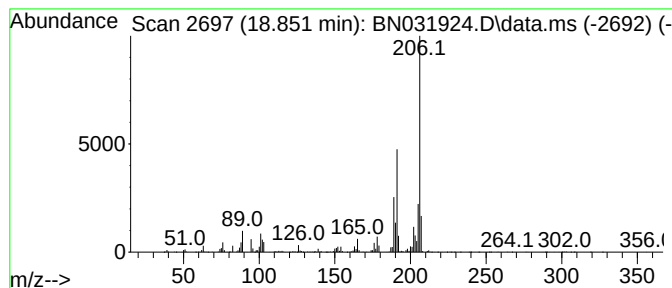
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Phenanthrene, 2,3-dimethyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.851	5.07 ng/ul	1121330	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	94
2			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
3			9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
4			9,10-Dimethylanthracene	206	C16H14	000781-43-1	91
5			9,10-Dimethylanthracene	206	C16H14	000781-43-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
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Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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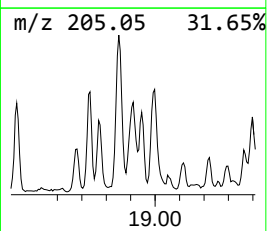
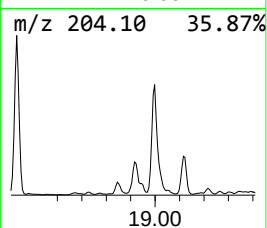
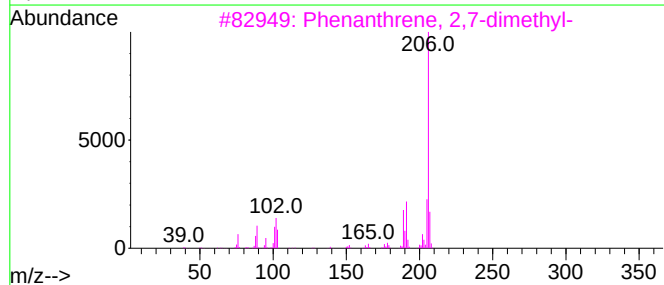
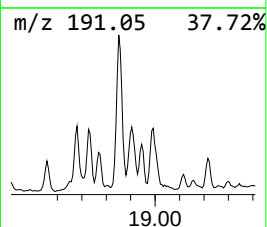
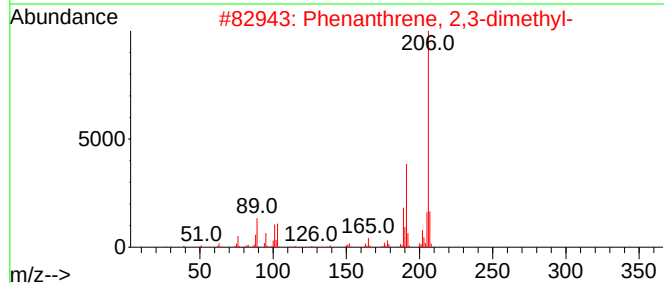
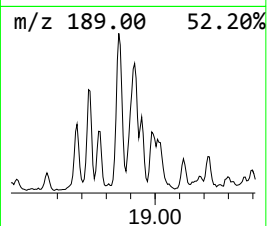
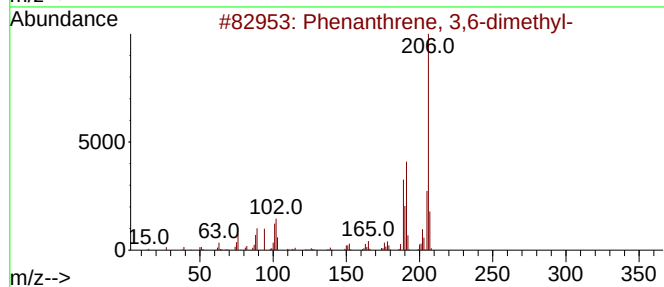
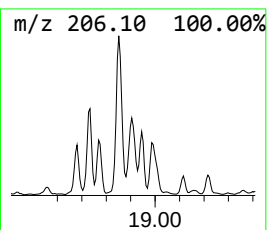
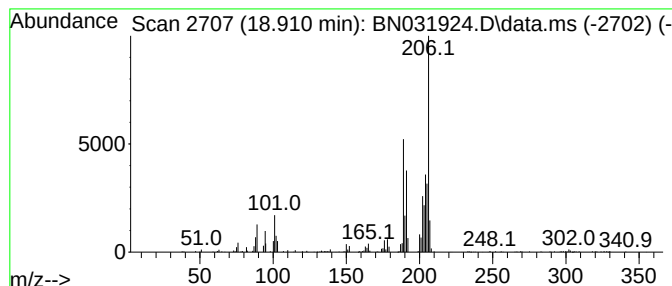
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenanthrene, 3,6-dimethyl- Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.910	2.56 ng/ul	567653	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
2			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	78
3			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	62
4			di-p-Tolylacetylene	206	C16H14	002789-88-0	62
5			Benzene, 1,1'-(1,3-butadienylide...	206	C16H14	004165-81-5	60



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
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Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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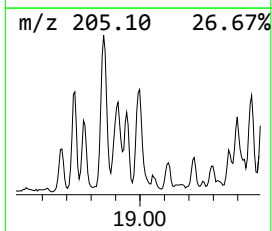
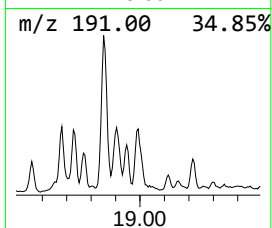
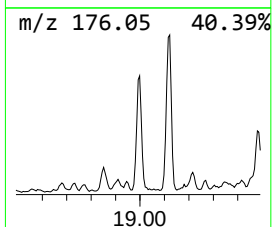
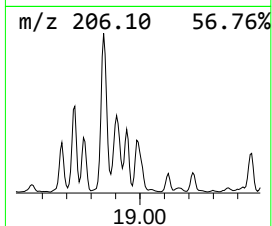
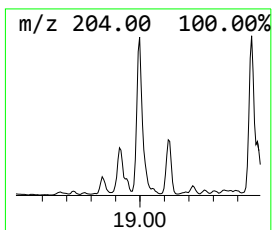
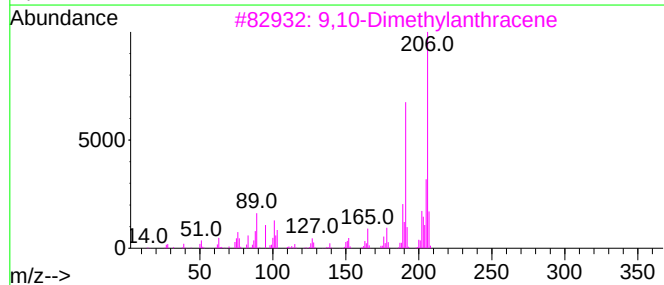
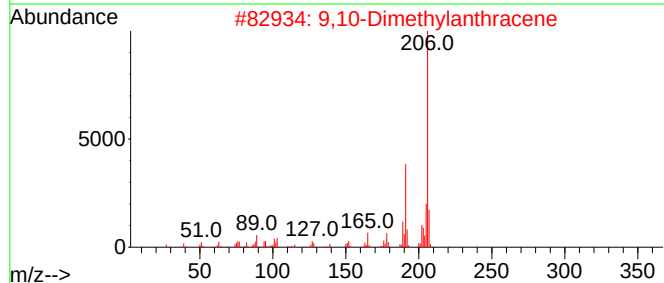
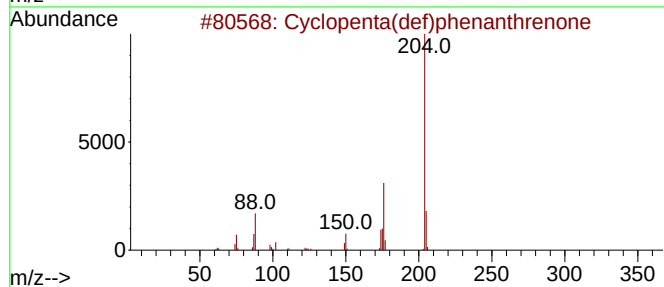
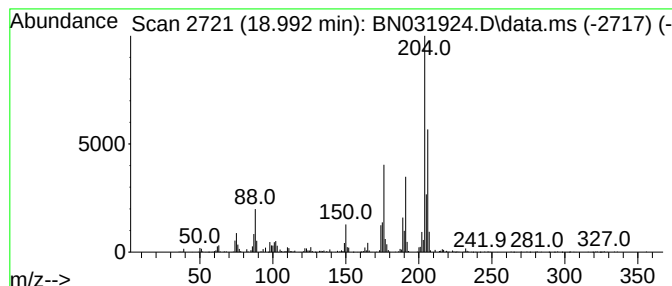
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Cyclopenta(def)phenanthrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.992	4.10 ng/ul	906549	Phenanthrene-d10	17.051

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrene	204	C15H8O	005737-13-3	95
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	70
3			9,10-Dimethylantracene	206	C16H14	000781-43-1	42
4			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	38
5			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
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Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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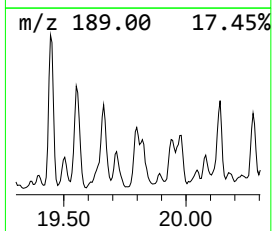
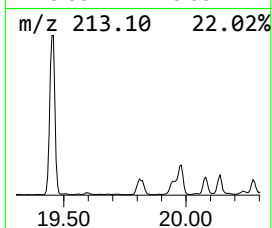
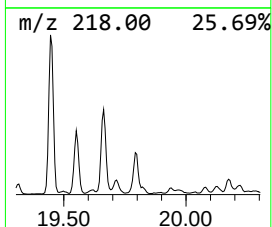
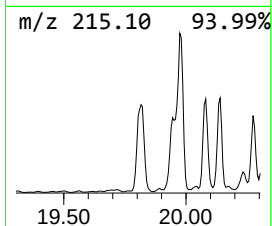
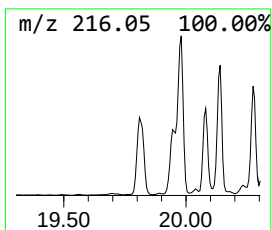
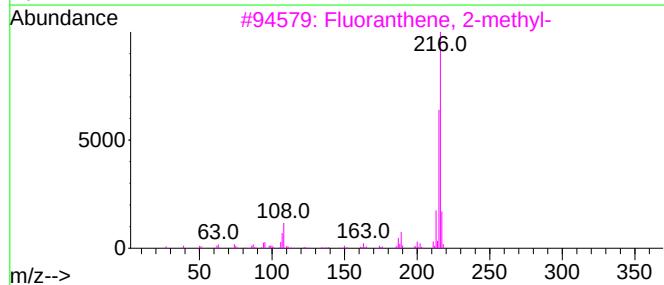
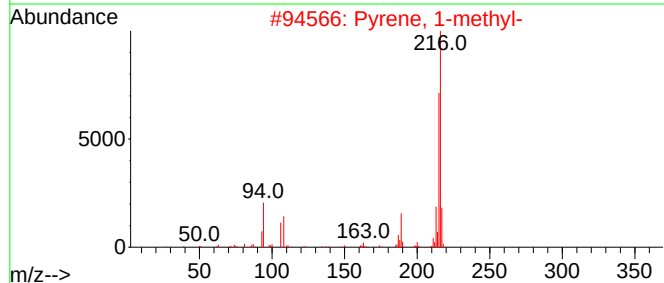
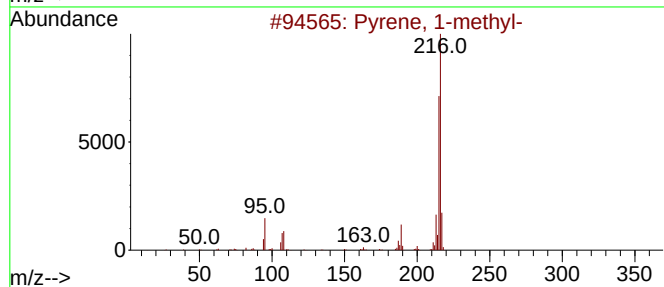
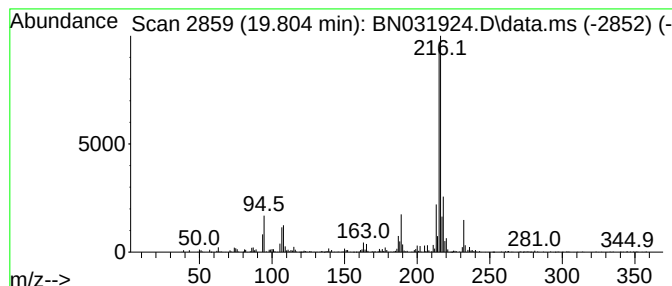
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 Pyrene, 1-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.804	3.65 ng/ul	1476940	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
3			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
4			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
5			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	76



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
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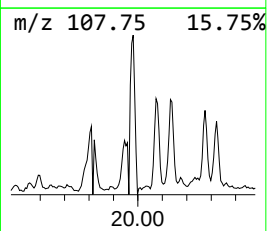
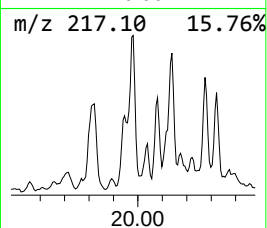
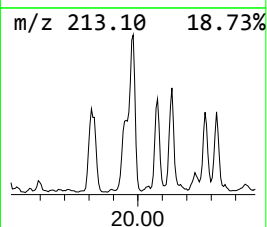
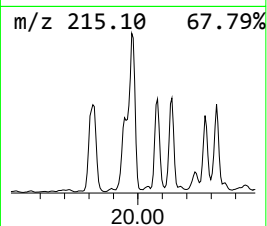
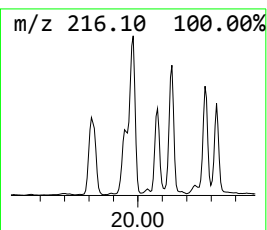
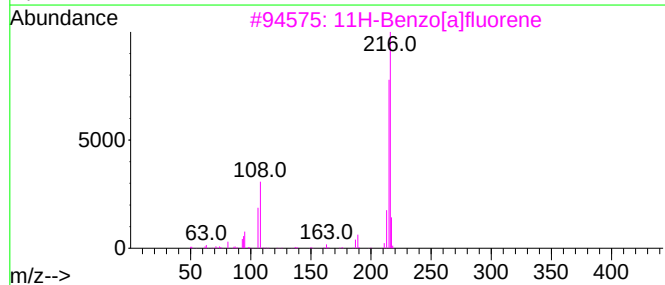
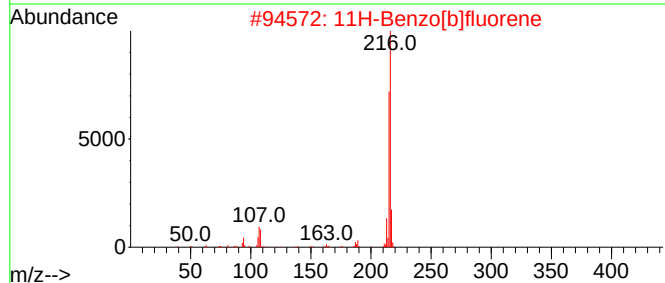
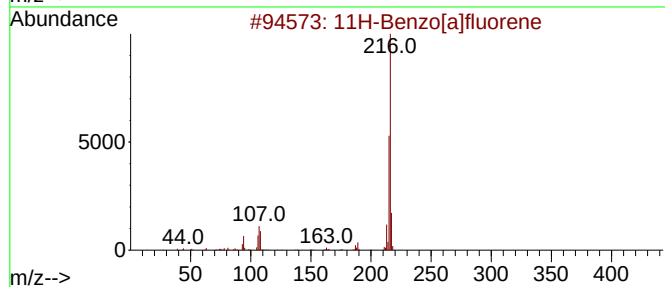
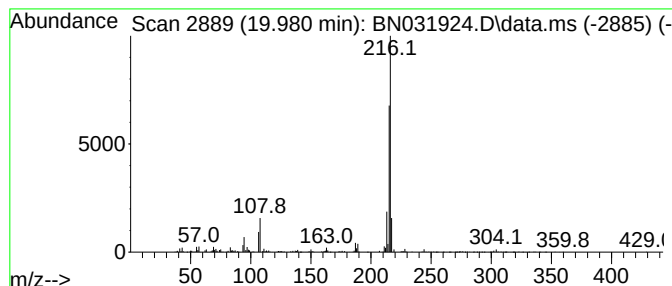
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 11H-Benzo[a]fluorene Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.980	3.22 ng/ul	1301870	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	97
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	93
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
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Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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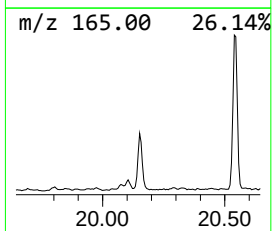
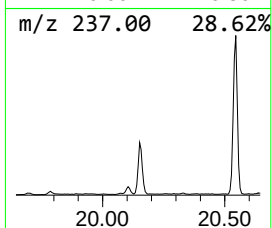
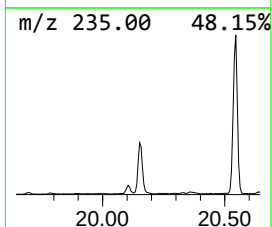
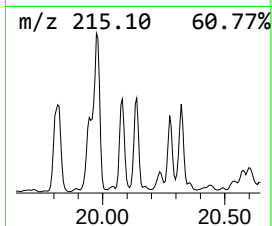
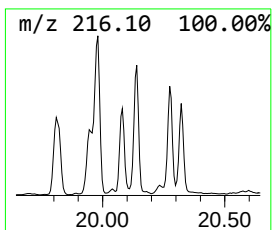
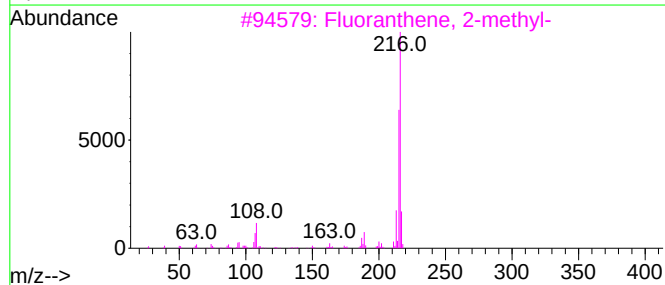
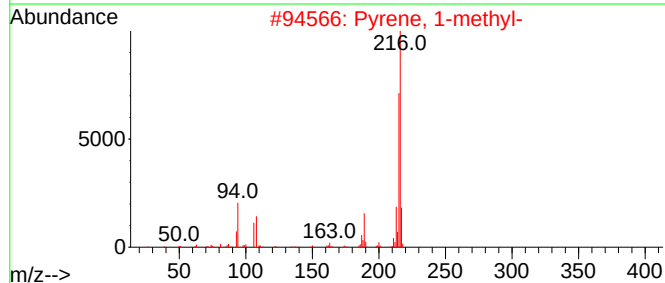
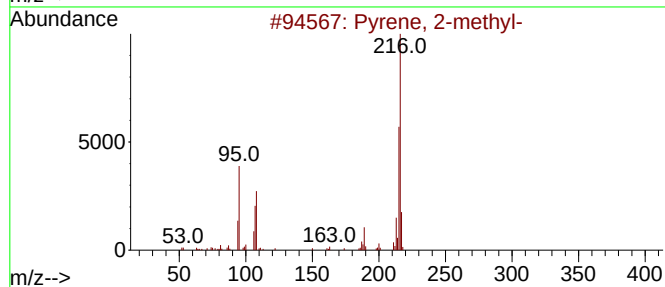
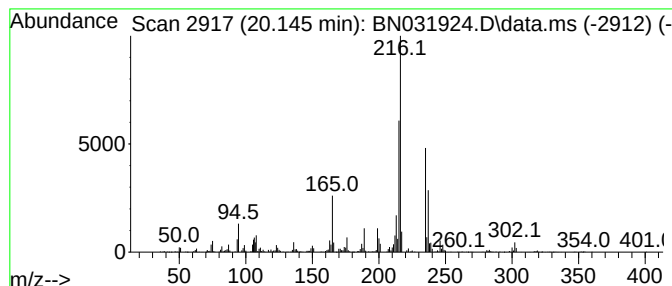
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Quant Title : SVOA CALIBRATION

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

Peak Number 17 Pyrene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.145	4.21 ng/ul	1703520	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 2-methyl-	216	C17H12	003442-78-2	64
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	50
3			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	50
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	43
5			Pyrene, 1-methyl-	216	C17H12	002381-21-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
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Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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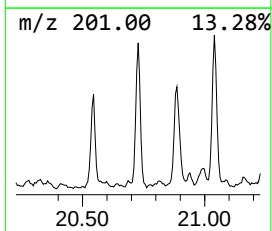
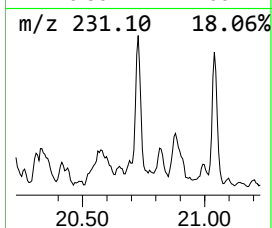
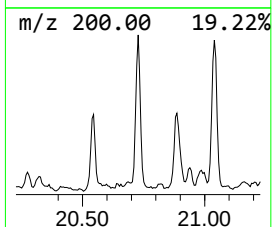
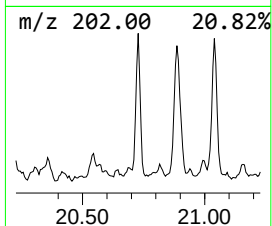
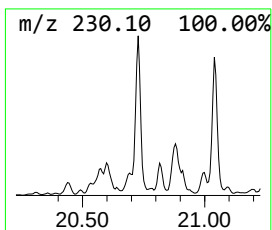
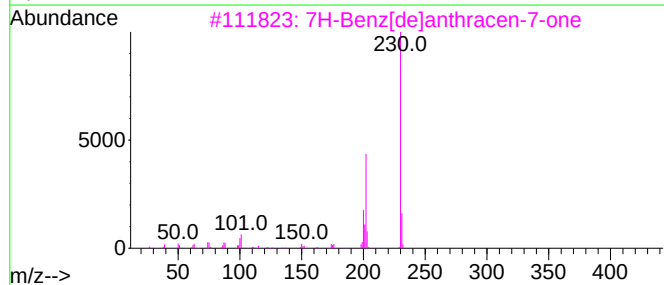
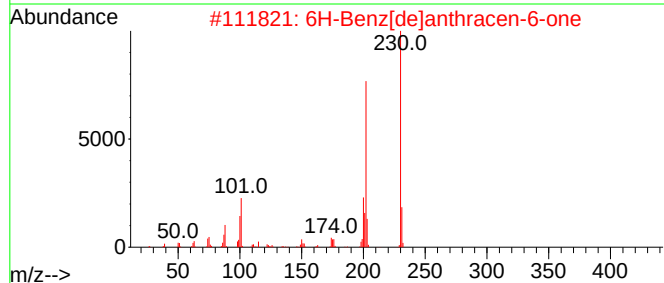
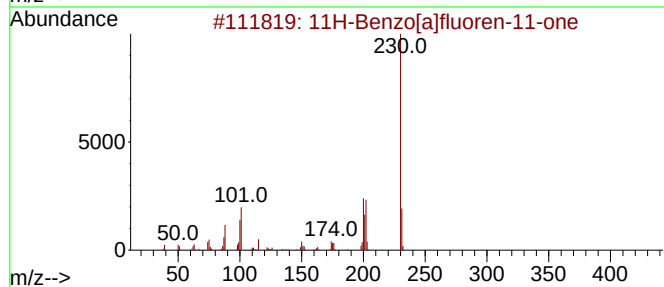
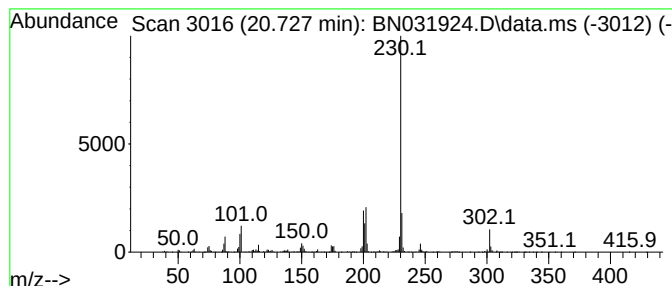
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Quant Title : SVOA CALIBRATION

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

Peak Number 19 11H-Benzo[a]fluoren-11-one Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.727	2.25 ng/ul	908042	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	98
2			6H-Benz[de]anthracen-6-one	230	C17H10O	080252-14-8	89
3			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	89
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	86
5			4-Pyrenecarbaldehyde	230	C17H10O	022245-51-8	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
Operator : MA/JU
Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC36

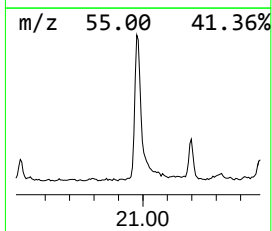
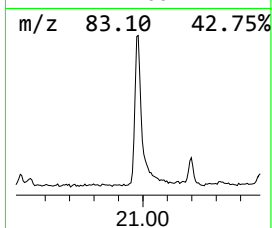
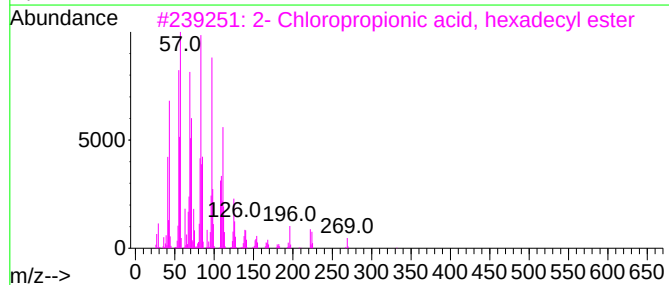
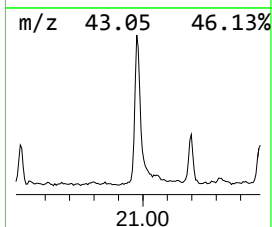
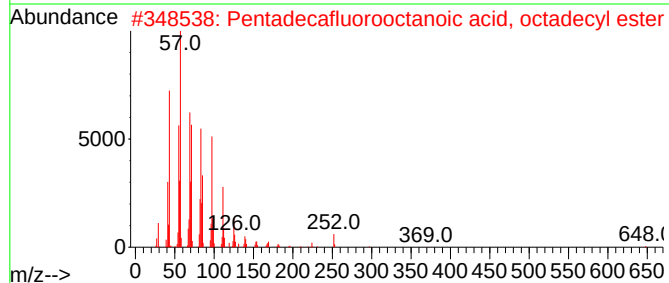
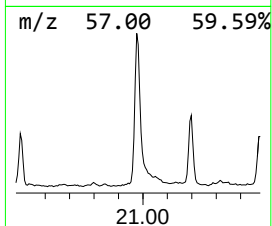
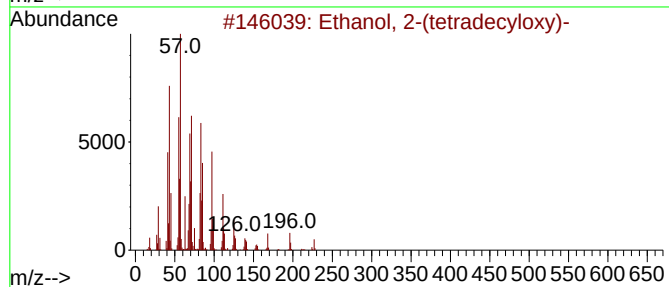
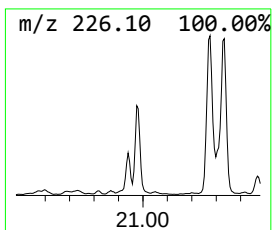
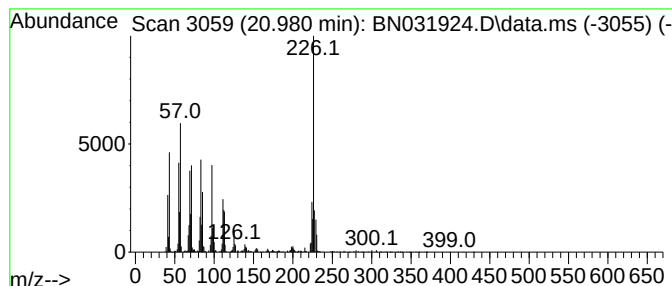
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 Ethanol, 2-(tetradecyloxy)- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.980	5.59 ng/ul	2262620	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Ethanol, 2-(tetradecyloxy)-	258	C16H34O2	002136-70-1	95
2			Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	86
3			2- Chloropropionic acid, hexadec...	332	C19H37ClO2	086711-81-1	81
4			Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	50
5			Pentafluoropropionic acid, penta...	374	C18H31F5O2	959092-08-1	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
Operator : MA/JU
Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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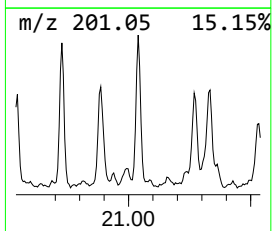
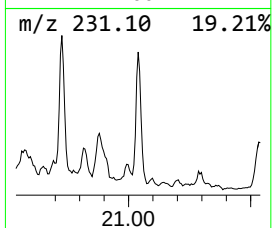
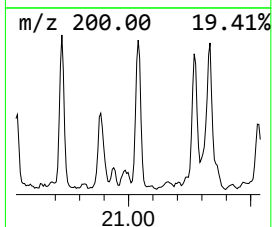
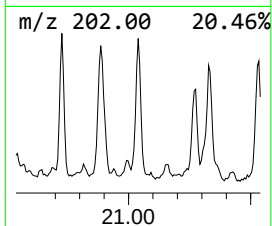
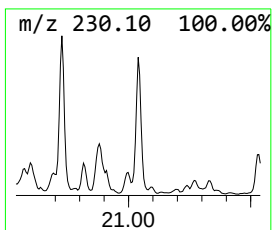
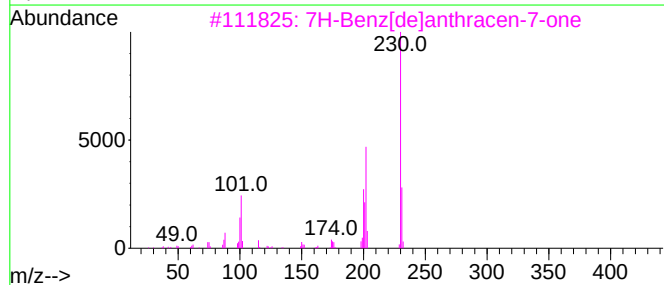
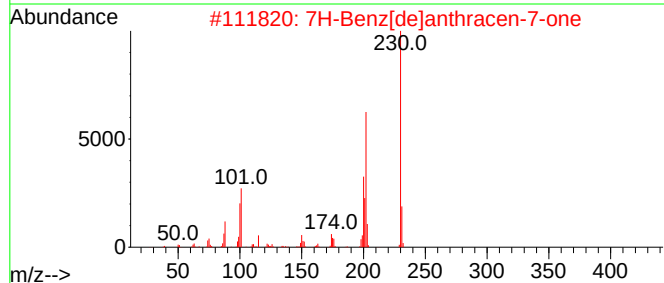
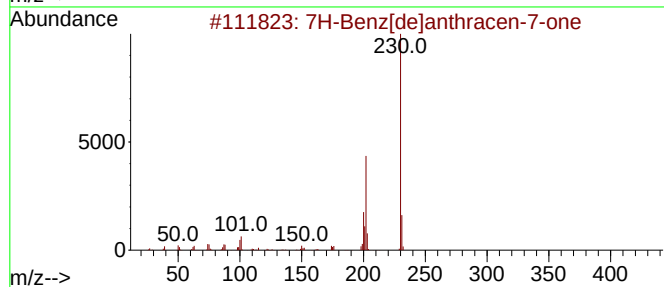
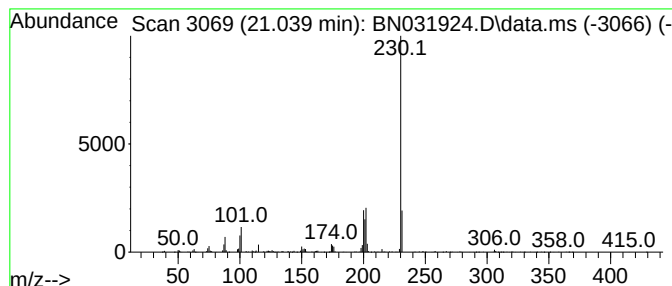
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 7H-Benz[de]anthracen-7-one Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.039	3.06 ng/ul	1239300	Chrysene-d12	21.286

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	91
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	90
4			7H-Benz[de]anthracen-7-one	230	C17H10O	000082-05-3	90
5			11H-Benzo[a]fluoren-11-one	230	C17H10O	000479-79-8	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
Operator : MA/JU
Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

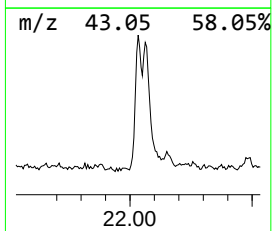
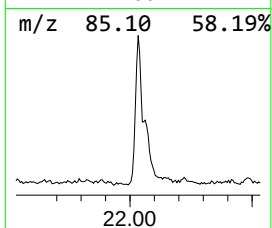
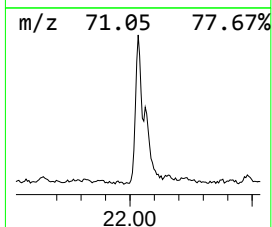
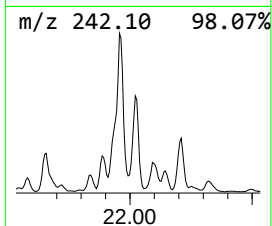
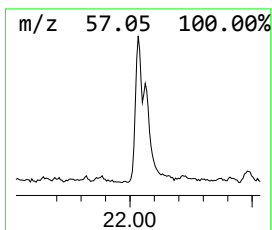
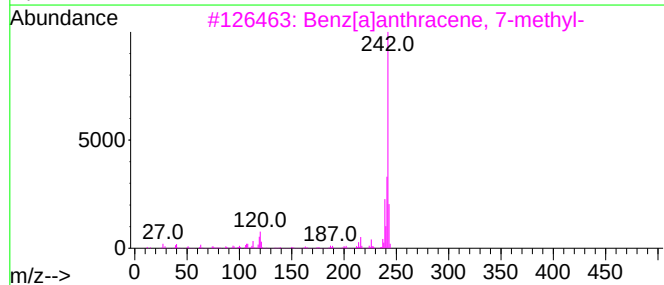
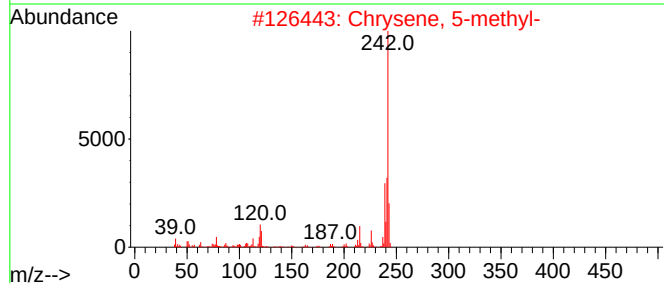
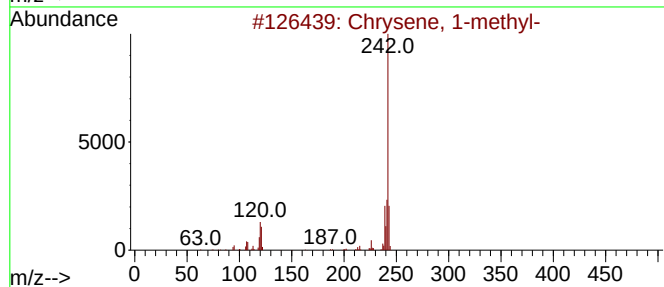
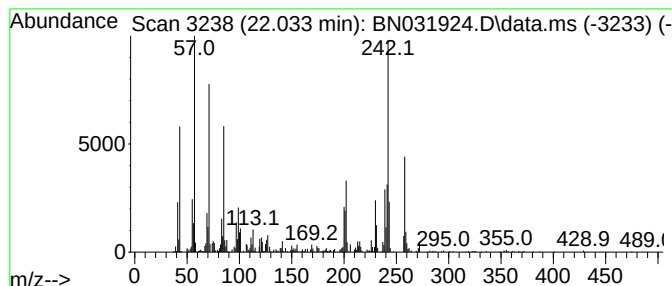
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 22 Chrysene, 1-methyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.	
22.033	2.25 ng/ul	911298	Chrysene-d12	21.286	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Chrysene, 1-methyl-	242	C19H14	003351-28-8	55
2	Chrysene, 5-methyl-	242	C19H14	003697-24-3	47
3	Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	38
4	Benz[a]anthracene, 8-methyl-	242	C19H14	002381-31-9	38
5	Benzo[c]phenanthrene, 4-methyl-	242	C19H14	004076-40-8	38



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
Data File : BN031924.D
Acq On : 12 Jun 2024 00:14
Operator : MA/JU
Sample : P2659-15
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHC36

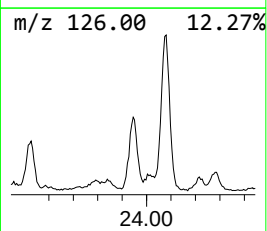
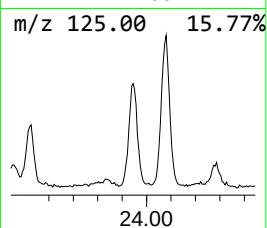
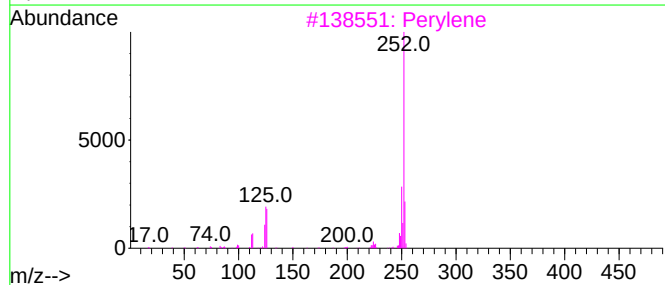
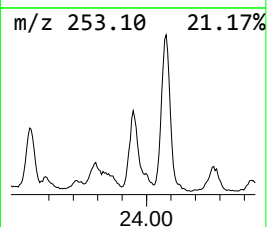
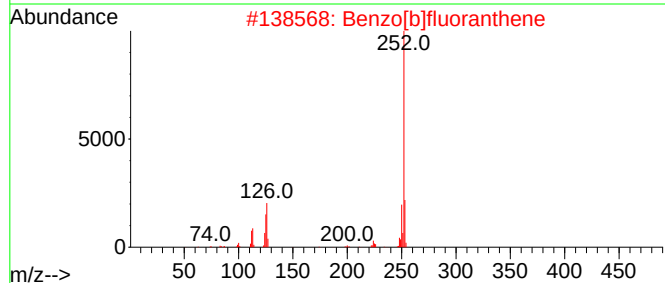
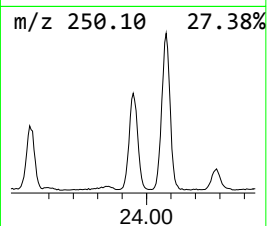
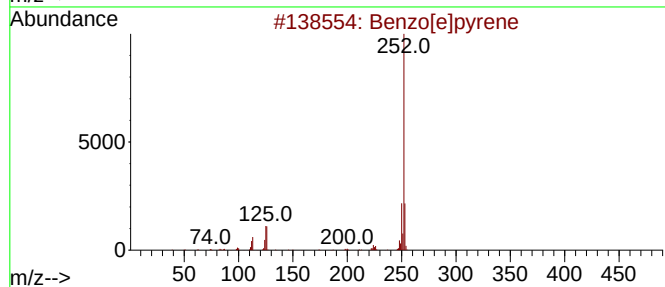
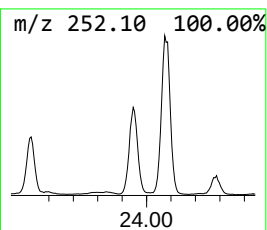
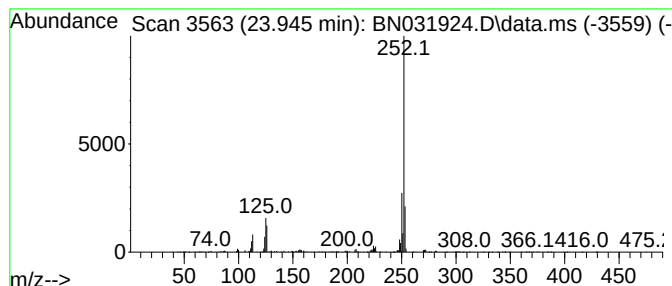
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Benzo[e]pyrene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.945	3.11 ng/ul	614445	Perylene-d12	24.215

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[b]fluoranthene	252	C20H12	000205-99-2	95
3			Perylene	252	C20H12	000198-55-0	95
4			Benzo[j]fluoranthene	252	C20H12	000205-82-3	90
5			Benzo[k]fluoranthene	252	C20H12	000207-08-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061224\
 Data File : BN031924.D
 Acq On : 12 Jun 2024 00:14
 Operator : MA/JU
 Sample : P2659-15
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHC36

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.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
Butane, 2-metho...	4.793	2.9	ng/ul	302118	1	7.658	2059000	20.0
Pentanedioic ac...	9.381	2.0	ng/ul	323776	2	10.440	3198160	20.0
1-Phenoxypropan...	11.187	6.0	ng/ul	953758	2	10.440	3198160	20.0
Phenanthrene, 2...	17.928	4.6	ng/ul	1014730	4	17.051	4427230	20.0
n-Hexadecanoic ...	17.957	4.4	ng/ul	974126	4	17.051	4427230	20.0
1H-Indene, 2-ph...	18.116	7.0	ng/ul	1561620	4	17.051	4427230	20.0
Anthracene, 2-m...	18.157	3.1	ng/ul	681871	4	17.051	4427230	20.0
Naphthalene, 2-...	18.433	2.6	ng/ul	575799	4	17.051	4427230	20.0
9,10-Anthracene...	18.480	3.4	ng/ul	742774	4	17.051	4427230	20.0
Phenanthrene, 1...	18.727	2.0	ng/ul	450099	4	17.051	4427230	20.0
Phenanthrene, 2...	18.851	5.1	ng/ul	1121330	4	17.051	4427230	20.0
Phenanthrene, 3...	18.910	2.6	ng/ul	567653	4	17.051	4427230	20.0
Cyclopenta(def)...	18.992	4.1	ng/ul	906549	4	17.051	4427230	20.0
Pyrene, 1-methyl-	19.804	3.6	ng/ul	1476940	5	21.286	8088650	20.0
11H-Benzo[a]flu...	19.980	3.2	ng/ul	1301870	5	21.286	8088650	20.0
Pyrene, 2-methyl-	20.145	4.2	ng/ul	1703520	5	21.286	8088650	20.0
11H-Benzo[a]flu...	20.727	2.3	ng/ul	908042	5	21.286	8088650	20.0
Ethanol, 2-(tet...	20.980	5.6	ng/ul	2262620	5	21.286	8088650	20.0
7H-Benz[de]anth...	21.039	3.1	ng/ul	1239300	5	21.286	8088650	20.0
Chrysene, 1-met...	22.033	2.3	ng/ul	911298	5	21.286	8088650	20.0
Benzo[e]pyrene	23.945	3.1	ng/ul	614445	6	24.215	3946470	20.0