

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
 Data File : BN031817.D
 Acq On : 06 Jun 2024 13:55
 Operator : MA/JU
 Sample : P2634-20
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BHB4

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: BN031817.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.181	29	33	40	rVB	77340	107490	1.19%	0.086%
2	3.446	72	78	90	rVB	115876	187317	2.08%	0.150%
3	3.587	99	102	117	rBV	960990	1408247	15.65%	1.128%
4	5.769	466	473	482	rVB	50778	86314	0.96%	0.069%
5	6.846	646	656	663	rBV	1251280	2092386	23.26%	1.676%
6	7.011	678	684	695	rVB	1049922	1698427	18.88%	1.360%
7	7.205	710	717	725	rBV	1328804	2102929	23.37%	1.684%
8	7.669	787	796	804	rBV	1149840	1834841	20.39%	1.469%
9	8.375	909	916	932	rVV	1541463	2504681	27.84%	2.006%
10	8.828	985	993	1000	rBV	1237558	2026354	22.52%	1.623%
11	9.393	1082	1089	1098	rVB2	149932	241837	2.69%	0.194%
12	9.546	1107	1115	1127	rBV	949765	1647562	18.31%	1.319%
13	10.075	1197	1205	1216	rBV	1518714	2581832	28.70%	2.068%
14	10.452	1260	1269	1276	rBV	1519216	2683986	29.83%	2.150%
15	10.593	1284	1293	1312	rVV	1349251	2406852	26.75%	1.928%
16	11.004	1357	1363	1371	rVB2	42441	75676	0.84%	0.061%
17	11.199	1390	1396	1408	rBV	141141	291309	3.24%	0.233%
18	12.122	1547	1553	1560	rVB	49197	92813	1.03%	0.074%
19	12.340	1583	1590	1597	rVV	46487	81566	0.91%	0.065%
20	13.140	1721	1726	1737	rVB2	45268	78087	0.87%	0.063%
21	13.493	1775	1786	1793	rBV5	32427	92990	1.03%	0.074%
22	13.634	1805	1810	1815	rVV	56799	94159	1.05%	0.075%
23	13.728	1821	1826	1836	rVB	2525714	3548205	39.44%	2.842%
24	14.004	1860	1873	1886	rBV2	3004464	4895066	54.41%	3.920%
25	14.316	1916	1926	1932	rBV	2317545	3526881	39.20%	2.825%
26	14.375	1932	1936	1945	rVV	181821	321539	3.57%	0.258%
27	14.522	1955	1961	1970	rBV	1191985	1894974	21.06%	1.518%
28	14.716	1990	1994	2002	rVV	85812	158059	1.76%	0.127%
29	14.934	2023	2031	2035	rBV3	33934	73440	0.82%	0.059%
30	15.310	2088	2095	2101	rVV	3929062	5673158	63.06%	4.543%
31	15.363	2101	2104	2108	rVV2	132557	204443	2.27%	0.164%
32	15.434	2111	2116	2122	rVV	1023088	1486985	16.53%	1.191%
33	15.487	2123	2125	2129	rVV4	44787	71451	0.79%	0.057%
34	15.575	2138	2140	2149	rVV5	32972	74097	0.82%	0.059%
35	15.657	2150	2154	2162	rVV	52495	93874	1.04%	0.075%
36	15.804	2176	2179	2186	rVV2	45182	99652	1.11%	0.080%

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Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
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37	15.892	2187	2194	2202	rVB4	26502	77521	0.86%	0.062%
38	16.040	2213	2219	2226	rBV6	86678	171493	1.91%	0.137%
39	16.369	2265	2275	2280	rBV4	46870	138438	1.54%	0.111%
40	16.604	2306	2315	2317	rBV5	41587	97109	1.08%	0.078%
41	16.722	2330	2335	2342	rVB2	113402	195617	2.17%	0.157%
42	16.881	2358	2362	2370	rVB	121985	193380	2.15%	0.155%
43	16.969	2373	2377	2384	rBV5	41782	77651	0.86%	0.062%
44	17.063	2384	2393	2397	rBV	2825031	4231258	47.03%	3.389%
45	17.104	2397	2400	2405	rVB	2192577	2854155	31.72%	2.286%
46	17.163	2405	2410	2414	rBV	4009139	5673345	63.06%	4.544%
47	17.257	2421	2426	2431	rVV3	73994	126320	1.40%	0.101%
48	17.375	2443	2446	2451	rVB3	63620	91339	1.02%	0.073%
49	17.469	2453	2462	2473	rVV	224087	467103	5.19%	0.374%
50	17.586	2476	2482	2488	rVV4	66544	163082	1.81%	0.131%
51	17.645	2488	2492	2499	rVB4	92432	158684	1.76%	0.127%
52	17.939	2537	2542	2543	rVV	335552	439555	4.89%	0.352%
53	17.969	2543	2547	2556	rVV2	786166	1885181	20.95%	1.510%
54	18.069	2560	2564	2568	rVV	104939	181157	2.01%	0.145%
55	18.134	2569	2575	2579	rVV2	533714	1006964	11.19%	0.806%
56	18.169	2579	2581	2587	rVB	247718	290842	3.23%	0.233%
57	18.263	2592	2597	2599	rBV3	76607	126506	1.41%	0.101%
58	18.286	2599	2601	2605	rVV4	65034	95824	1.07%	0.077%
59	18.334	2605	2609	2614	rVB2	67037	108410	1.20%	0.087%
60	18.445	2623	2628	2631	rBV	277355	372710	4.14%	0.298%
61	18.486	2631	2635	2641	rVB	339972	466644	5.19%	0.374%
62	18.692	2666	2670	2673	rVV	92857	115591	1.28%	0.093%
63	18.739	2674	2678	2681	rVV	127450	160945	1.79%	0.129%
64	18.781	2681	2685	2689	rVB	104513	140498	1.56%	0.113%
65	18.863	2694	2699	2703	rVV2	306154	456799	5.08%	0.366%
66	18.922	2704	2709	2712	rVV4	153526	274209	3.05%	0.220%
67	18.957	2712	2715	2718	rVB	92369	106201	1.18%	0.085%
68	19.004	2718	2723	2731	rBV2	208299	448201	4.98%	0.359%
69	19.128	2736	2744	2751	rBV	5195498	7136546	79.32%	5.715%
70	19.192	2752	2755	2758	rVV	81329	88091	0.98%	0.071%
71	19.228	2758	2761	2762	rVV	82556	87695	0.97%	0.070%
72	19.251	2762	2765	2773	rVB2	221561	405092	4.50%	0.324%
73	19.369	2782	2785	2789	rVB	118874	137868	1.53%	0.110%
74	19.463	2795	2801	2804	rBV	5699501	8996911	100.00%	7.205%
75	19.492	2804	2806	2814	rVV	4504381	5107300	56.77%	4.090%
76	19.563	2814	2818	2824	rVB3	226772	347976	3.87%	0.279%

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77	19.669	2833	2836	2842	rVB	176301	254871	2.83%	0.204%
78	19.733	2843	2847	2852	rVB	206921	315514	3.51%	0.253%
79	19.810	2855	2860	2867	rBV5	271100	679397	7.55%	0.544%
80	19.951	2879	2884	2885	rBV3	212168	304355	3.38%	0.244%
81	19.986	2886	2890	2894	rVB	549339	768902	8.55%	0.616%
82	20.086	2903	2907	2911	rBV	400292	527304	5.86%	0.422%
83	20.145	2912	2917	2921	rVV2	389754	611584	6.80%	0.490%
84	20.186	2921	2924	2928	rVB	136998	170087	1.89%	0.136%
85	20.286	2937	2941	2944	rBV2	241269	321564	3.57%	0.258%
86	20.333	2945	2949	2952	rVB2	219151	306991	3.41%	0.246%
87	20.733	3014	3017	3024	rVB	322264	483736	5.38%	0.387%
88	20.910	3044	3047	3050	rVB	314974	397775	4.42%	0.319%
89	20.951	3050	3054	3056	rVV	294520	353294	3.93%	0.283%
90	20.986	3056	3060	3066	rVV2	1058013	1589969	17.67%	1.273%
91	21.051	3068	3071	3079	rVB	318026	472963	5.26%	0.379%
92	21.298	3105	3113	3117	rBV3	3473243	7569123	84.13%	6.062%
93	21.339	3117	3120	3131	rVB	1899794	2957685	32.87%	2.369%
94	21.480	3140	3144	3151	rBV2	349000	630320	7.01%	0.505%
95	22.663	3341	3345	3355	rVB4	497827	998237	11.10%	0.799%
96	23.304	3448	3454	3461	rBV	1131247	3220257	35.79%	2.579%
97	23.963	3560	3566	3571	rBV	587010	1359032	15.11%	1.088%
98	24.033	3571	3578	3584	rVV	2026566	4732888	52.61%	3.790%
99	24.098	3584	3589	3603	rVB	958467	2342376	26.04%	1.876%
100	24.233	3605	3612	3619	rBV	1322058	3255987	36.19%	2.608%

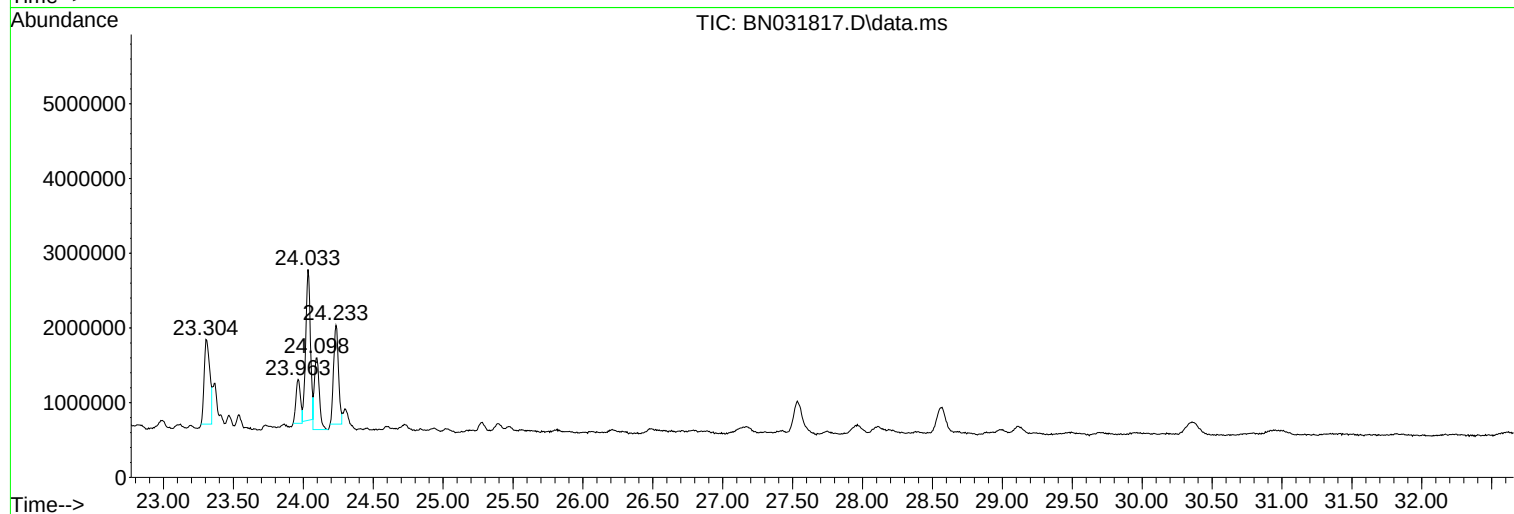
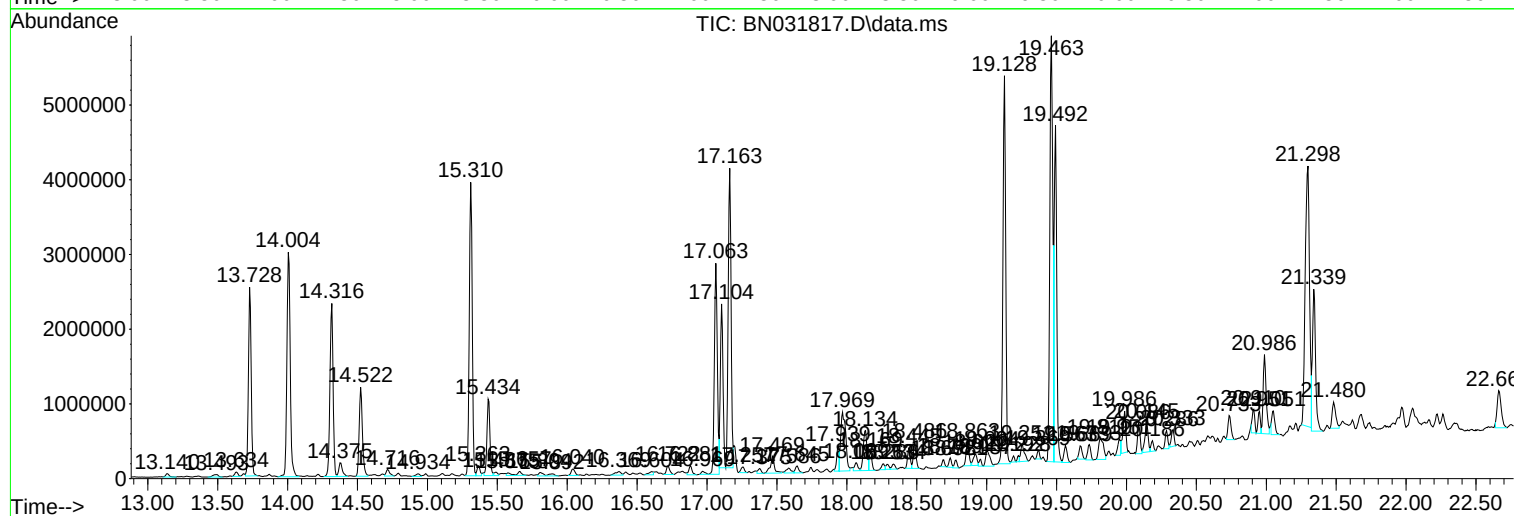
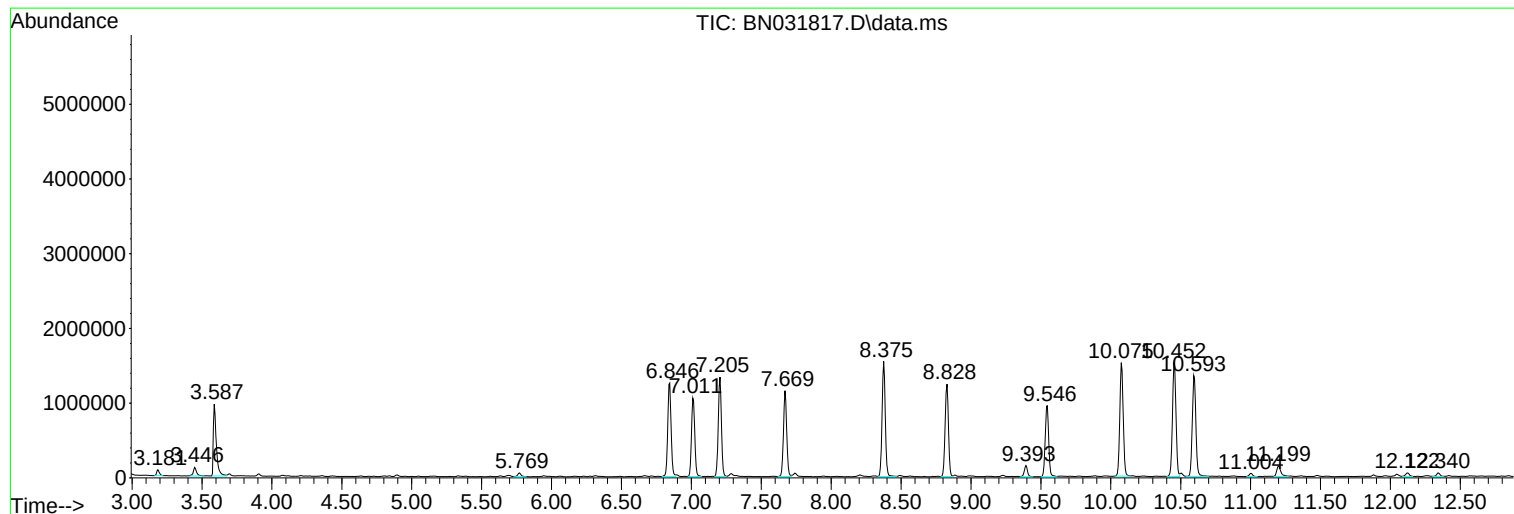
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BNA_N
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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



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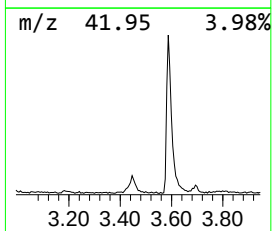
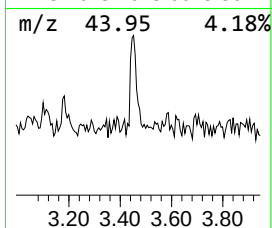
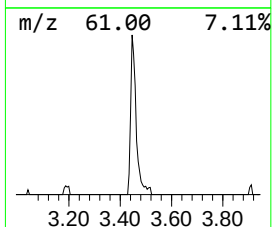
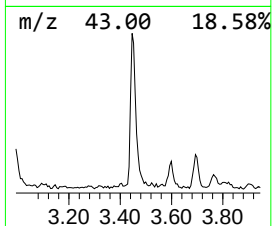
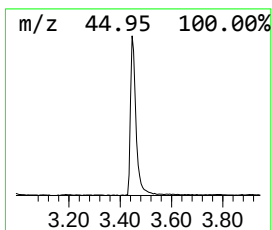
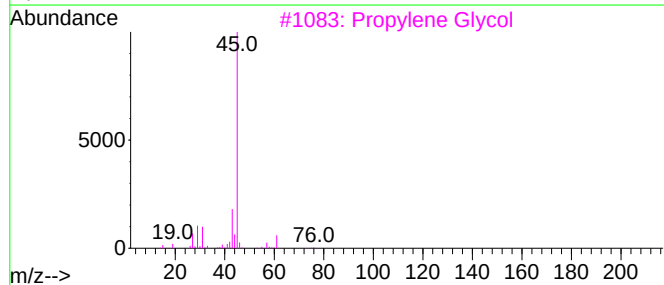
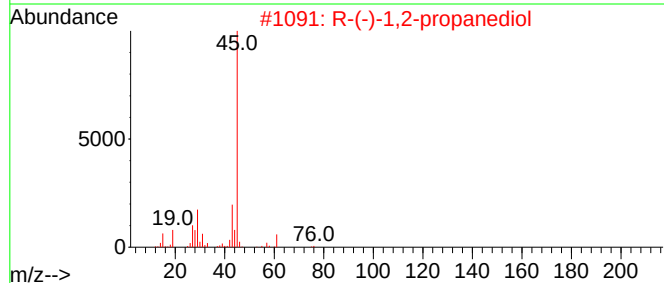
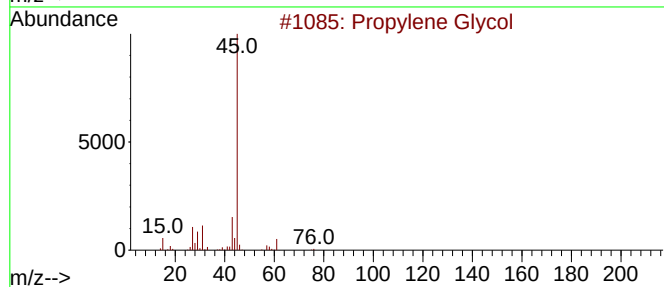
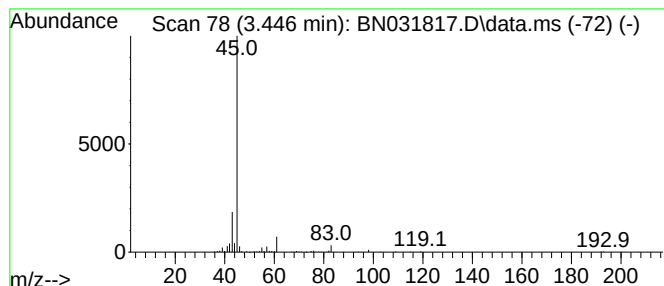
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Propylene Glycol Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.446	2.04 ng/ul	187317	1,4-Dichlorobenzene-d4	7.669

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propylene Glycol	76	C3H8O2	000057-55-6	72
2			R-(-)-1,2-propanediol	76	C3H8O2	004254-14-2	72
3			Propylene Glycol	76	C3H8O2	000057-55-6	72
4			Isopropyl Alcohol	60	C3H8O	000067-63-0	56
5			Propanoic acid, 2-hydroxy-, meth...	104	C4H8O3	000547-64-8	40



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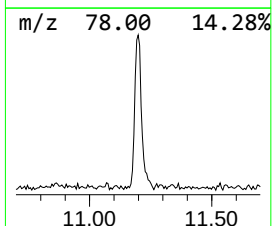
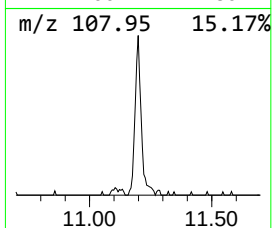
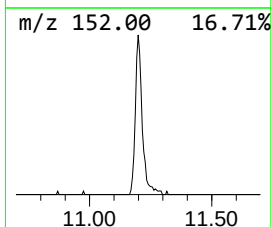
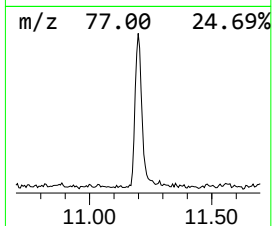
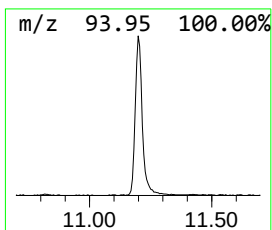
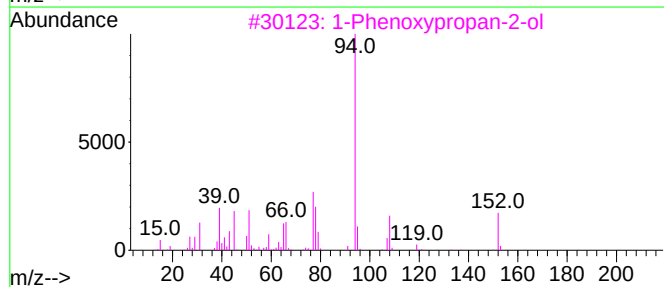
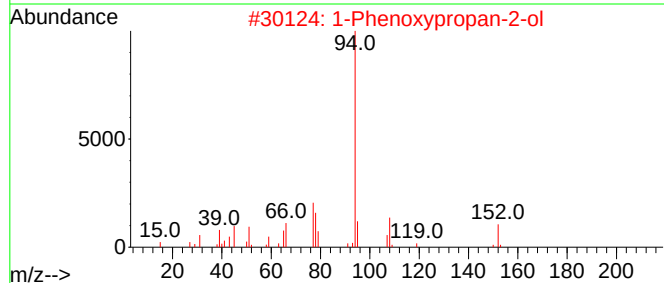
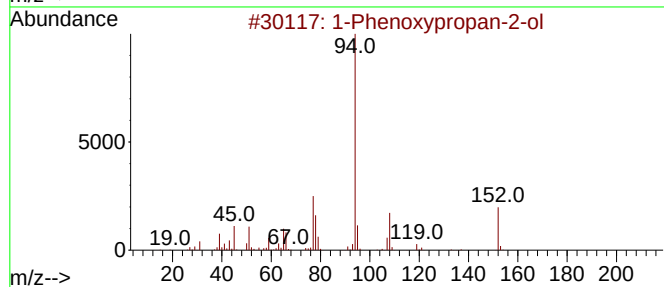
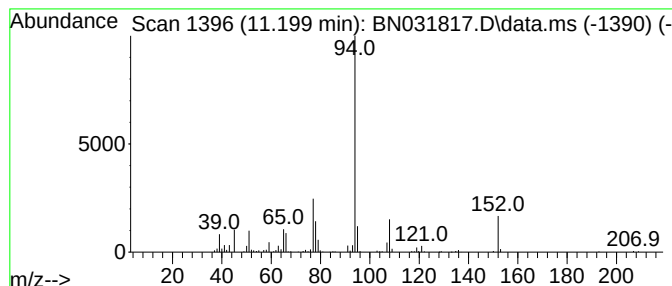
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN052924.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 1-Phenoxypropan-2-ol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.199	2.17 ng/ul	291309	Naphthalene-d8	10.458

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	94
3			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	94
4			1-Propanol, 3-phenoxy-	152	C9H12O2	006180-61-6	90
5			1-Phenoxypropan-2-ol	152	C9H12O2	000770-35-4	87



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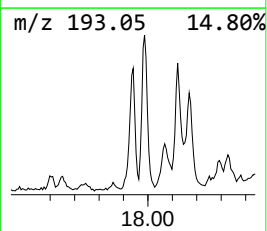
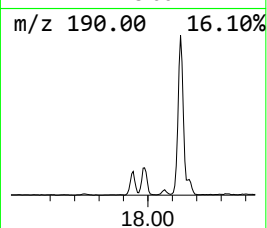
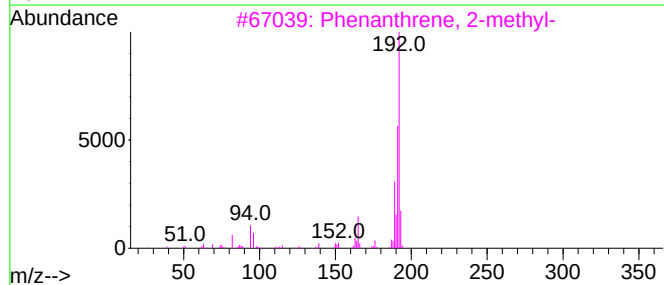
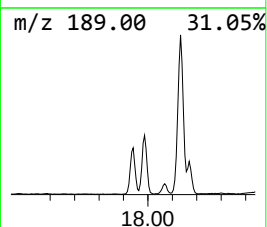
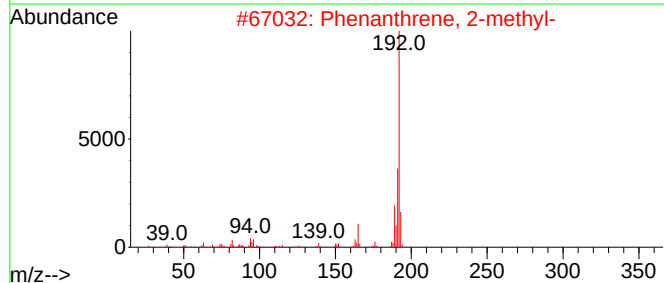
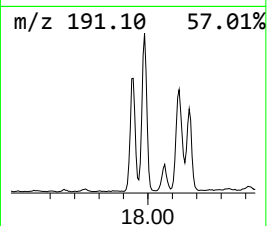
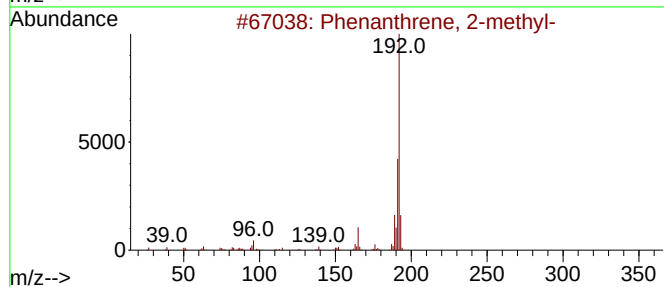
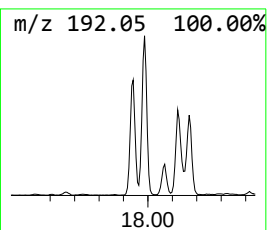
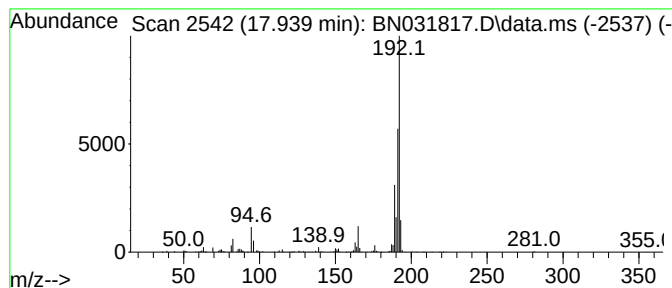
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Quant Title : SVOA CALIBRATION

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

Peak Number 3 Phenanthrene, 2-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.939	2.08 ng/ul	439555	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
5			Anthracene, 2-methyl-	192	C15H12	000613-12-7	92



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
Acq On : 06 Jun 2024 13:55
Operator : MA/JU
Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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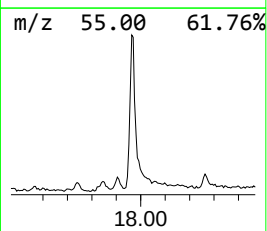
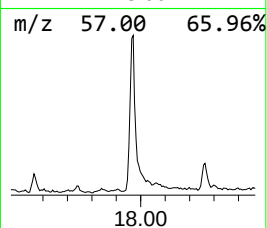
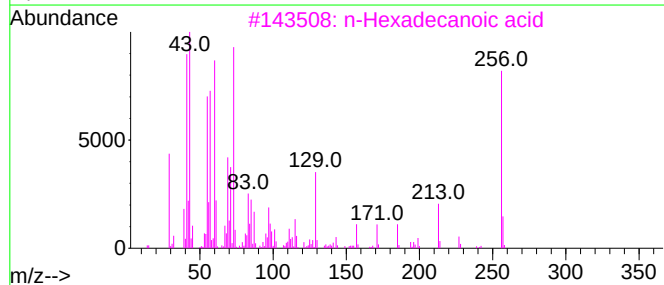
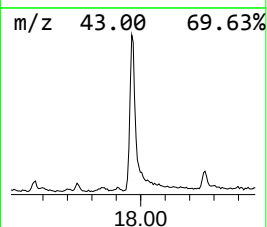
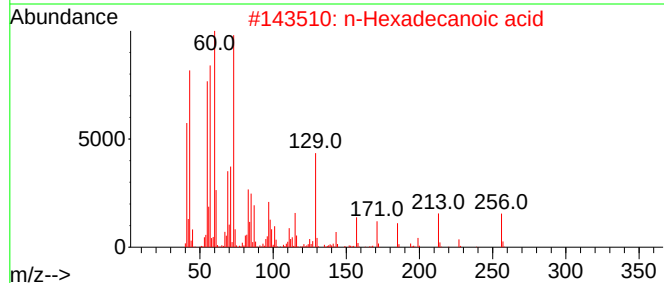
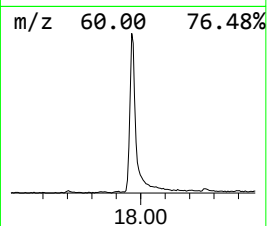
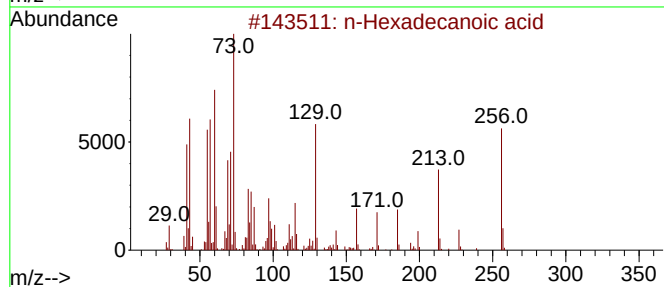
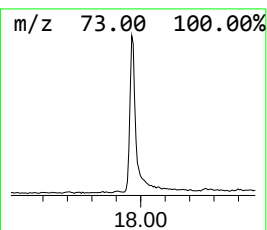
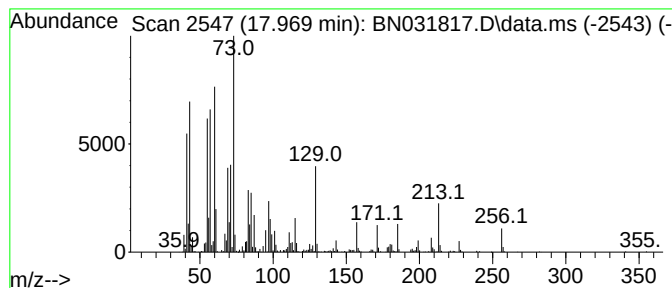
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 n-Hexadecanoic acid Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.969	8.91 ng/ul	1885180	Phenanthrene-d10	17.063

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	99
5		Tridecanoic acid	214	C13H26O2	000638-53-9	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
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Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

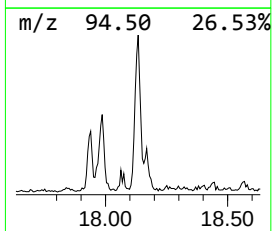
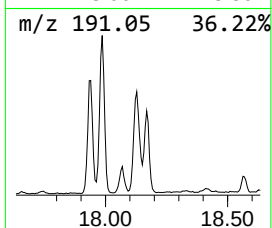
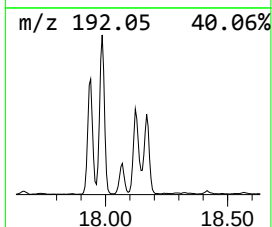
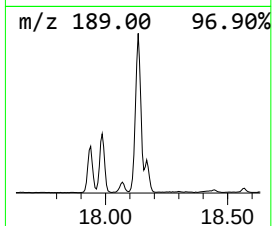
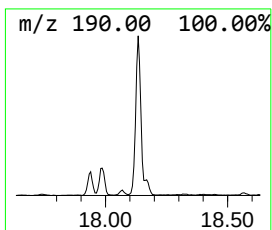
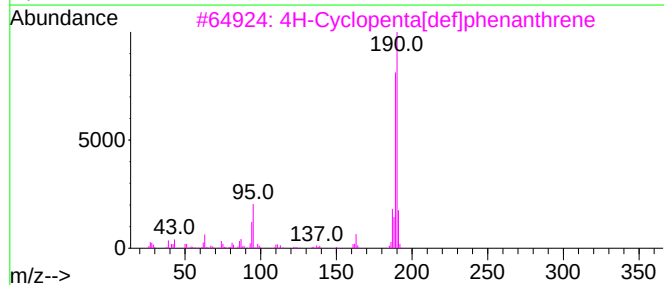
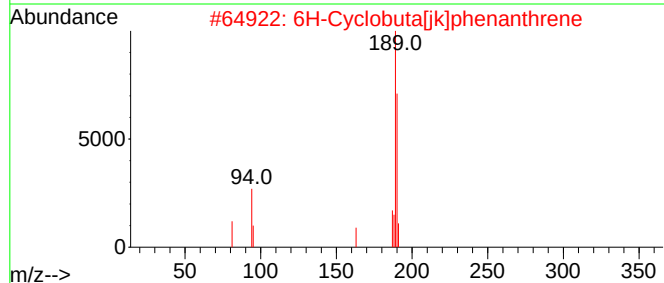
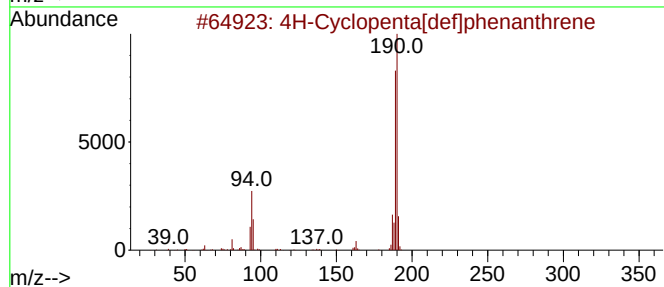
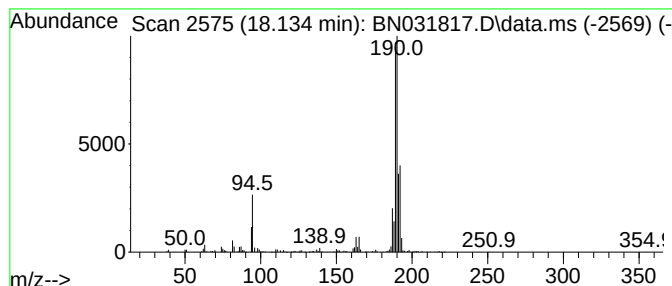
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.134	4.76 ng/ul	1006960	Phenanthrene-d10	17.063	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	94
2	6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	64
3	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
4	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	52
5	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
Acq On : 06 Jun 2024 13:55
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Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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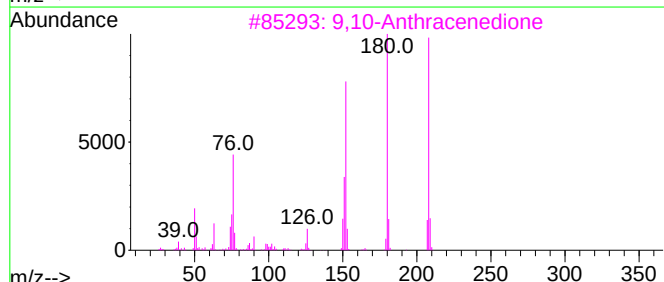
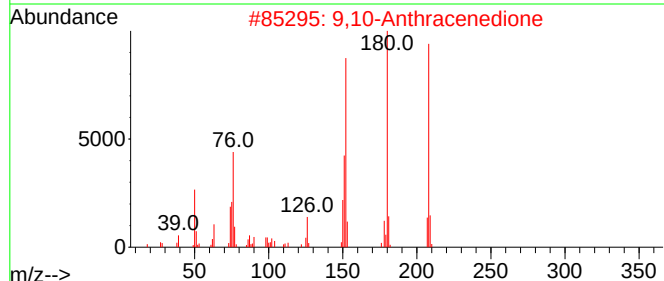
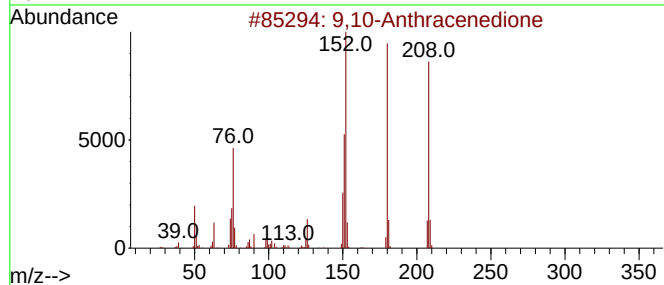
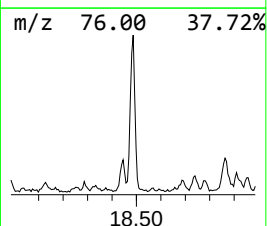
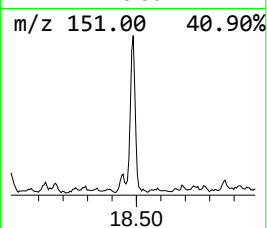
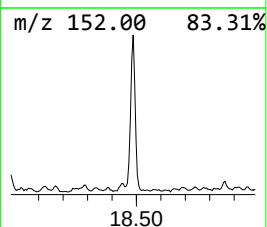
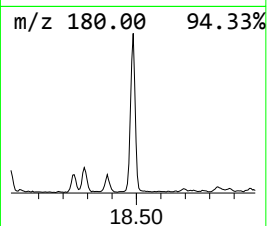
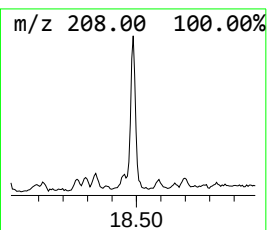
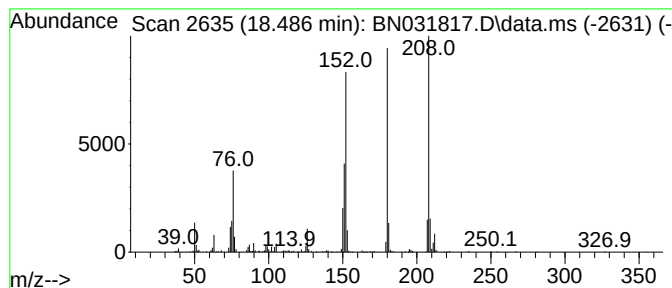
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 9,10-Anthracenedione Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.486	2.21 ng/ul	466644	Phenanthrene-d10	17.063

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	96
3	9,10-Anthracenedione			208	C14H8O2	000084-65-1	96
4	9,10-Anthracenedione			208	C14H8O2	000084-65-1	95
5	Benzo[c]cinnoline			180	C12H8N2	000230-17-1	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
Acq On : 06 Jun 2024 13:55
Operator : MA/JU
Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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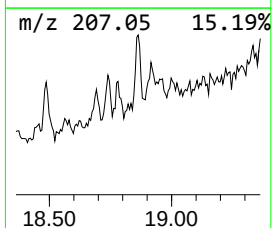
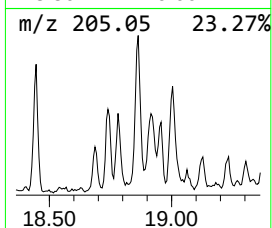
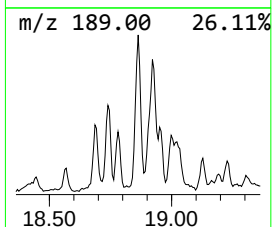
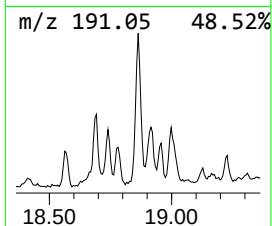
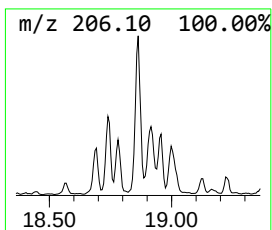
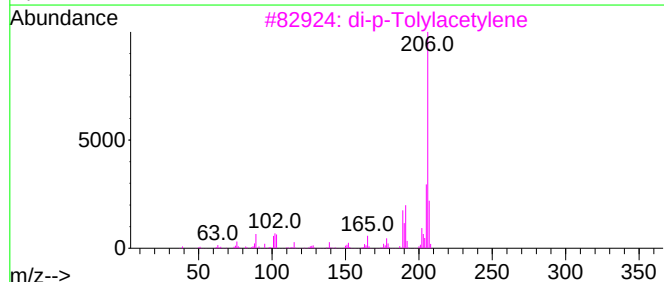
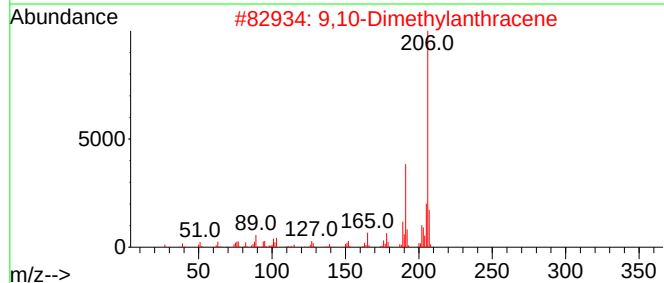
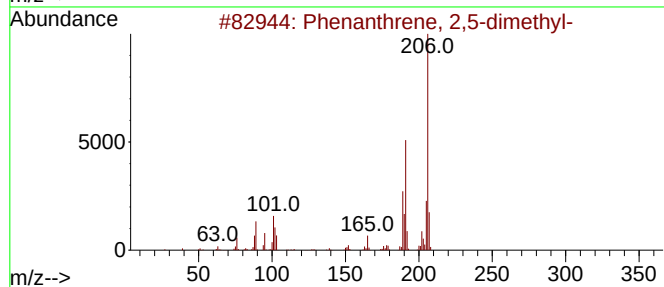
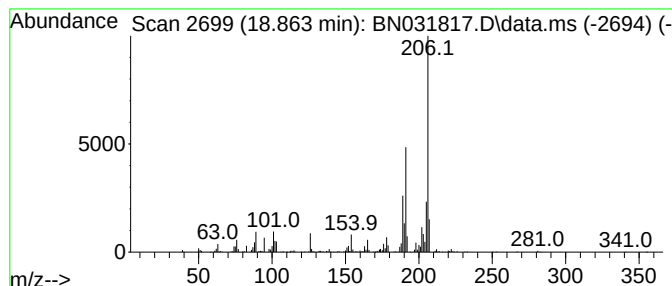
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenanthrene, 2,5-dimethyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.863	2.16 ng/ul	456799	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	97
2			9,10-Dimethylanthracene	206	C16H14	000781-43-1	95
3			di-p-Tolylacetylene	206	C16H14	002789-88-0	92
4			Phenanthrene, 2,3-dimethyl-	206	C16H14	003674-65-5	91
5			9,10-Dimethylanthracene	206	C16H14	000781-43-1	91



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
Acq On : 06 Jun 2024 13:55
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Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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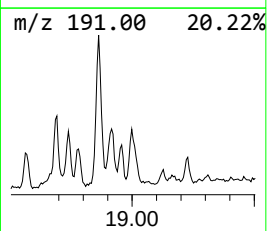
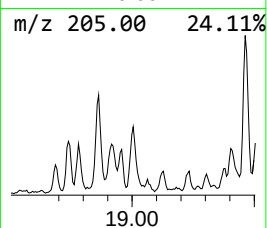
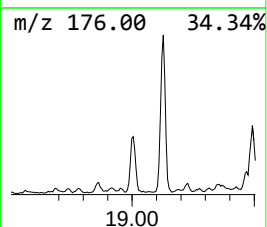
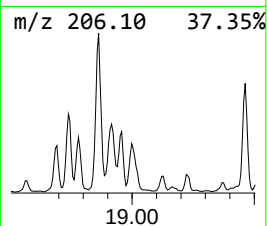
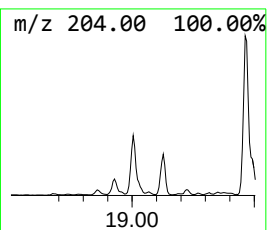
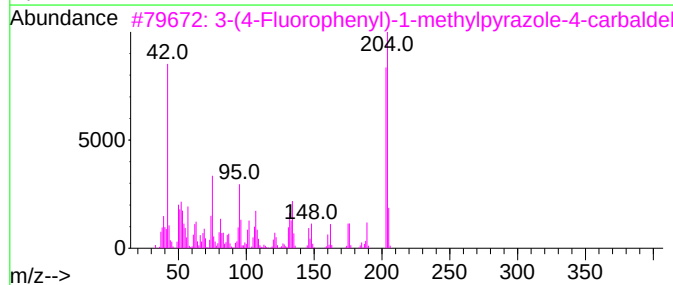
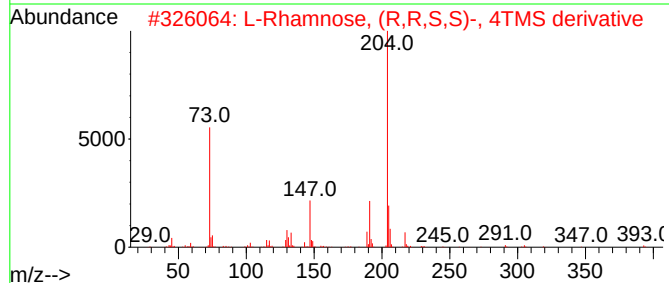
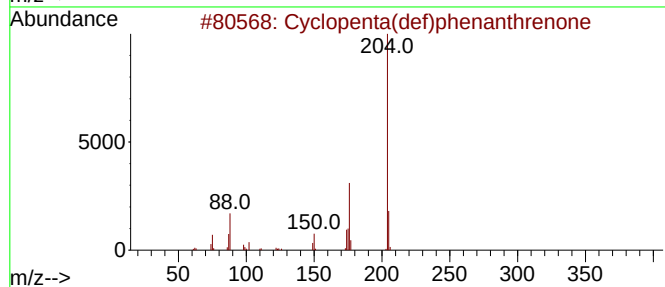
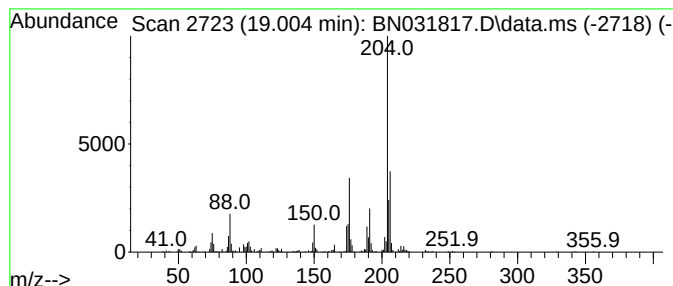
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Cyclopenta(def)phenanthrenone Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.004	2.12 ng/ul	448201	Phenanthrene-d10	17.063

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	98
2			L-Rhamnose, (R,R,S,S)-, 4TMS der...	452	C18H44O5Si4	108392-01-4	50
3			3-(4-Fluorophenyl)-1-methylpyraz...	204	C11H9FN2O	689250-53-1	47
4			Pyrimidine, 4-chloro-6-(4-methyl...	204	C11H9ClN2	1000380-55-8	47
5			[1,1'-Biphenyl]-2-ol, 5-chloro-	204	C12H9ClO	000607-12-5	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
Acq On : 06 Jun 2024 13:55
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Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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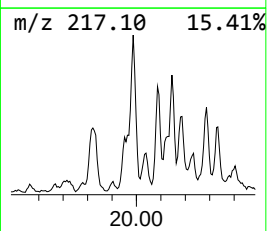
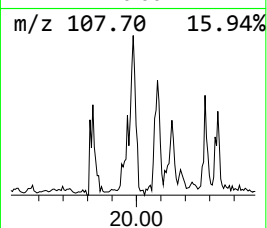
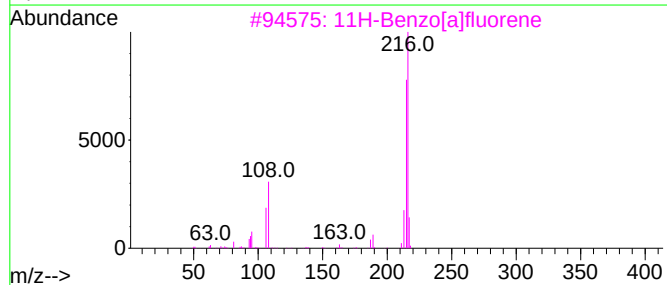
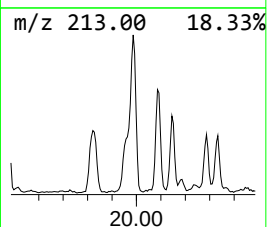
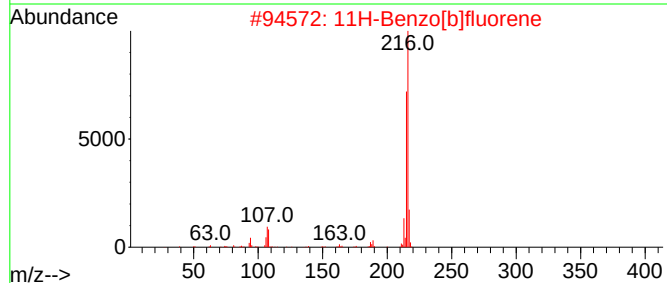
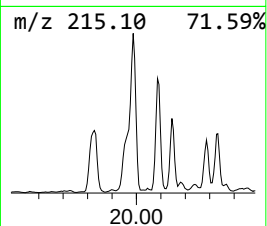
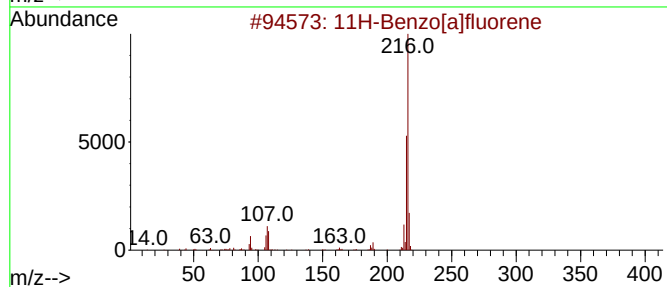
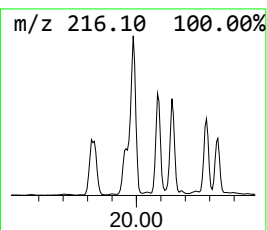
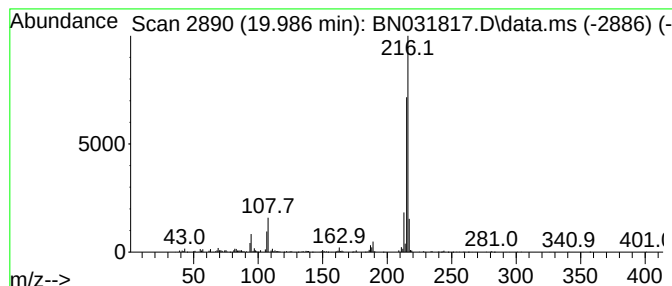
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 11H-Benzo[a]fluorene Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.986	2.03 ng/ul	768902	Chrysene-d12	21.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	94
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
4			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	87
5			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
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Sample : P2634-20
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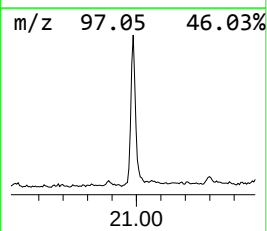
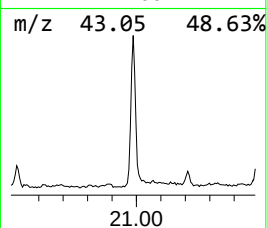
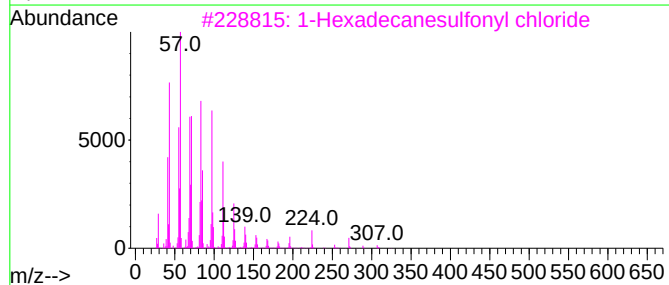
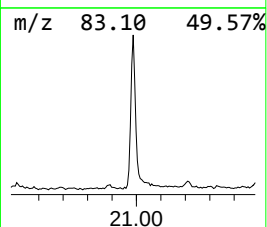
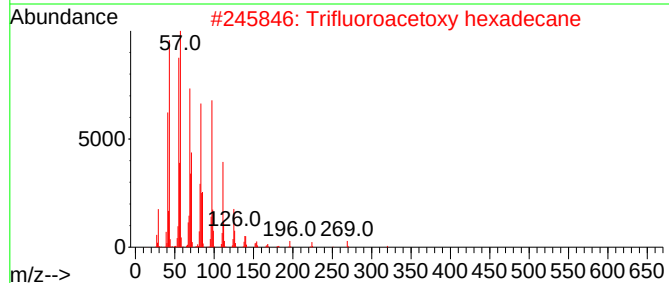
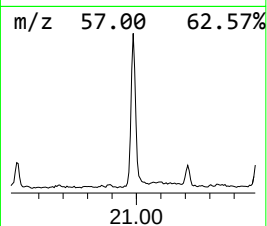
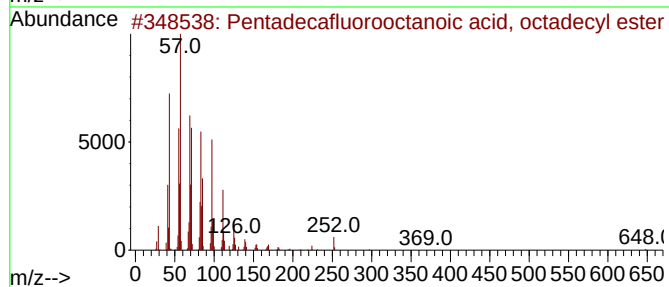
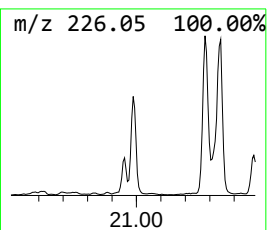
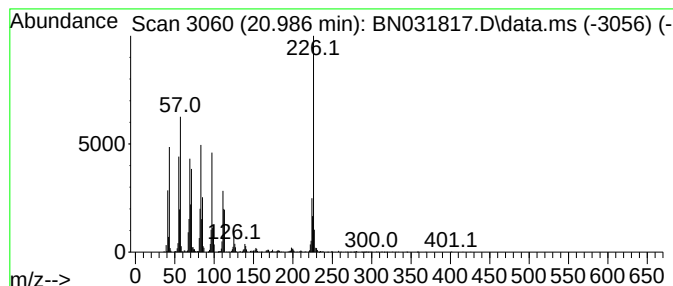
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ClientSampleId :
BHY4

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 10 Pentadecafluorooctanoic aci... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
20.986	4.20 ng/ul	1589970	Chrysene-d12	21.298	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pentadecafluorooctanoic acid, oc...	666	C26H37F15O2	1000406-04-8	86
2	Trifluoroacetoxy hexadecane	338	C18H33F3O2	006222-03-3	46
3	1-Hexadecanesulfonyl chloride	324	C16H33ClO2S	038775-38-1	46
4	Heptadecyl heptafluorobutyrate	452	C21H35F7O2	959085-66-6	45
5	Pentadecafluorooctanoic acid, he...	638	C24H33F15O2	1000406-04-6	42



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
Acq On : 06 Jun 2024 13:55
Operator : MA/JU
Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHY4

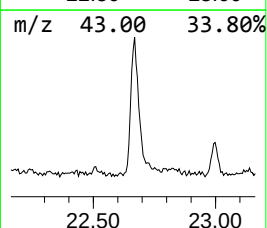
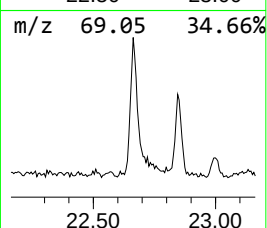
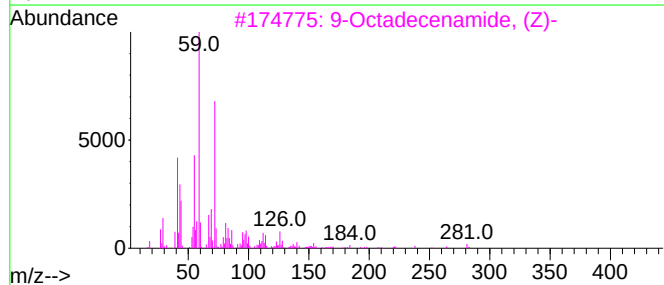
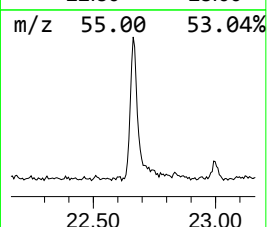
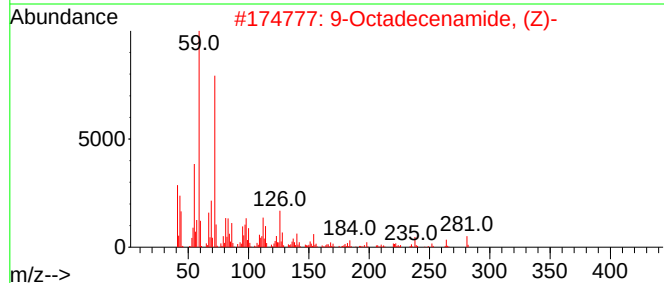
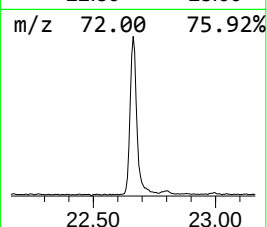
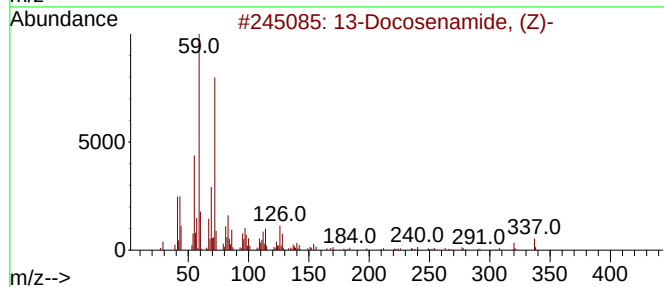
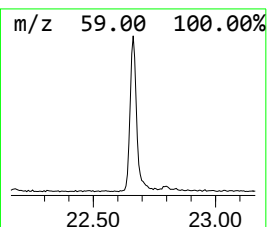
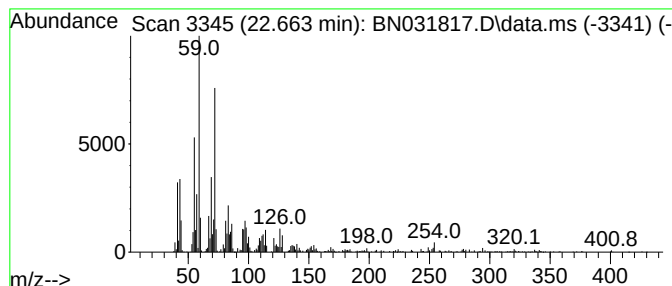
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 13-Docosenamide, (Z)- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.663	2.64 ng/ul	998237	Chrysene-d12	21.298

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		13-Docosenamide, (Z)-	337	C22H43NO	000112-84-5	98
2		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86
3		9-Octadecenamide, (Z)-	281	C18H35NO	000301-02-0	86
4		9-Octadecenamide, 12-hydroxy-, [...]	297	C18H35NO2	035732-94-6	83
5		Palmitoleamide	253	C16H31NO	106010-22-4	64



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
Acq On : 06 Jun 2024 13:55
Operator : MA/JU
Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHY4

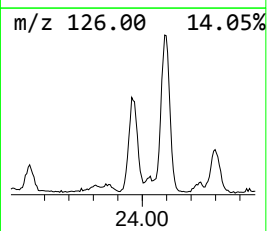
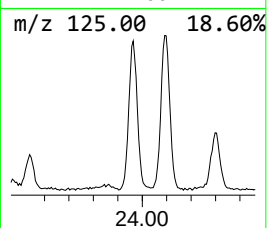
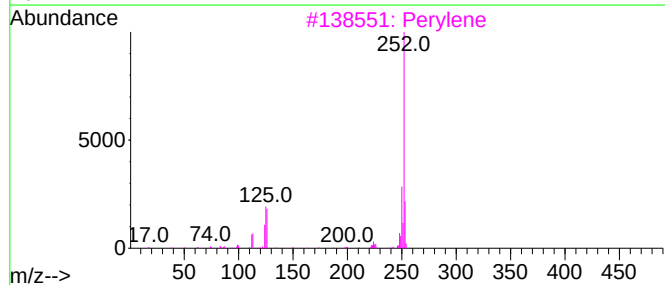
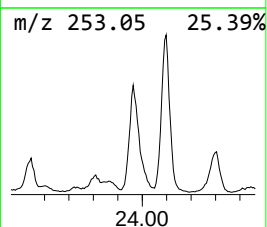
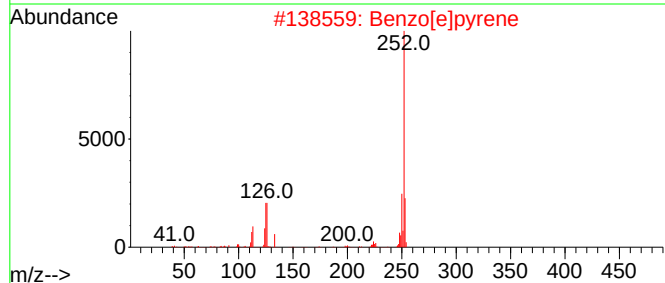
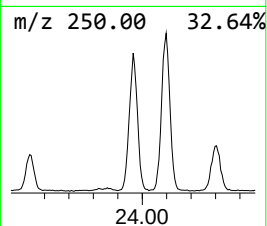
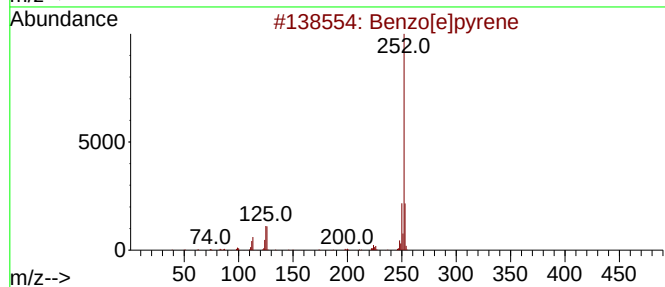
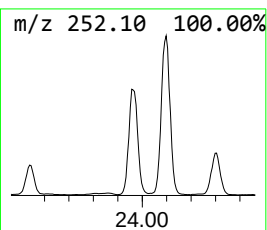
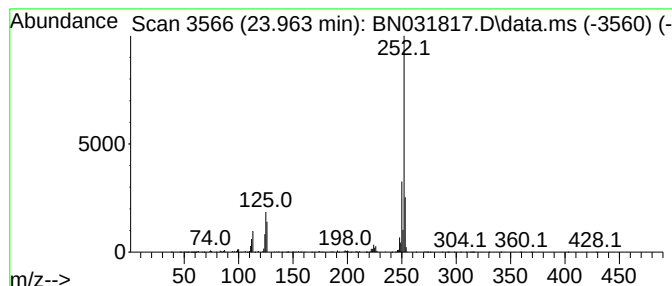
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Benzo[e]pyrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.963	8.35 ng/ul	1359030	Perylene-d12	24.233

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[e]pyrene	252	C20H12	000192-97-2	98
3			Perylene	252	C20H12	000198-55-0	98
4			Benzo[b]fluoranthene	252	C20H12	000205-99-2	98
5			Benzo[a]pyrene	252	C20H12	000050-32-8	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN060624\
Data File : BN031817.D
Acq On : 06 Jun 2024 13:55
Operator : MA/JU
Sample : P2634-20
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BHB4

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propylene Glycol	3.446	2.0	ng/ul	187317	1	7.669	1834840	20.0
1-Phenoxypropan...	11.199	2.2	ng/ul	291309	2	10.458	2683990	20.0
Phenanthrene, 2...	17.939	2.1	ng/ul	439555	4	17.063	4231260	20.0
n-Hexadecanoic ...	17.969	8.9	ng/ul	1885180	4	17.063	4231260	20.0
4H-Cyclopenta[d...	18.134	4.8	ng/ul	1006960	4	17.063	4231260	20.0
9,10-Anthracene...	18.486	2.2	ng/ul	466644	4	17.063	4231260	20.0
Phenanthrene, 2...	18.863	2.2	ng/ul	456799	4	17.063	4231260	20.0
Cyclopenta(def)...	19.004	2.1	ng/ul	448201	4	17.063	4231260	20.0
11H-Benzo[a]flu...	19.986	2.0	ng/ul	768902	5	21.298	7569120	20.0
Pentadecafluoro...	20.986	4.2	ng/ul	1589970	5	21.298	7569120	20.0
13-Docosenamide...	22.663	2.6	ng/ul	998237	5	21.298	7569120	20.0
Benzo[e]pyrene	23.963	8.3	ng/ul	1359030	6	24.233	3255990	20.0