

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
 Data File : BN015176.D
 Acq On : 28 Jun 2021 15:22
 Operator : CG/JU
 Sample : M2704-02DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDC8DL

Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: 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-BN061821MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN015176.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	98	101	110	rBV	78935	126327	2.56%	0.172%
2	5.411	391	395	404	rVB2	57308	116002	2.35%	0.158%
3	6.893	640	647	656	rVB	207634	357737	7.24%	0.487%
4	7.064	670	676	684	rVB	159104	247160	5.00%	0.336%
5	7.258	704	709	716	rVB	207280	323854	6.55%	0.441%
6	7.722	782	788	796	rVV	623985	992565	20.08%	1.350%
7	8.416	900	906	913	rBV	245575	381195	7.71%	0.519%
8	8.869	977	983	991	rVB	184961	311214	6.30%	0.423%
9	9.587	1098	1105	1112	rBV	128288	212193	4.29%	0.289%
10	10.116	1185	1195	1201	rBV	221668	363821	7.36%	0.495%
11	10.499	1253	1260	1265	rBV	842024	1436195	29.05%	1.954%
12	10.546	1265	1268	1275	rVB	103865	156150	3.16%	0.212%
13	10.628	1275	1282	1288	rBV	187192	320085	6.47%	0.436%
14	13.510	1765	1772	1774	rBV2	83377	138602	2.80%	0.189%
15	13.669	1789	1799	1804	rBV	147216	251226	5.08%	0.342%
16	13.722	1804	1808	1810	rBV	91413	120862	2.44%	0.164%
17	13.757	1810	1814	1819	rVB	381827	528592	10.69%	0.719%
18	13.904	1833	1839	1843	rBV	71877	111478	2.26%	0.152%
19	14.040	1856	1862	1866	rBV	505944	792250	16.03%	1.078%
20	14.351	1905	1915	1920	rBV	1262052	1896029	38.35%	2.580%
21	14.416	1920	1926	1934	rVV	677874	1043036	21.10%	1.419%
22	14.546	1942	1948	1960	rBV2	100550	243654	4.93%	0.332%
23	14.751	1971	1983	1990	rVB	311054	513010	10.38%	0.698%
24	14.828	1990	1996	2001	rVB	70602	104318	2.11%	0.142%
25	14.969	2012	2020	2025	rBV2	59872	124695	2.52%	0.170%
26	15.140	2041	2049	2053	rBV2	78390	158878	3.21%	0.216%
27	15.293	2069	2075	2079	rBV5	63637	111363	2.25%	0.152%
28	15.345	2079	2084	2088	rVV	606898	846260	17.12%	1.151%
29	15.398	2088	2093	2099	rVV	619735	895599	18.12%	1.219%
30	15.498	2106	2110	2112	rVV2	81422	116358	2.35%	0.158%
31	15.698	2139	2144	2153	rVB	188718	283808	5.74%	0.386%
32	15.769	2153	2156	2160	rBV	83687	105587	2.14%	0.144%
33	15.845	2160	2169	2176	rVB	205281	440488	8.91%	0.599%
34	16.404	2256	2264	2269	rVV2	185645	395025	7.99%	0.537%
35	16.451	2269	2272	2277	rVV	88317	142745	2.89%	0.194%
36	16.557	2285	2290	2295	rVV	95785	168055	3.40%	0.229%

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Integration Parameters: LSCINT.P

Integrator: RTE

Smoother: OFF

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 0.1 % of largest Peak

Max Peaks: 100

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-BN061821MA.M
 Title : SVOA CALIBRATION

37	16.640	2295	2304	2307	rVV3	127064	248800	5.03%	0.339%
38	16.675	2307	2310	2314	rVV3	117259	189978	3.84%	0.258%
39	16.763	2321	2325	2331	rVV4	107515	193384	3.91%	0.263%
40	16.851	2331	2340	2346	rVV2	250996	567796	11.49%	0.773%
41	16.916	2346	2351	2355	rVV	221618	368426	7.45%	0.501%
42	16.957	2355	2358	2368	rVB3	76595	123752	2.50%	0.168%
43	17.098	2376	2382	2385	rBV	1453691	2110828	42.70%	2.872%
44	17.140	2385	2389	2394	rVV	3269089	4677820	94.62%	6.365%
45	17.198	2394	2399	2401	rVV	650609	978880	19.80%	1.332%
46	17.228	2401	2404	2410	rVV	1228668	1735876	35.11%	2.362%
47	17.287	2410	2414	2420	rVV3	100954	179906	3.64%	0.245%
48	17.539	2454	2457	2466	rVV2	64656	146003	2.95%	0.199%
49	17.622	2466	2471	2478	rVV2	83905	143225	2.90%	0.195%
50	17.975	2526	2531	2535	rBV	413598	605599	12.25%	0.824%
51	18.022	2535	2539	2546	rVB	670195	898950	18.18%	1.223%
52	18.104	2547	2553	2558	rBV	409047	576828	11.67%	0.785%
53	18.175	2558	2565	2568	rVV2	676687	1241915	25.12%	1.690%
54	18.204	2568	2570	2576	rVB	371065	448690	9.08%	0.610%
55	18.481	2612	2617	2624	rVB	319622	473048	9.57%	0.644%
56	18.728	2654	2659	2664	rBV	223789	308157	6.23%	0.419%
57	18.775	2664	2667	2671	rVV	93837	121904	2.47%	0.166%
58	18.816	2671	2674	2678	rVB	91310	109692	2.22%	0.149%
59	18.892	2683	2687	2692	rBV	204827	354971	7.18%	0.483%
60	18.969	2693	2700	2702	rBV3	172775	347170	7.02%	0.472%
61	18.992	2702	2704	2708	rVB	173324	185534	3.75%	0.252%
62	19.039	2708	2712	2714	rBV2	86942	130774	2.65%	0.178%
63	19.110	2720	2724	2727	rBV3	87463	108127	2.19%	0.147%
64	19.163	2728	2733	2740	rVV	3401212	4740662	95.90%	6.450%
65	19.228	2740	2744	2748	rVV3	221590	340719	6.89%	0.464%
66	19.263	2748	2750	2755	rVV5	94140	139685	2.83%	0.190%
67	19.316	2755	2759	2763	rVB	344382	482513	9.76%	0.657%
68	19.410	2772	2775	2785	rVB4	152495	365573	7.39%	0.497%
69	19.498	2785	2790	2792	rVV2	1348706	1921209	38.86%	2.614%
70	19.528	2792	2795	2804	rVV	2732404	4038791	81.70%	5.495%
71	19.604	2804	2808	2815	rVB2	216578	425971	8.62%	0.580%
72	19.710	2821	2826	2832	rBV	239626	359909	7.28%	0.490%
73	19.857	2845	2851	2858	rBV4	279889	819585	16.58%	1.115%
74	19.951	2863	2867	2870	rVV	226240	327366	6.62%	0.445%
75	20.028	2871	2880	2885	rVV	744792	1386204	28.04%	1.886%
76	20.133	2893	2898	2902	rVB	711782	896934	18.14%	1.220%

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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-BN061821MA.M
 Title : SVOA CALIBRATION

77	20.186	2902	2907	2912	rVB2	316787	494542	10.00%	0.673%
78	20.286	2919	2924	2927	rBV2	201145	314002	6.35%	0.427%
79	20.328	2928	2931	2935	rVV	188123	272589	5.51%	0.371%
80	20.381	2936	2940	2948	rVB2	232821	422239	8.54%	0.575%
81	20.522	2960	2964	2968	rVB	936140	1017010	20.57%	1.384%
82	20.986	3040	3043	3047	rVB	263782	289675	5.86%	0.394%
83	21.028	3047	3050	3053	rVB2	136633	160106	3.24%	0.218%
84	21.298	3090	3096	3101	rBV2	2400687	4943552	100.00%	6.726%
85	21.339	3101	3103	3111	rVB	1460389	1834692	37.11%	2.496%
86	21.463	3120	3124	3129	rBV2	335779	660650	13.36%	0.899%
87	21.616	3147	3150	3156	rVB3	202441	313218	6.34%	0.426%
88	21.863	3188	3192	3196	rBV	270882	353152	7.14%	0.481%
89	21.910	3198	3200	3204	rBV	130337	161062	3.26%	0.219%
90	22.057	3222	3225	3227	rBV2	168093	199138	4.03%	0.271%
91	22.092	3228	3231	3238	rVV5	239008	440141	8.90%	0.599%
92	22.892	3360	3367	3371	rBV2	1081305	2620870	53.02%	3.566%
93	23.057	3390	3395	3400	rBV	377716	704379	14.25%	0.958%
94	23.363	3442	3447	3452	rBV	558229	1024141	20.72%	1.393%
95	23.416	3452	3456	3459	rVV2	404636	679704	13.75%	0.925%
96	23.463	3459	3464	3472	rVB	1253432	2367262	47.89%	3.221%
97	23.557	3474	3480	3486	rBV2	1114716	2211712	44.74%	3.009%
98	24.116	3571	3575	3587	rVB4	291379	659458	13.34%	0.897%
99	25.821	3857	3865	3875	rVB2	509970	1476287	29.86%	2.009%
100	26.510	3975	3982	4001	rVB2	333572	1179609	23.86%	1.605%

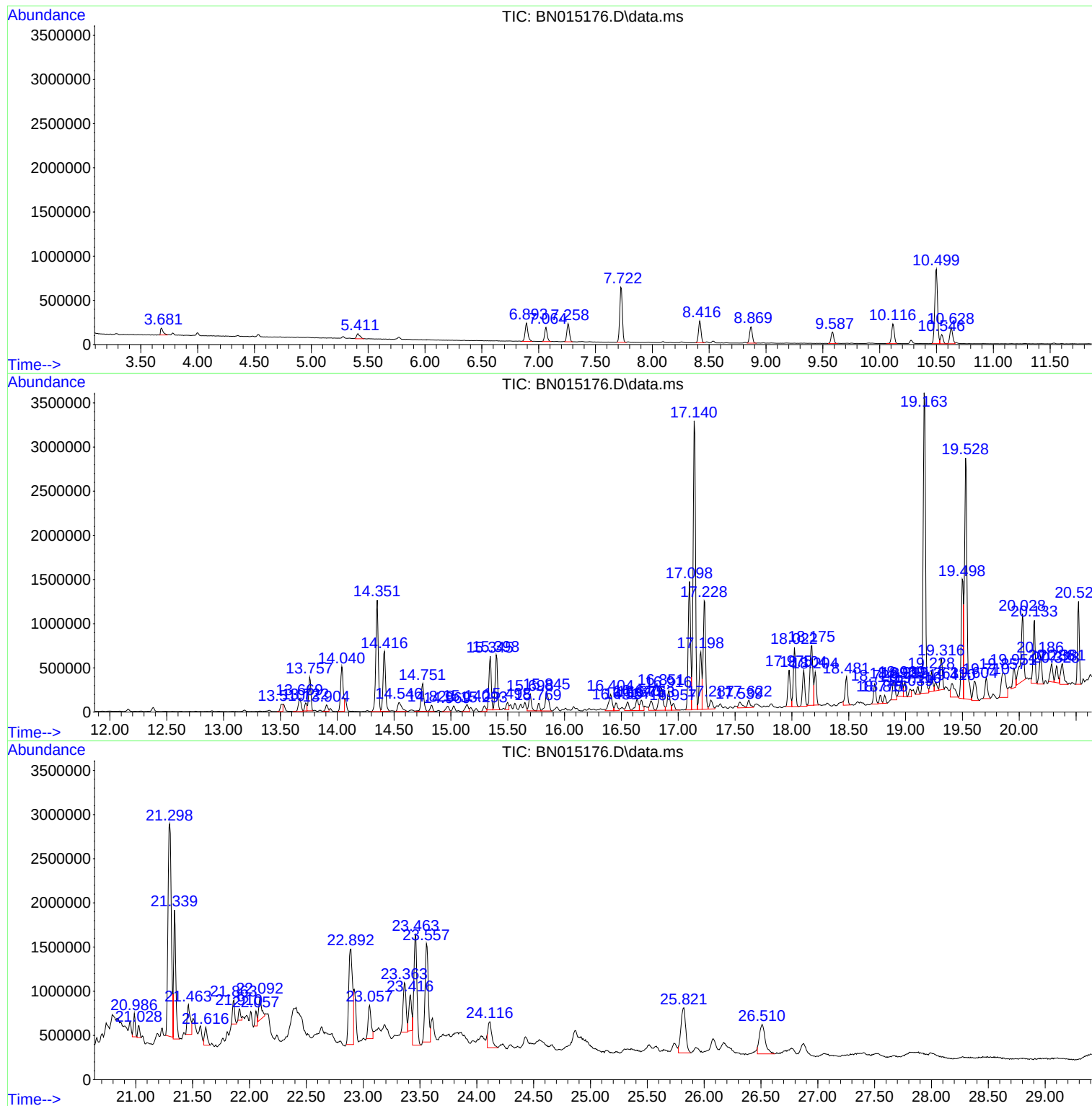
Sum of corrected areas: 73496760

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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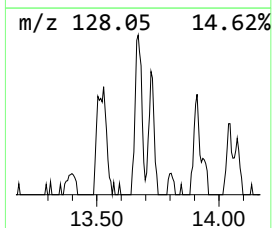
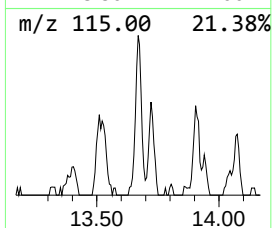
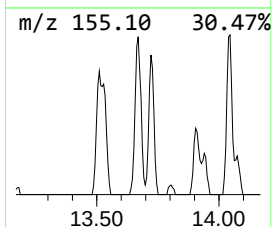
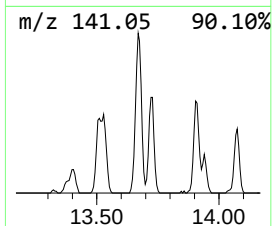
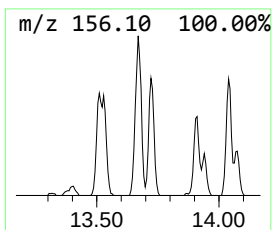
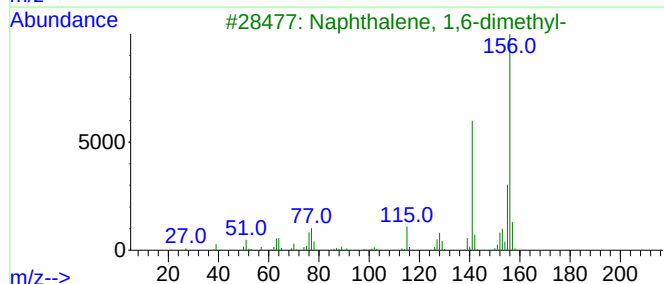
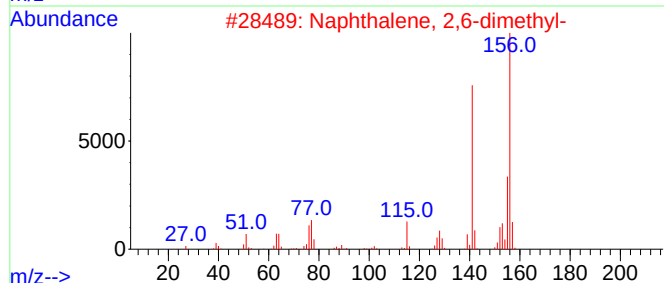
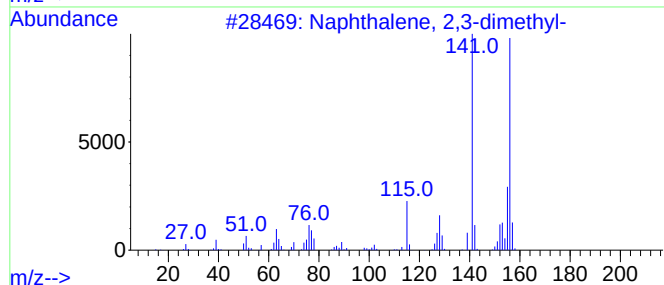
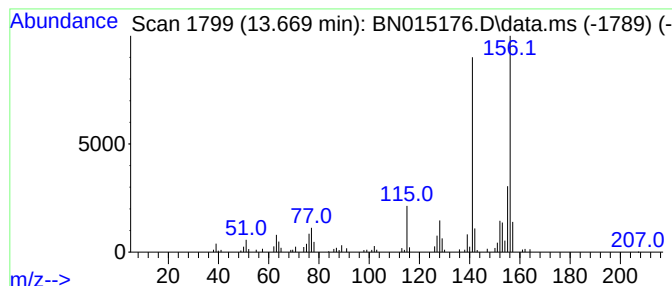
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Naphthalene, 2,3-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.669	2.65 ng/ul	251226	Acenaphthene-d10	14.351

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	98
2			Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	97
3			Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
4			Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
5			Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



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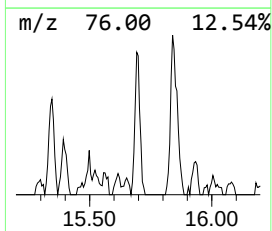
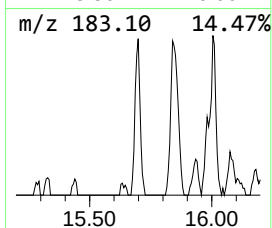
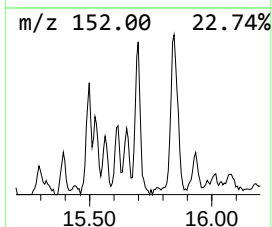
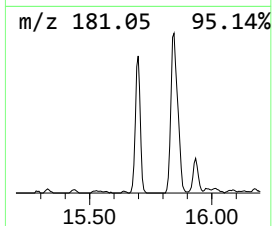
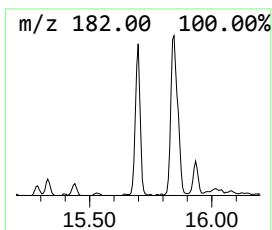
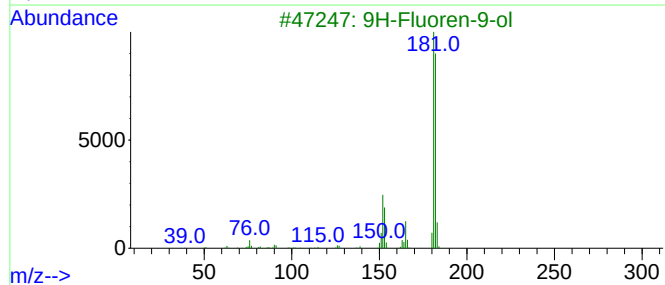
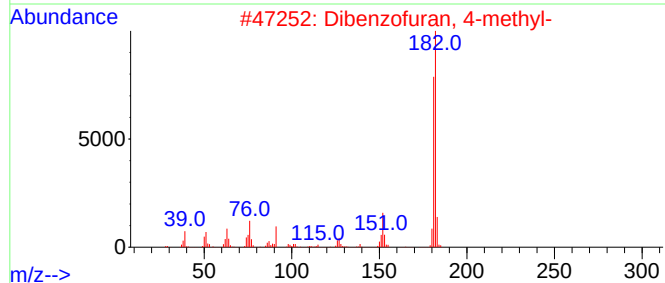
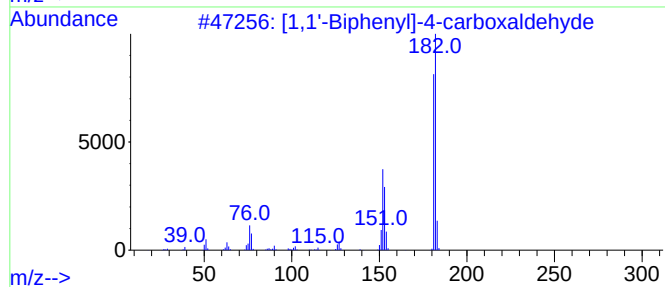
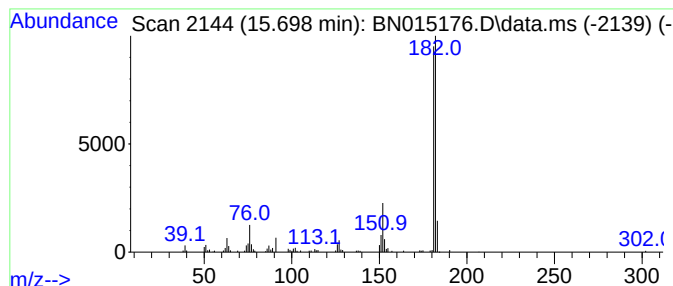
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 3 [1,1'-Biphenyl]-4-carboxald... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.698	2.99 ng/ul	283808	Acenaphthene-d10	14.351

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	91
2		Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	91
3		9H-Fluoren-9-ol	182	C13H10O	001689-64-1	86
4		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	78
5		[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	78



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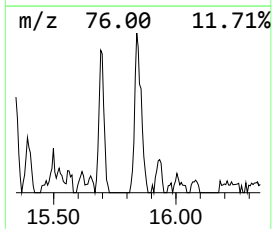
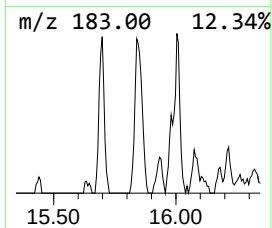
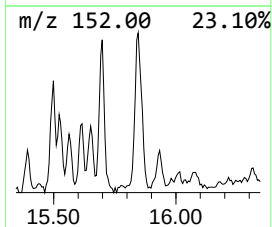
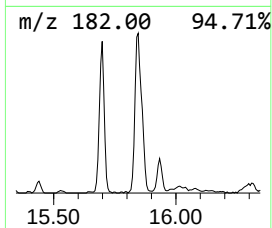
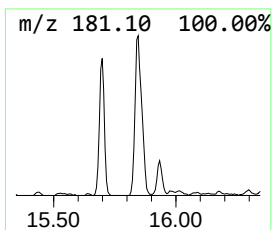
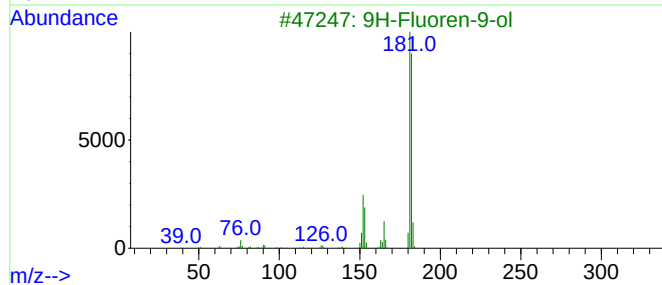
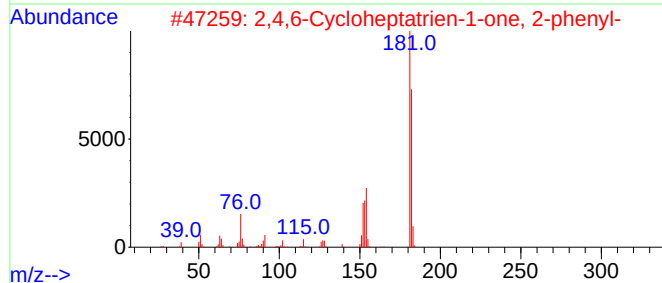
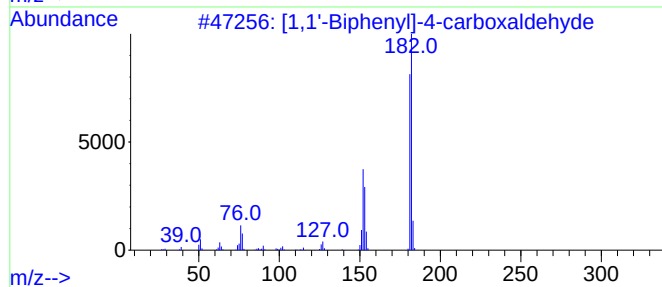
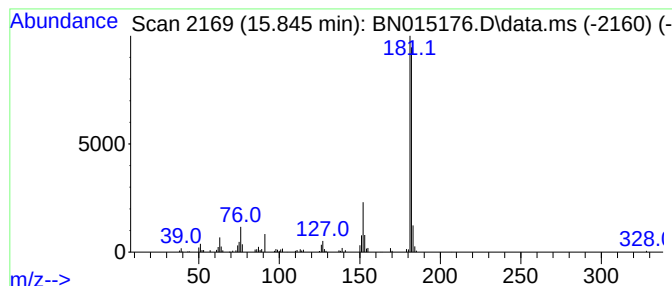
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 2,4,6-Cycloheptatrien-1-one... Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.845	4.17 ng/ul	440488	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			[1,1'-Biphenyl]-4-carboxaldehyde	182	C13H10O	003218-36-8	87
2			2,4,6-Cycloheptatrien-1-one, 2-p...	182	C13H10O	014562-09-5	86
3			9H-Fluoren-9-ol	182	C13H10O	001689-64-1	83
4			Dibenzofuran, 4-methyl-	182	C13H10O	007320-53-8	76
5			9H-Xanthene	182	C13H10O	000092-83-1	64



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Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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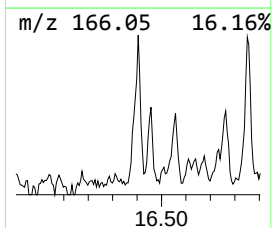
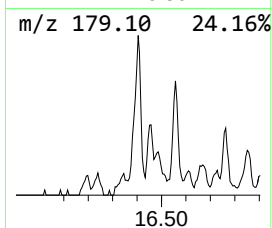
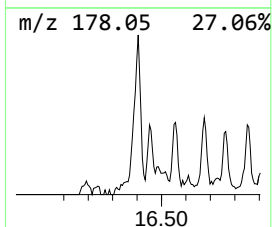
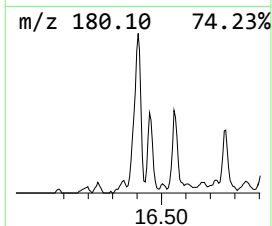
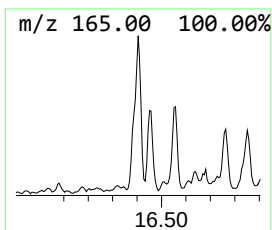
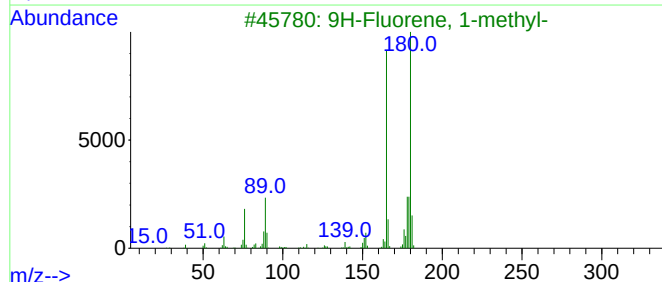
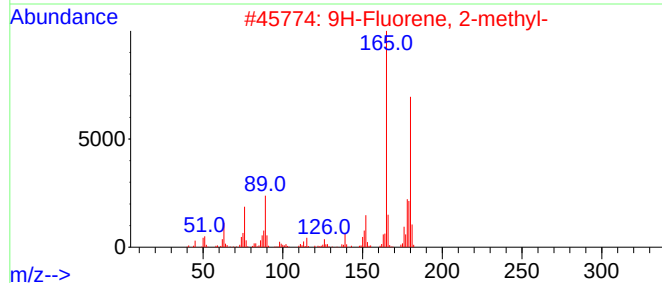
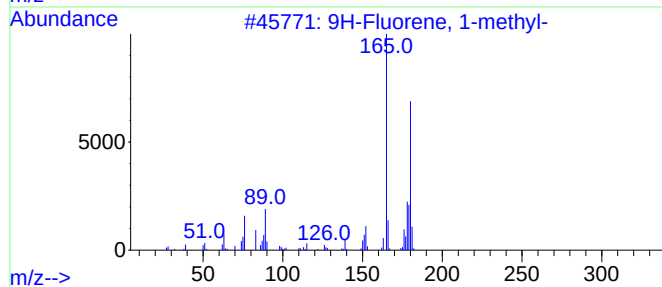
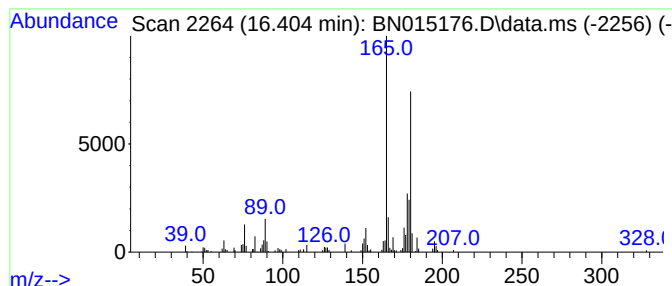
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 9H-Fluorene, 1-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.404	3.74 ng/ul	395025	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 1-methyl-			180	C14H12	001730-37-6	98
2	9H-Fluorene, 2-methyl-			180	C14H12	001430-97-3	96
3	9H-Fluorene, 1-methyl-			180	C14H12	001730-37-6	95
4	9H-Fluorene, 1-methyl-			180	C14H12	001730-37-6	94
5	9H-Fluorene, 2-methyl-			180	C14H12	001430-97-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
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Sample : M2704-02DL 2X
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ClientSampleId :
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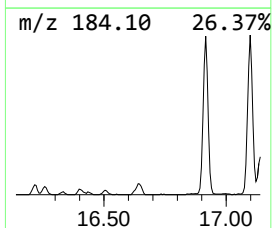
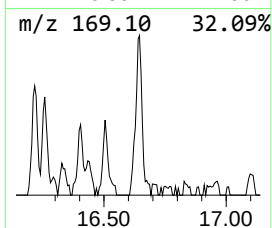
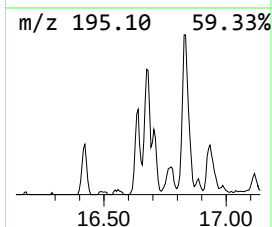
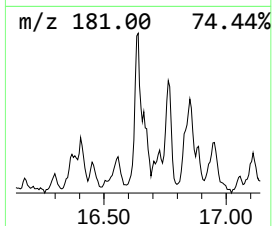
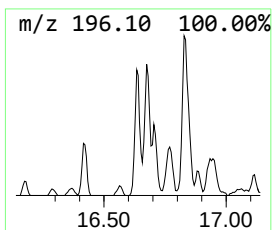
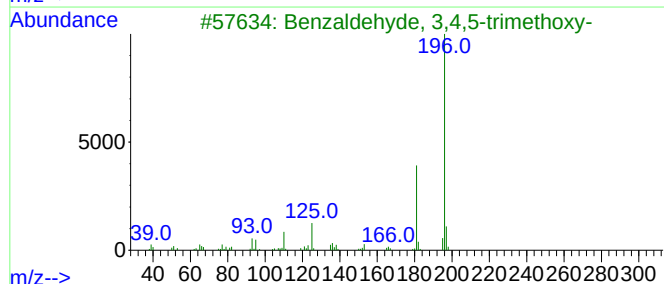
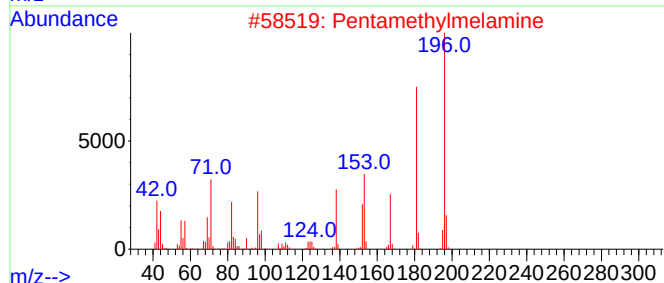
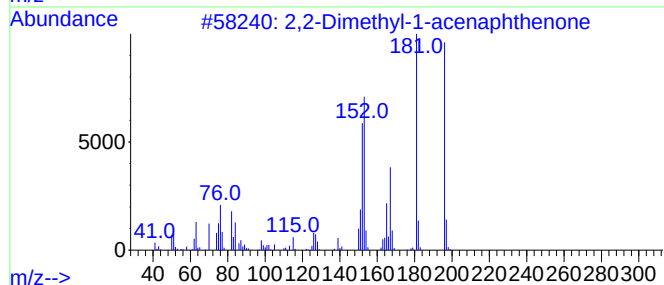
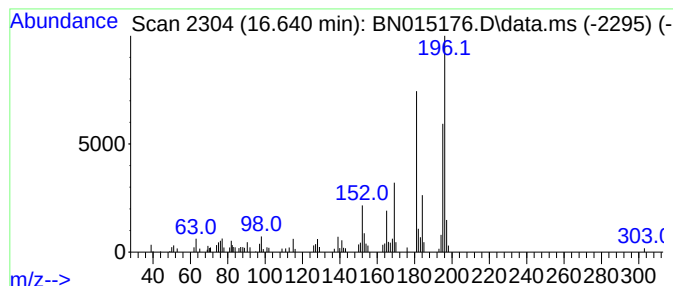
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 2,2-Dimethyl-1-acenaphthenone Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.640	2.36 ng/ul	248800	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,2-Dimethyl-1-acenaphthenone	196	C14H12O	018086-43-6	83
2			Pentamethylmelamine	196	C8H16N6	035832-09-8	52
3			Benzaldehyde, 3,4,5-trimethoxy-	196	C10H12O4	000086-81-7	49
4			Methane, di-p-tolyl-	196	C15H16	004957-14-6	49
5			Benzene, 1,2-dimethyl-4-(phenylm...	196	C15H16	013540-56-2	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
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Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

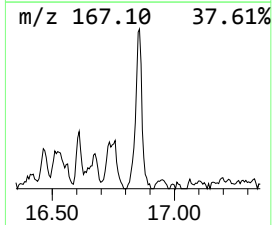
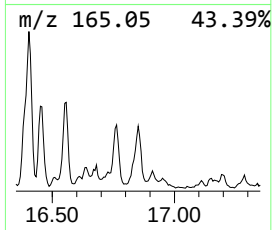
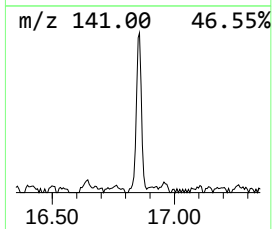
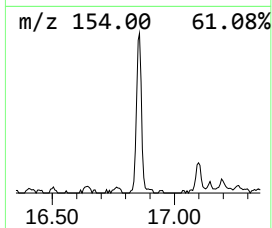
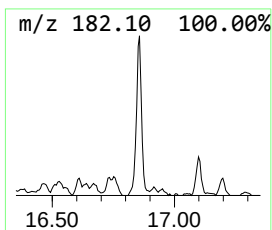
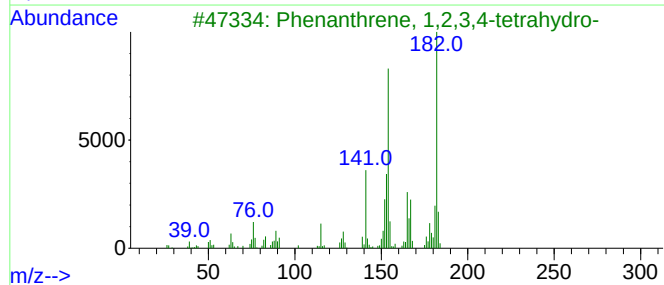
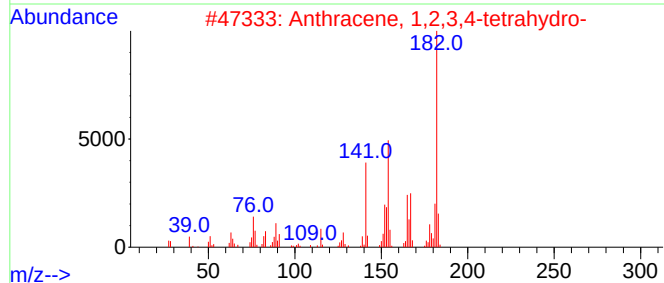
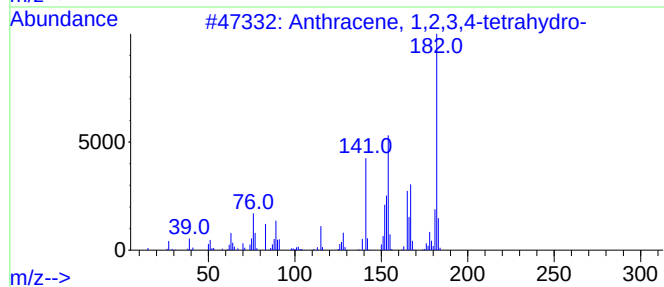
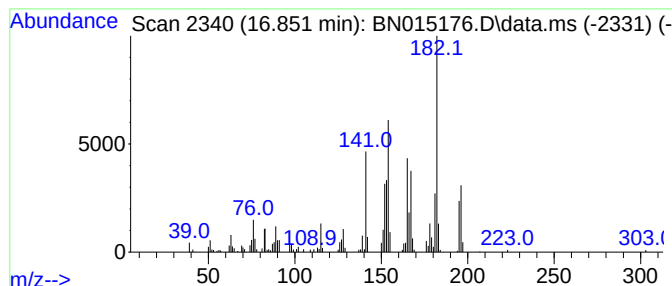
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Anthracene, 1,2,3,4-tetrahydro... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.851	5.38 ng/ul	567796	Phenanthrene-d10	17.098	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Anthracene, 1,2,3,4-tetrahydro-	182	C14H14	002141-42-6	96
2	Anthracene, 1,2,3,4-tetrahydro-	182	C14H14	002141-42-6	89
3	Phenanthrene, 1,2,3,4-tetrahydro-	182	C14H14	001013-08-7	64
4	Phenanthrene, 1,2,3,4-tetrahydro-	182	C14H14	001013-08-7	60
5	3,3'-Dimethylbiphenyl	182	C14H14	000612-75-9	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
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Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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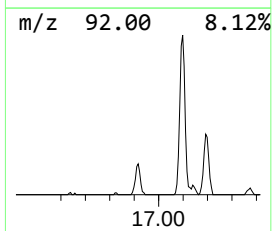
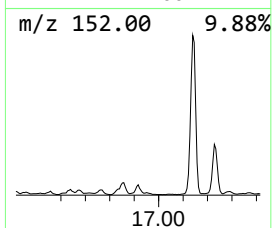
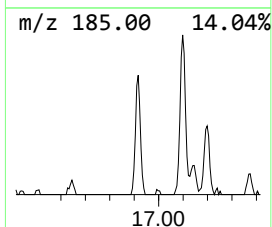
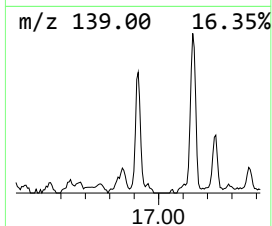
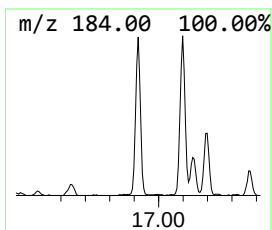
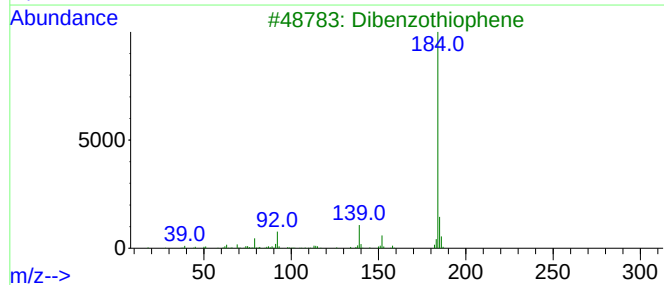
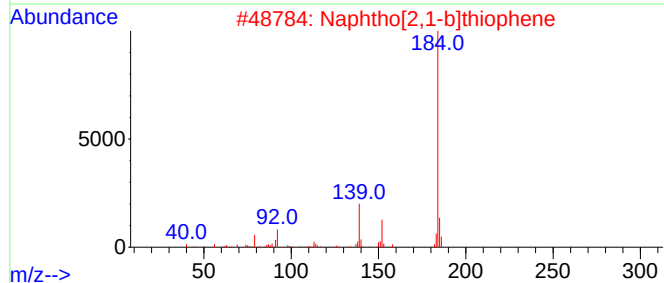
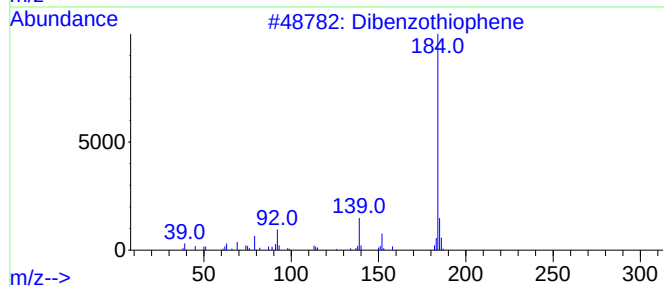
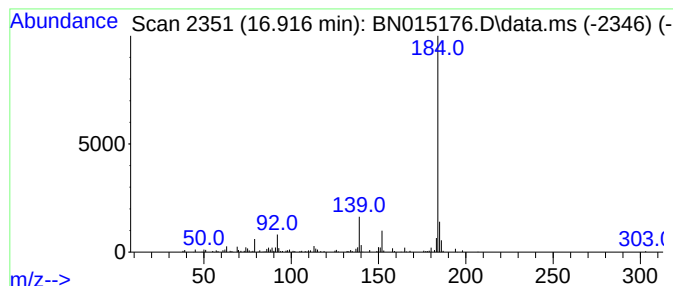
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 Dibenzothiophene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.916	3.49 ng/ul	368426	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Dibenzothiophene	184	C12H8S	000132-65-0	97
2			Naphtho[2,1-b]thiophene	184	C12H8S	000233-02-3	96
3			Dibenzothiophene	184	C12H8S	000132-65-0	94
4			Dibenzothiophene	184	C12H8S	000132-65-0	94
5			Naphtho[1,2-b]thiophene	184	C12H8S	000234-41-3	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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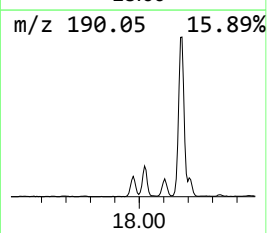
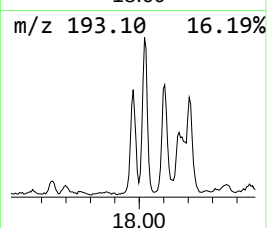
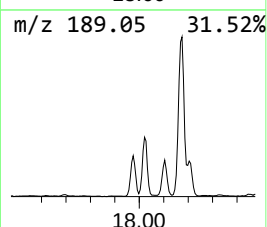
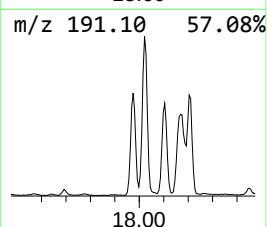
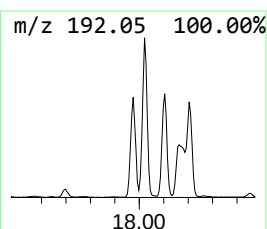
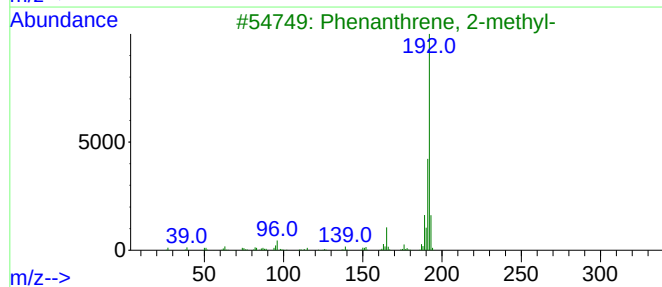
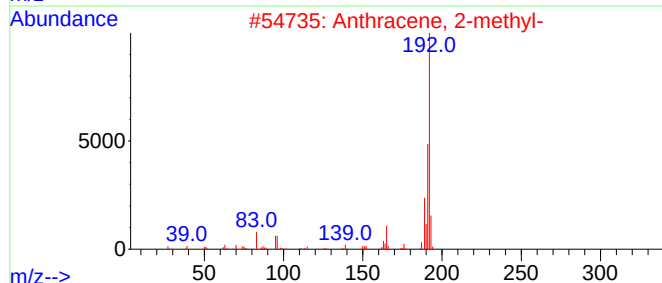
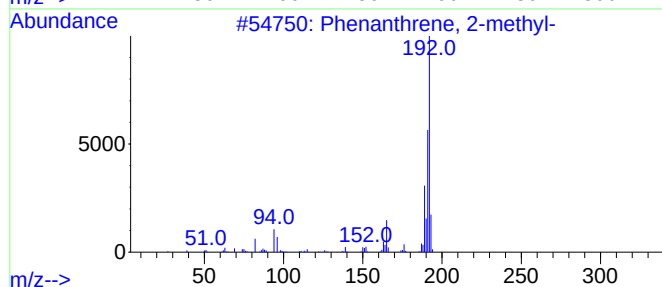
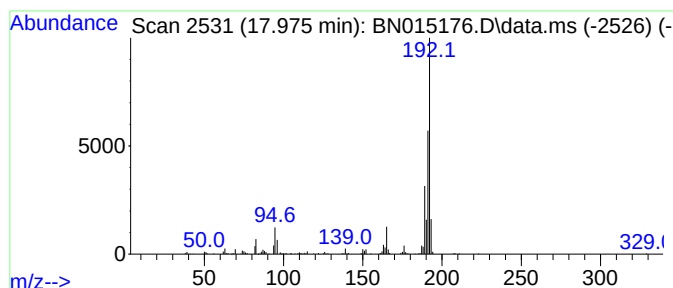
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 Phenanthrene, 2-methyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.975	5.74 ng/ul	605599	Phenanthrene-d10	17.098

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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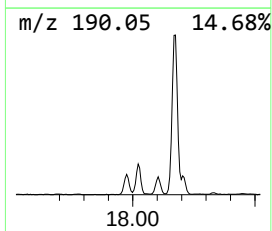
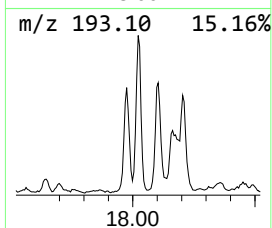
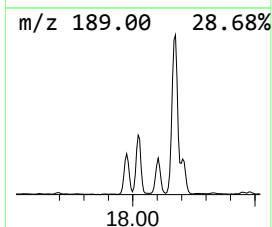
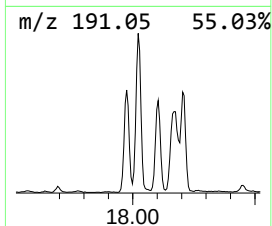
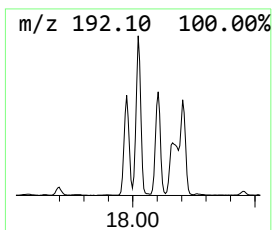
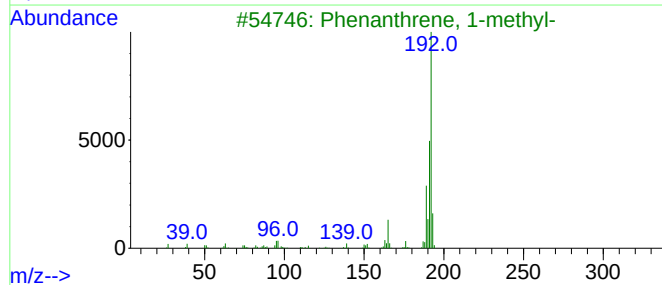
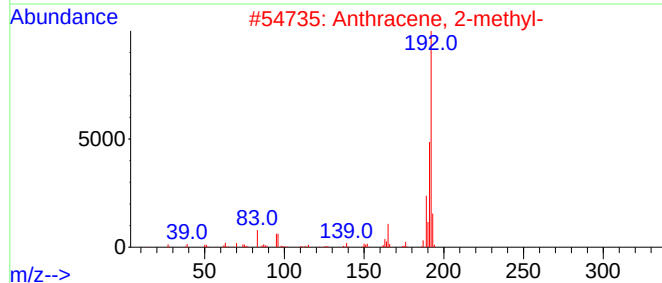
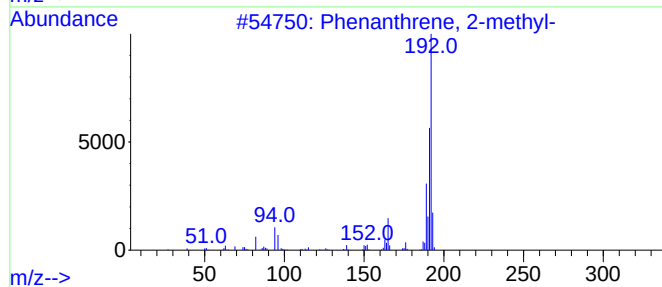
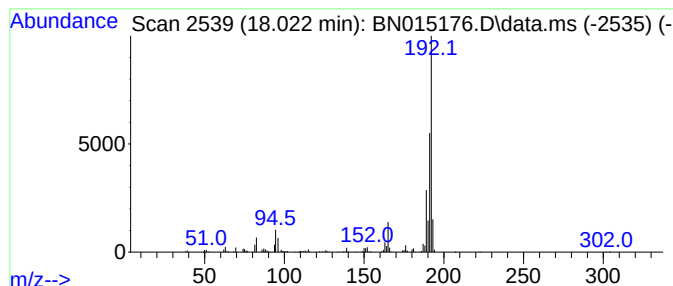
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Anthracene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.022	8.52 ng/ul	898950	Phenanthrene-d10	17.098

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
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Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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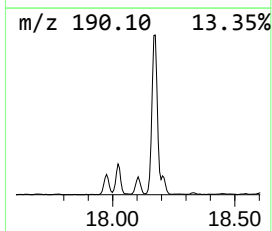
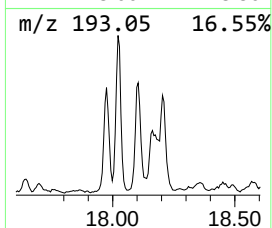
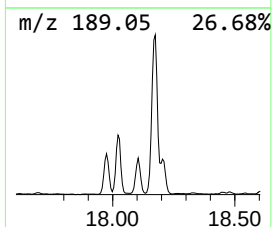
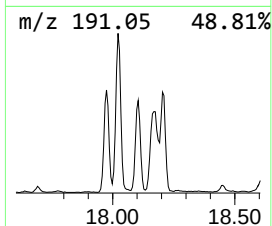
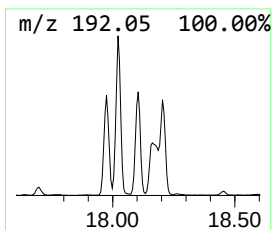
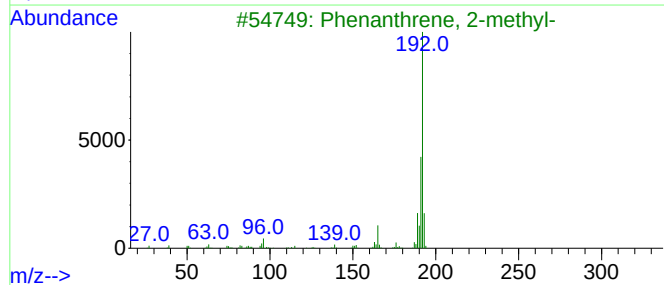
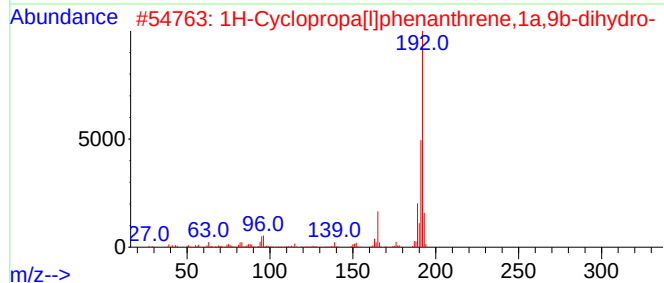
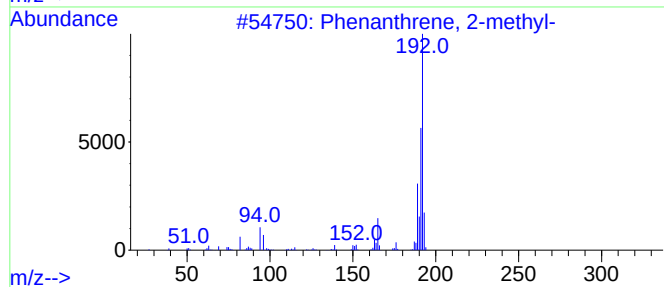
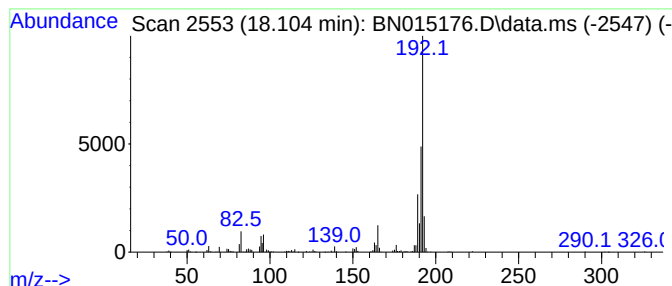
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 1H-Cyclopropa[1]phenanthren... Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.104	5.47 ng/ul	576828	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2			1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	97
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	97
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
5			Anthracene, 1-methyl-	192	C15H12	000610-48-0	96



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDC8DL

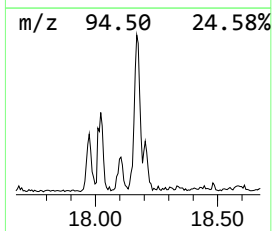
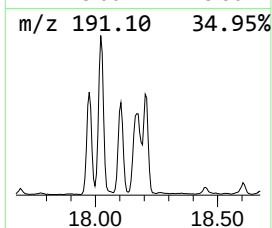
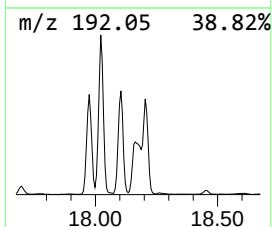
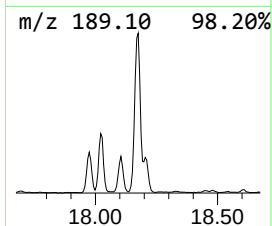
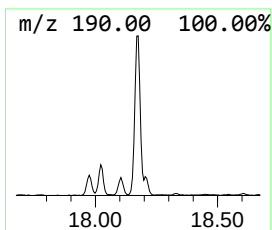
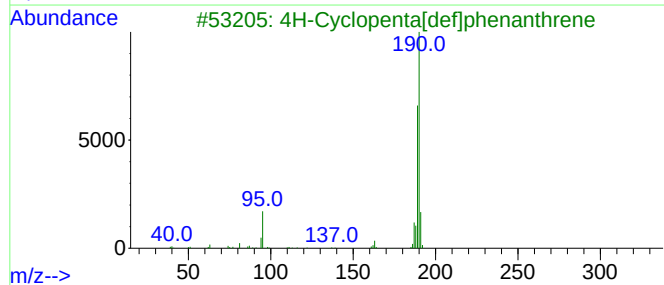
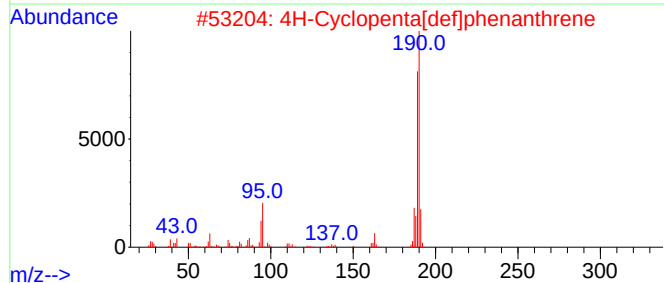
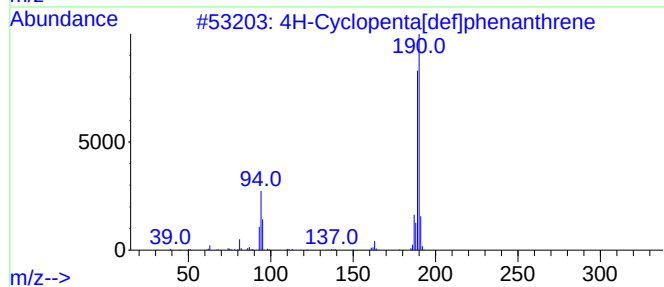
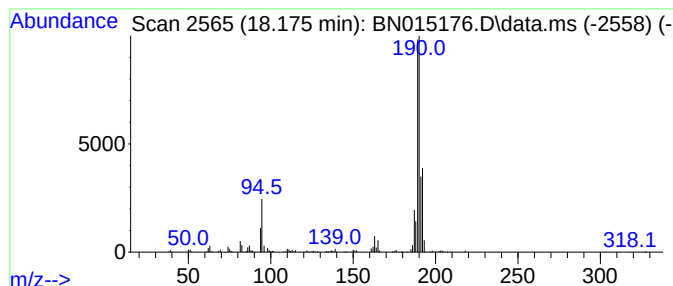
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.175	11.77 ng/ul	1241920	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	94
2			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3			4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	58
4			Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	52
5			2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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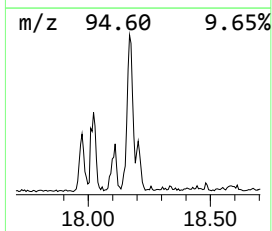
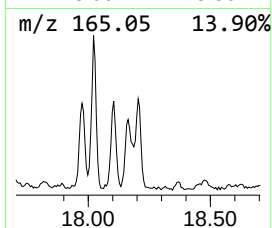
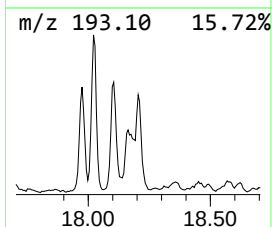
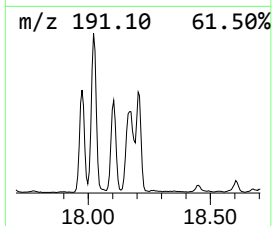
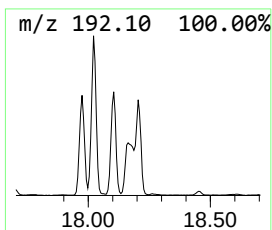
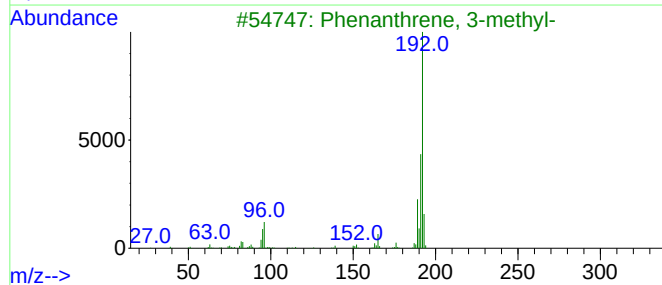
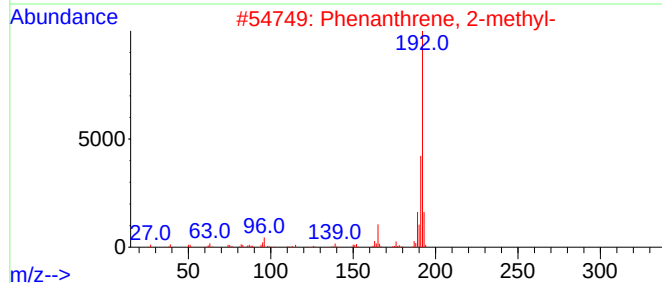
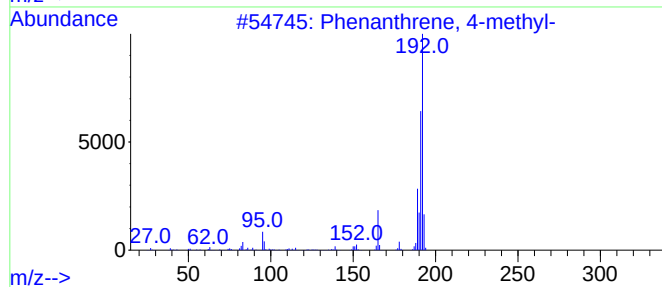
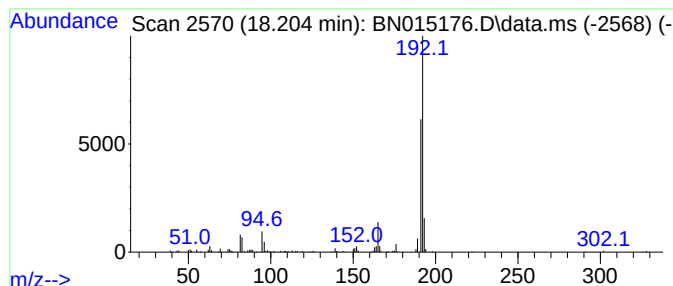
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Phenanthrene, 4-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.204	4.25 ng/ul	448690	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	91
2			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
3			Phenanthrene, 3-methyl-	192	C15H12	000832-71-3	90
4			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	90
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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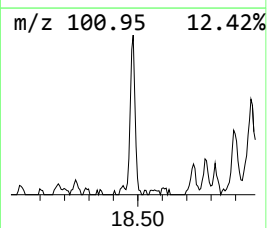
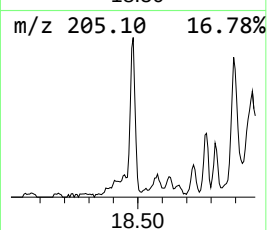
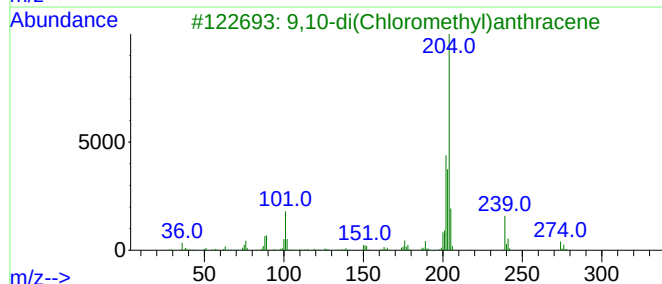
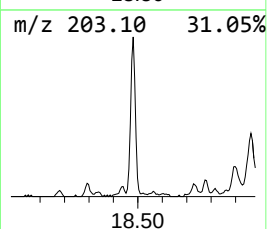
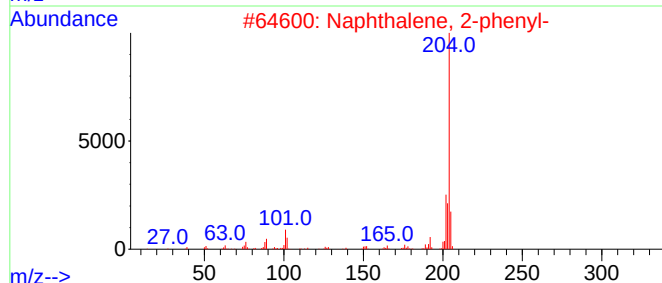
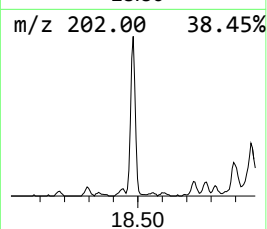
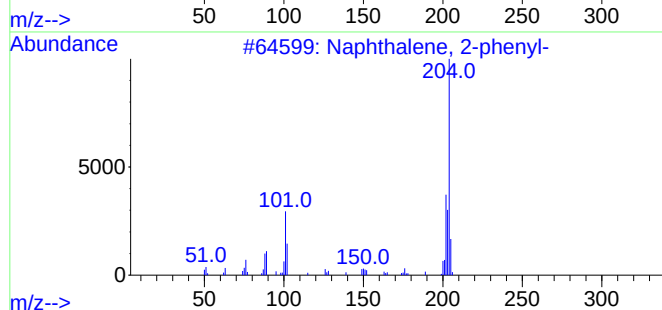
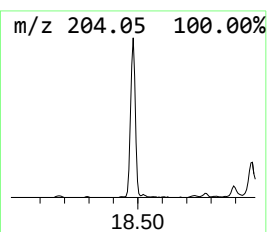
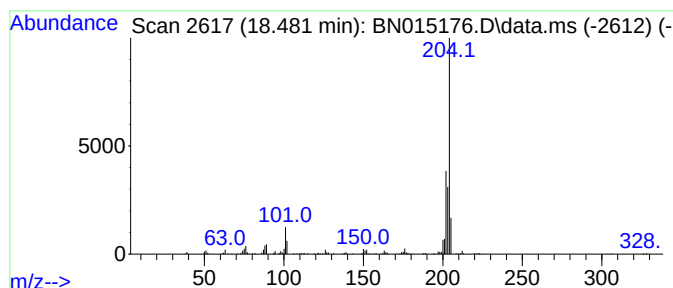
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 Naphthalene, 2-phenyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.481	4.48 ng/ul	473048	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	93
2			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	76
3			9,10-di(Chloromethyl)anthracene	274	C16H12Cl2	010387-13-0	74
4			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	62
5			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	62



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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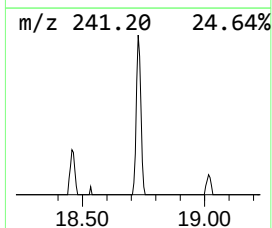
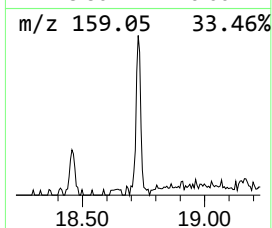
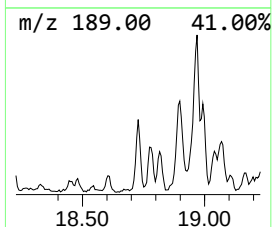
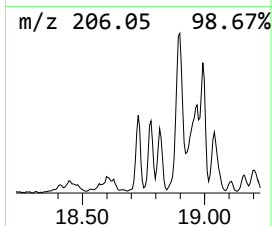
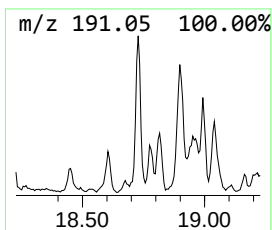
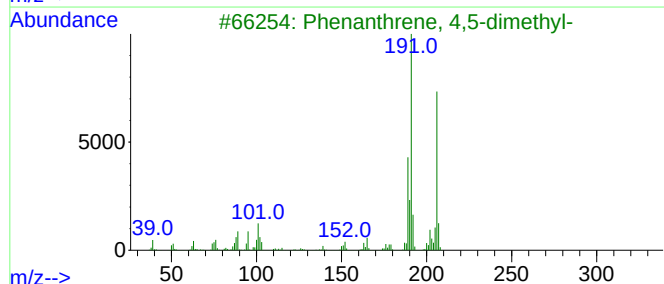
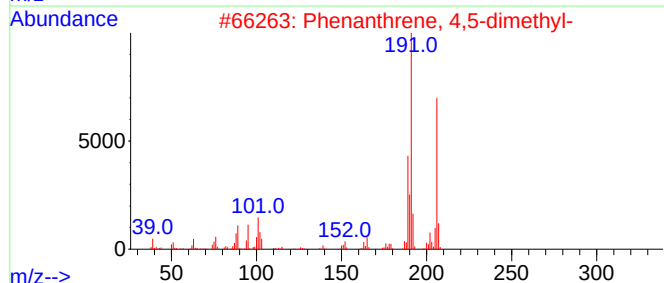
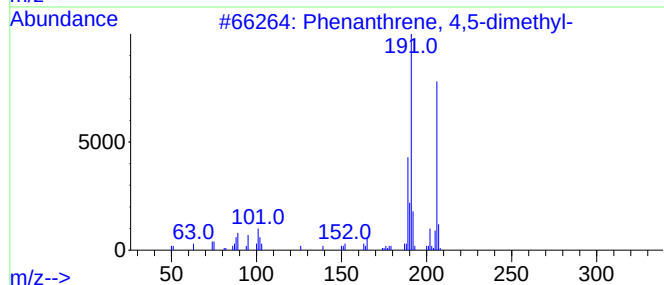
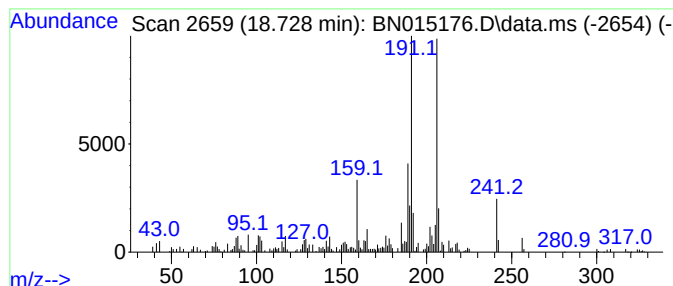
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 15 Phenanthrene, 4,5-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.728	2.92 ng/ul	308157	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	94
2			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	94
3			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	93
4			Phenanthrene, 4,5-dimethyl-	206	C16H14	003674-69-9	91
5			Anthracene, 2-ethyl-	206	C16H14	052251-71-5	90



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
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Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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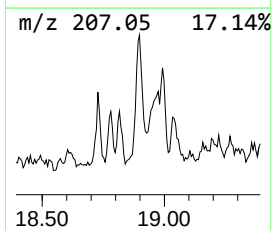
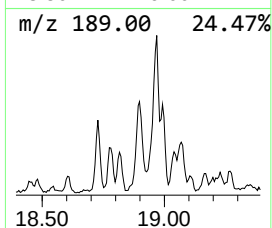
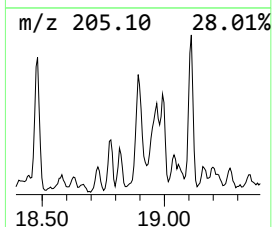
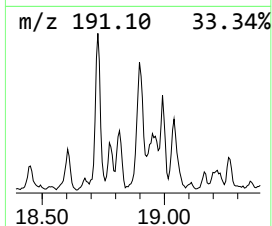
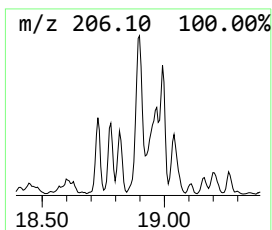
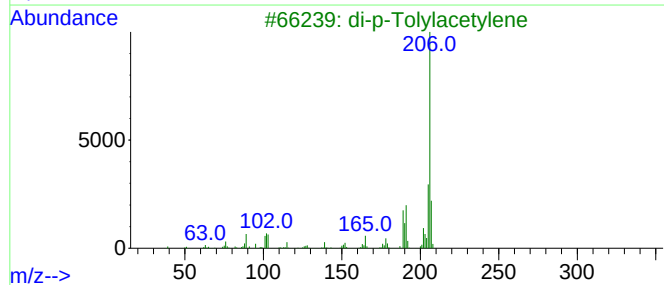
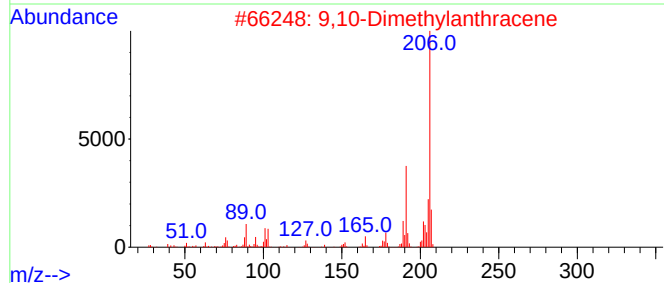
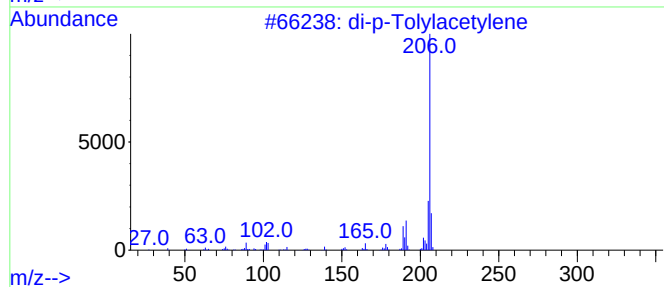
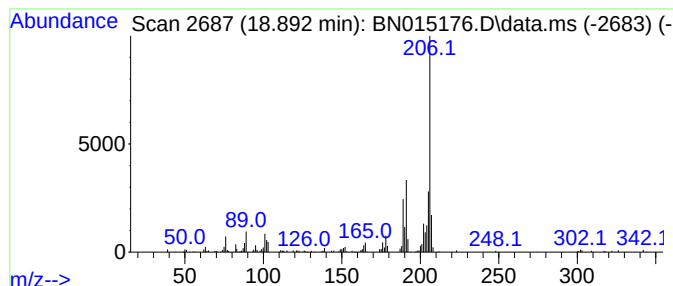
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 16 di-p-Tolylacetylene Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.892	3.36 ng/ul	354971	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			di-p-Tolylacetylene	206	C16H14	002789-88-0	94
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	93
3			di-p-Tolylacetylene	206	C16H14	002789-88-0	93
4			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	93
5			Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
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Misc :
ALS Vial : 12 Sample Multiplier: 1

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ClientSampleId :
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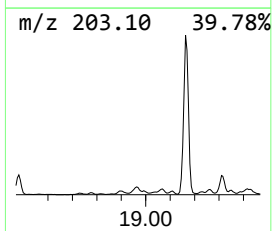
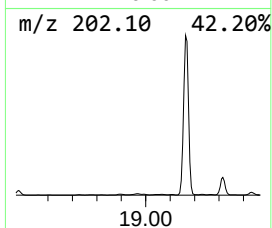
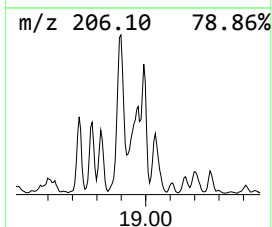
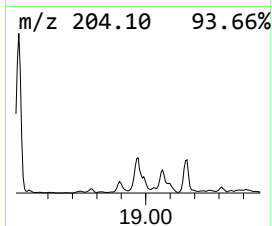
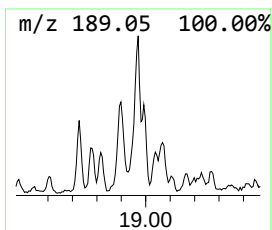
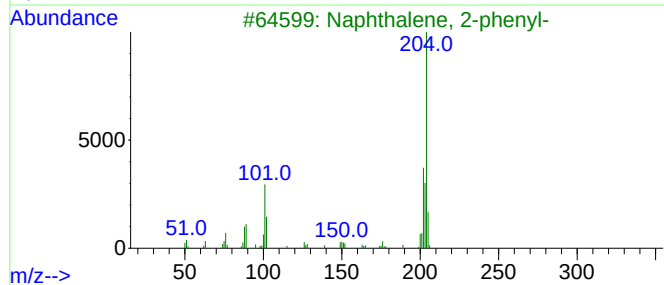
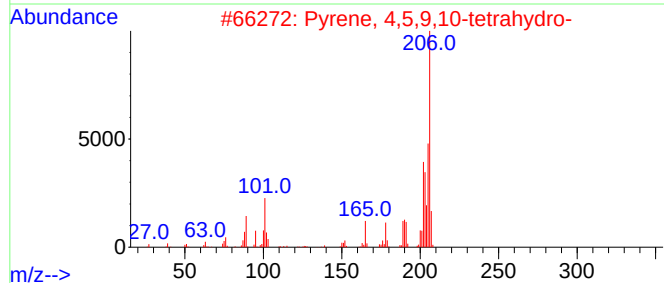
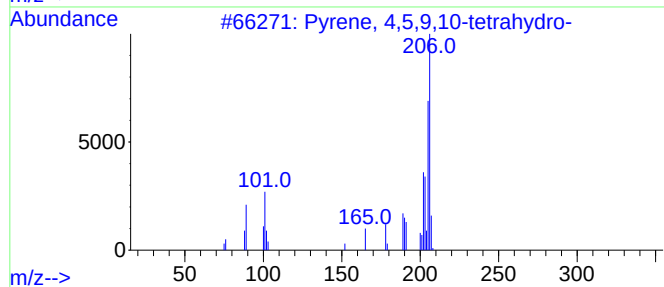
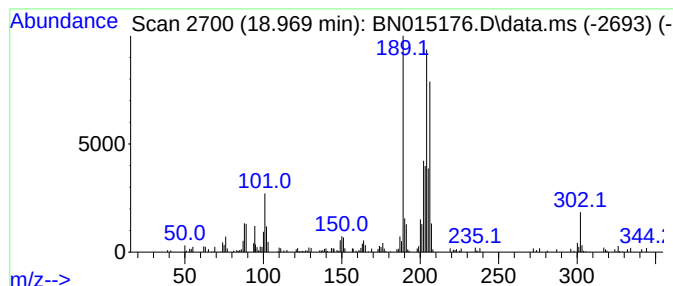
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 17 unknown-01 Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.969	3.29 ng/ul	347170	Phenanthrene-d10	17.098

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 4,5,9,10-tetrahydro-	206	C16H14	000781-17-9	38
2			Pyrene, 4,5,9,10-tetrahydro-	206	C16H14	000781-17-9	38
3			Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	38
4			Pyrene, 4,5,9,10-tetrahydro-	206	C16H14	000781-17-9	38
5			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	30



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
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Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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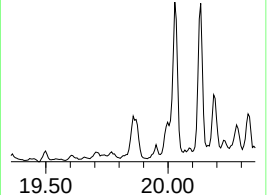
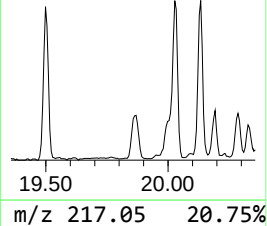
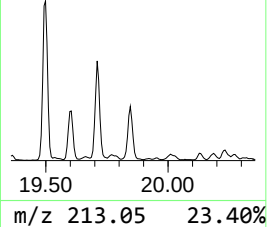
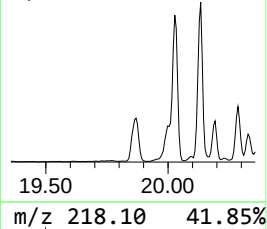
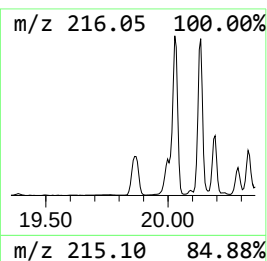
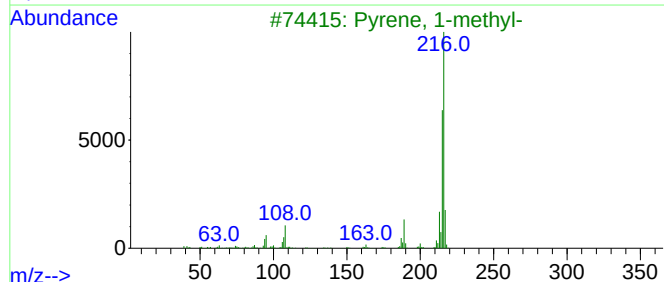
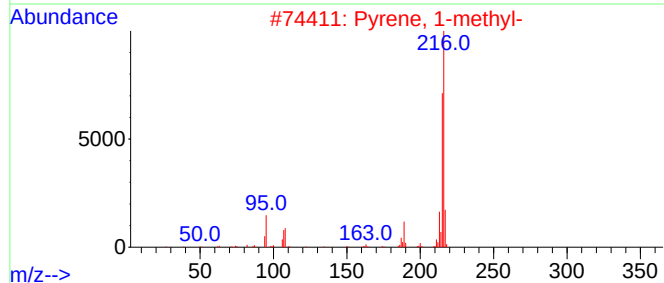
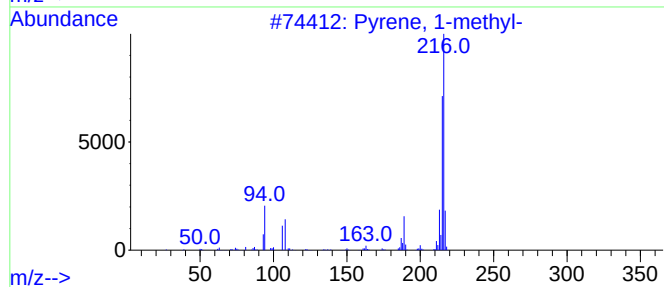
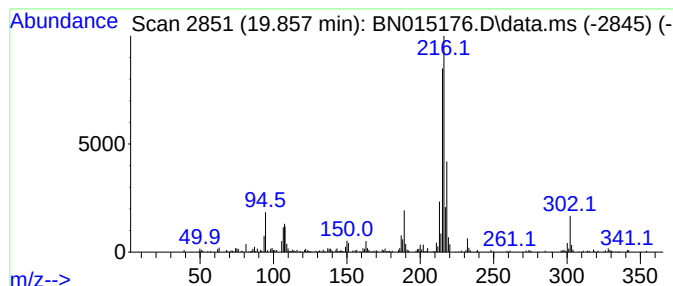
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 18 11H-Benzo[a]fluorene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.857	3.32 ng/ul	819585	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-		216	C17H12		002381-21-7	96
2	Pyrene, 1-methyl-		216	C17H12		002381-21-7	96
3	Pyrene, 1-methyl-		216	C17H12		002381-21-7	92
4	11H-Benzo[b]fluorene		216	C17H12		000243-17-4	89
5	11H-Benzo[a]fluorene		216	C17H12		000238-84-6	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDC8DL

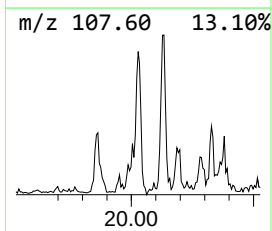
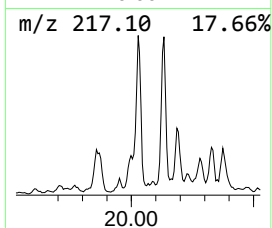
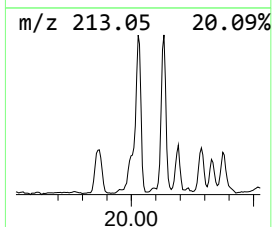
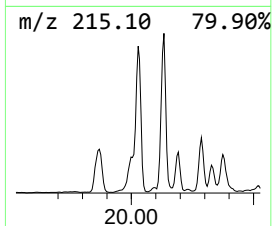
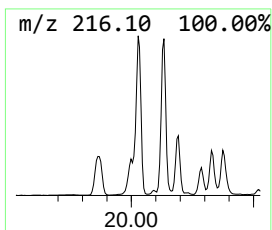
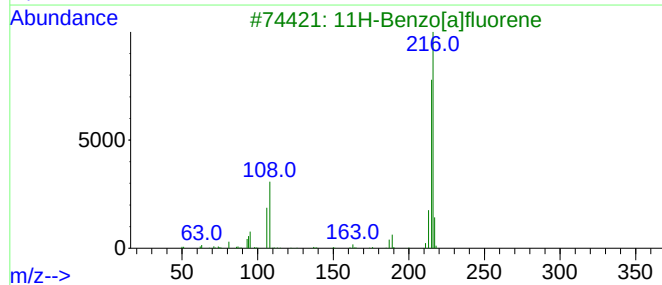
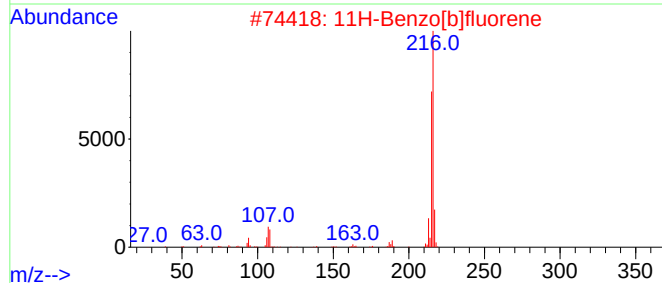
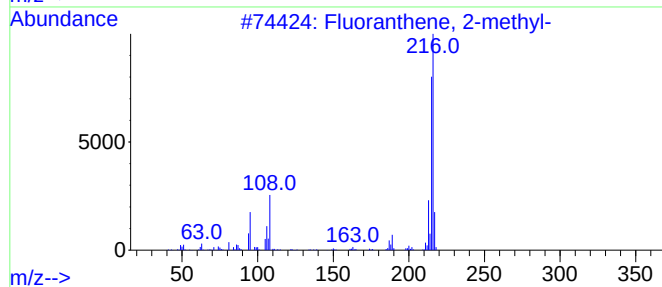
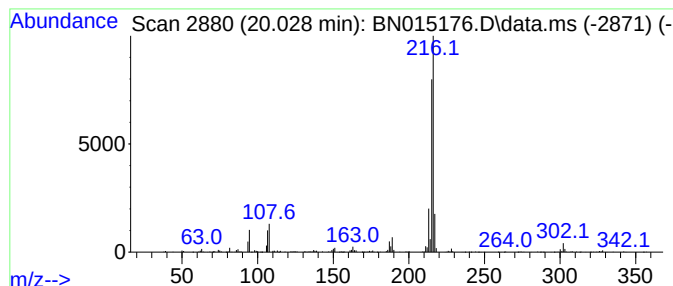
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 19 Fluoranthene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.028	5.61 ng/ul	1386200	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	95
2			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	95
3			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	81



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDC8DL

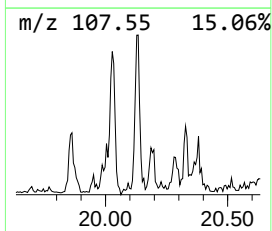
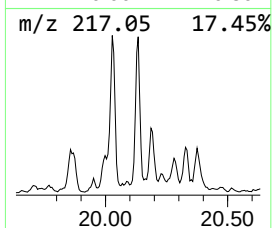
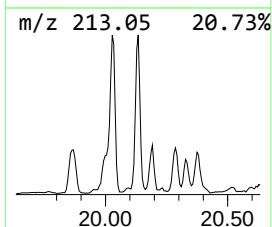
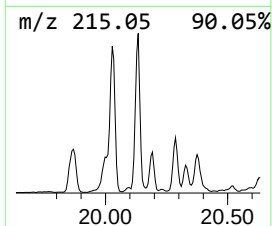
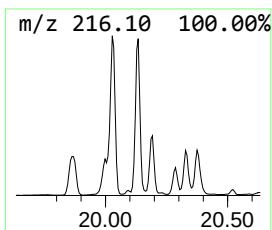
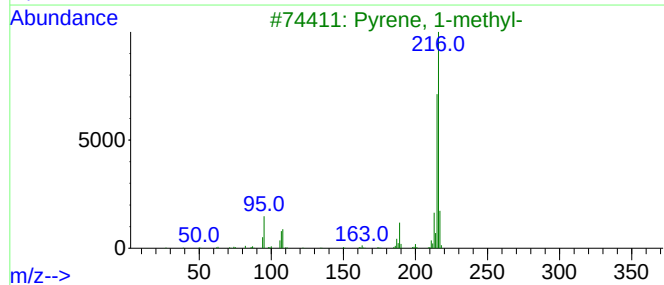
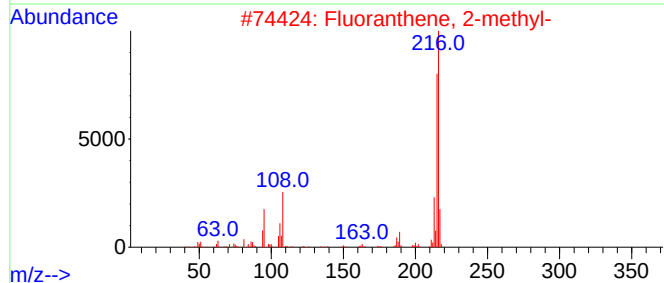
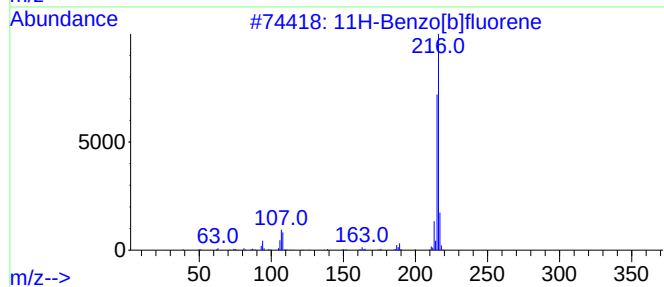
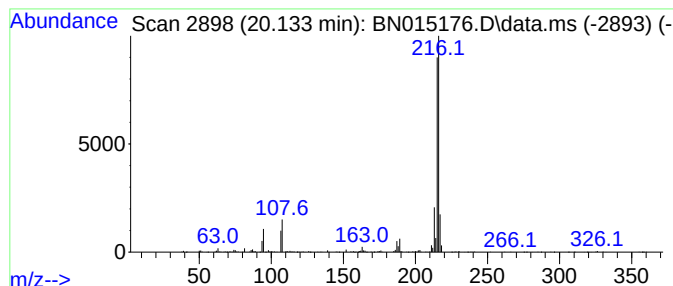
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 20 11H-Benzo[b]fluorene Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.134	3.63 ng/ul	896934	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	94
2			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	94
3			Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
4			11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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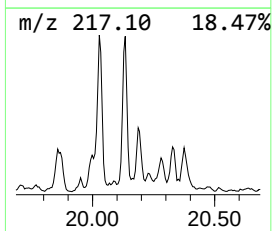
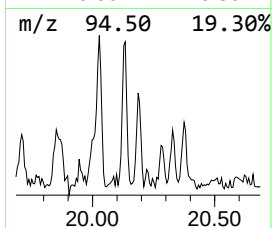
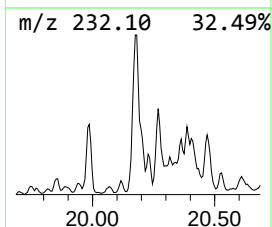
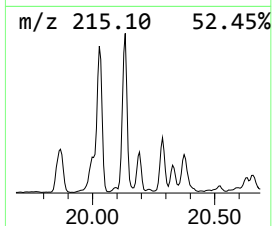
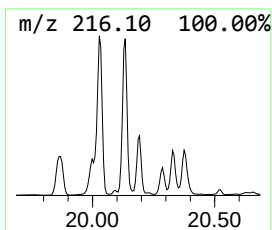
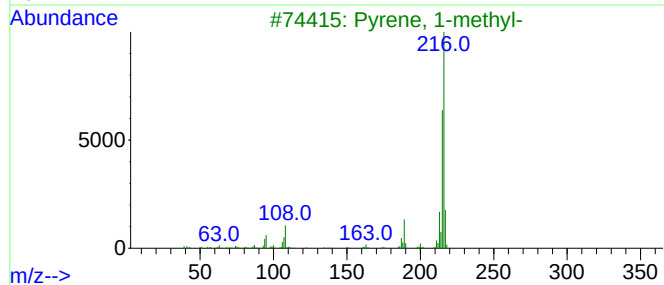
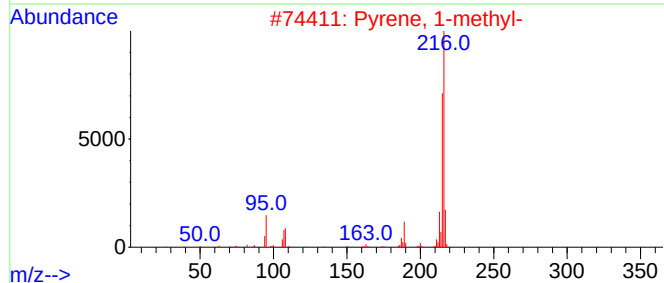
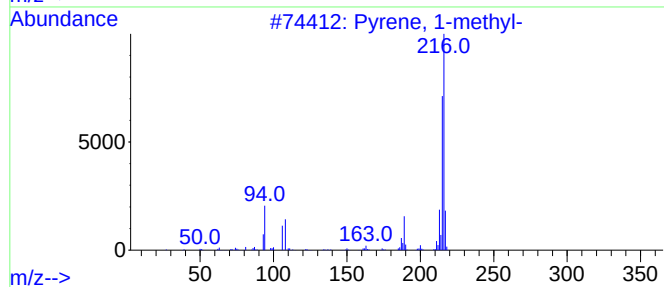
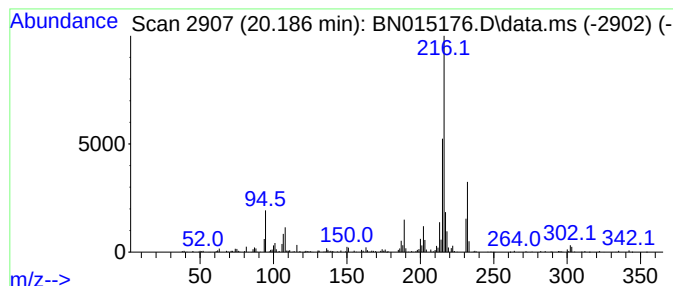
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 21 Pyrene, 1-methyl- Concentration Rank 25

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.186	2.00 ng/ul	494542	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Pyrene, 1-methyl-		216	C17H12		002381-21-7	98
2	Pyrene, 1-methyl-		216	C17H12		002381-21-7	95
3	Pyrene, 1-methyl-		216	C17H12		002381-21-7	92
4	Fluoranthene, 2-methyl-		216	C17H12		033543-31-6	91
5	Pyrene, 2-methyl-		216	C17H12		003442-78-2	89



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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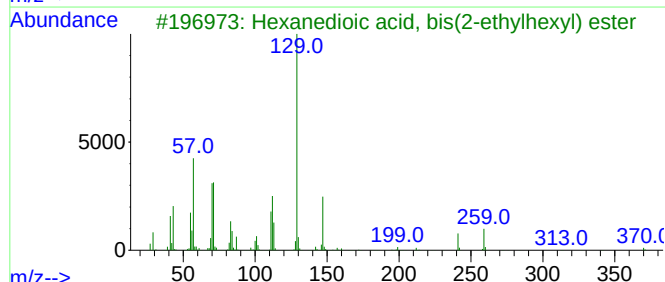
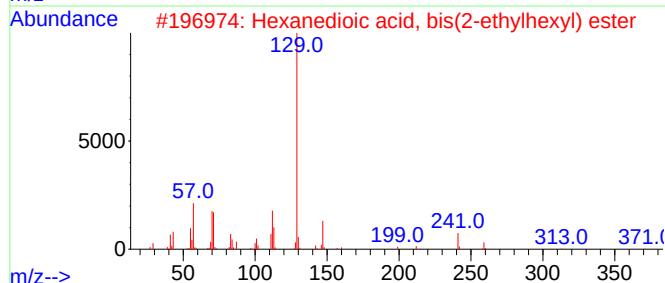
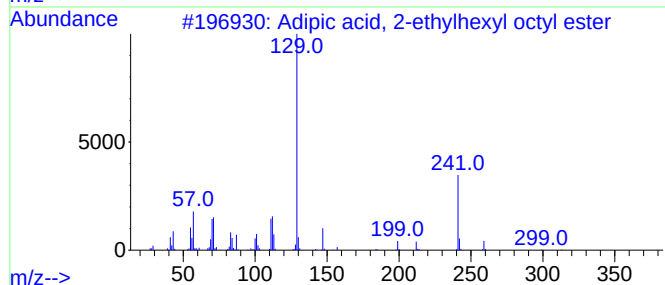
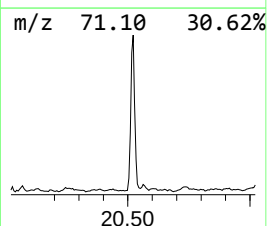
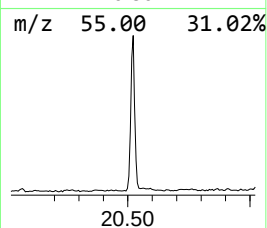
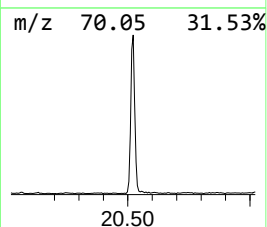
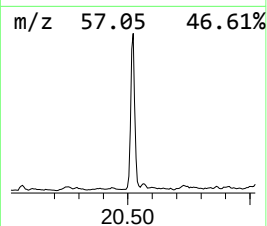
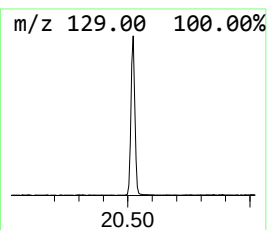
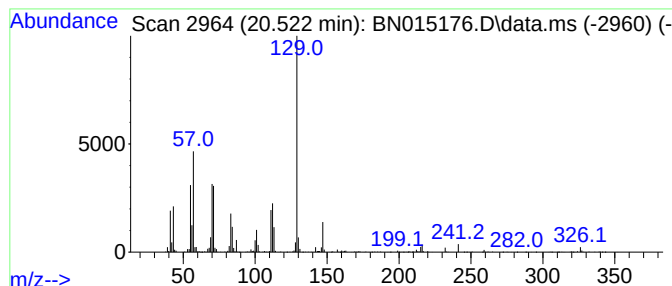
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 22 Adipic acid, 2-ethylhexyl o... Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.522	4.11 ng/ul	1017010	Chrysene-d12	21.304

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Adipic acid, 2-ethylhexyl octyl ...	370	C22H42O4	1000324-48-6	91
2			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
3			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
4			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	87
5			Hexanedioic acid, bis(2-ethylhex...	370	C22H42O4	000103-23-1	70



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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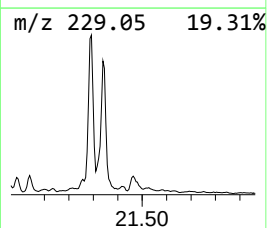
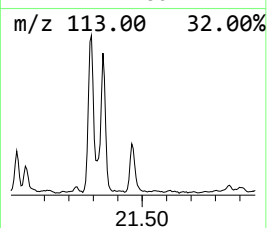
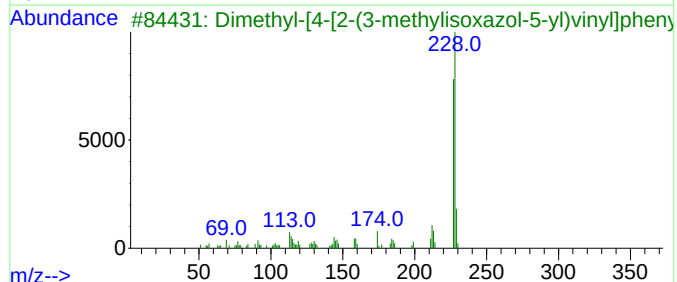
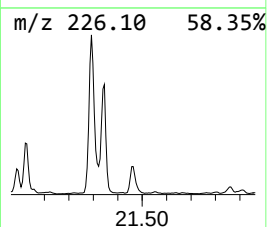
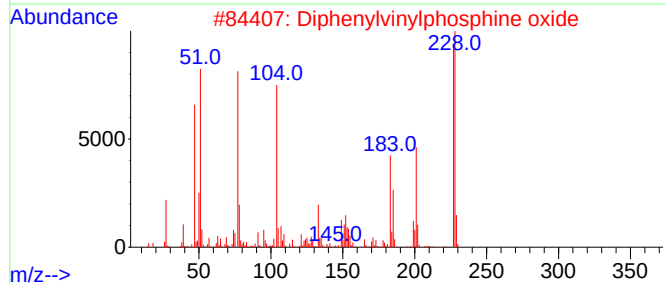
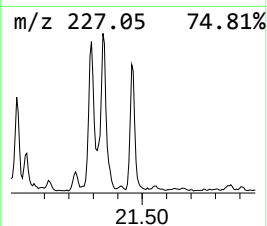
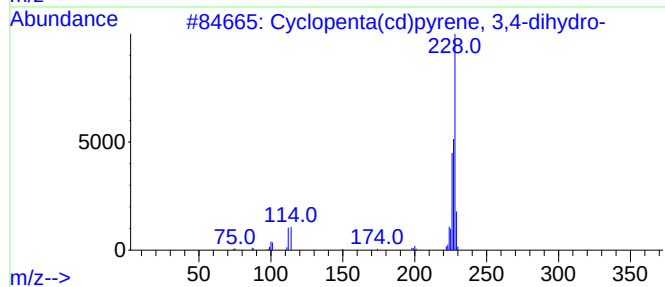
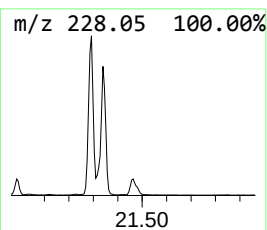
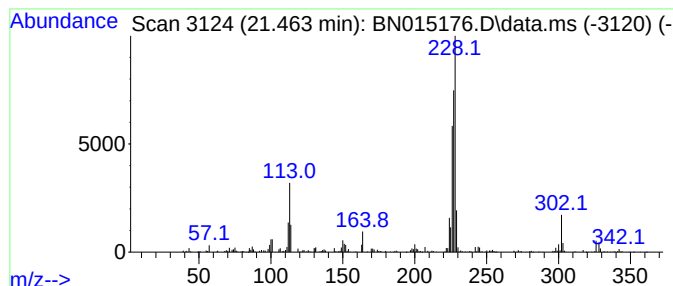
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 23 Cyclopenta(cd)pyrene, 3,4-d... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.463	2.67 ng/ul	660650	Chrysene-d12	21.304

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	97
2		Diphenylvinylphosphine oxide	228	C14H13OP	002096-78-8	52
3		Dimethyl-[4-[2-(3-methylisoxazol...	228	C14H16N2O	1000306-39-6	50
4		Benzo[c]phenanthrene	228	C18H12	000195-19-7	50
5		Ethyl trans-3-(1-pyrenyl)-2-prop...	300	C21H16O2	1000326-14-5	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
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Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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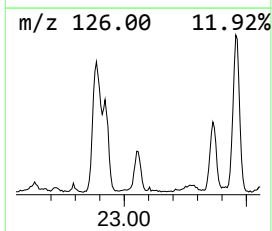
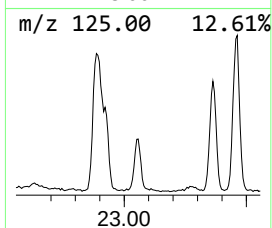
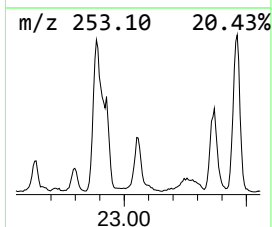
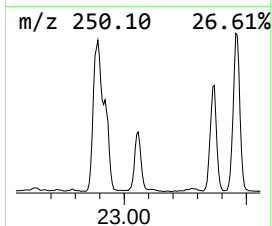
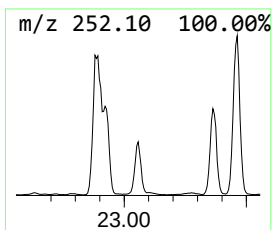
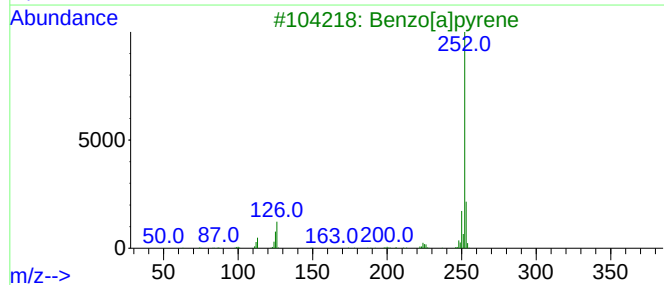
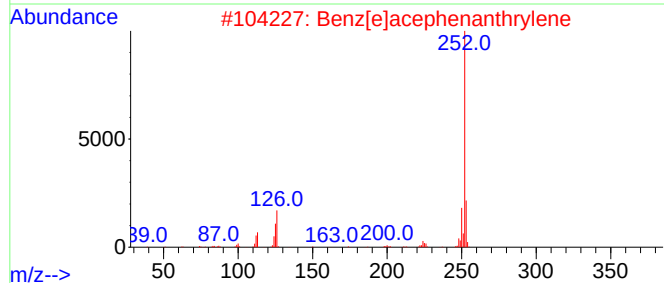
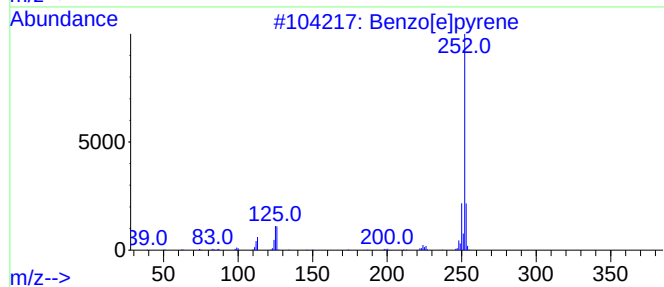
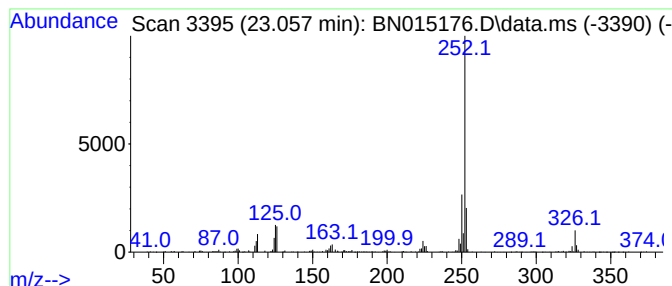
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 24 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.057	6.37 ng/ul	704379	Perylene-d12	23.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	95
2			Benz[e]acephenanthrylene	252	C20H12	000205-99-2	94
3			Benzo[a]pyrene	252	C20H12	000050-32-8	93
4			Benzo[k]fluoranthene	252	C20H12	000207-08-9	86
5			Benzo[a]pyrene	252	C20H12	000050-32-8	86



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
Data File : BN015176.D
Acq On : 28 Jun 2021 15:22
Operator : CG/JU
Sample : M2704-02DL 2X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BGDC8DL

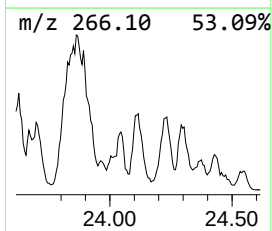
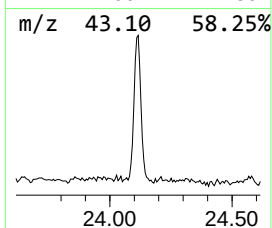
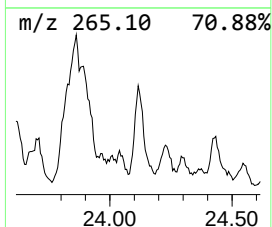
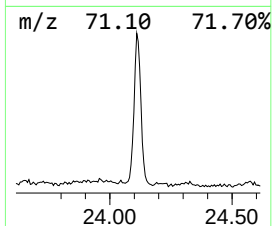
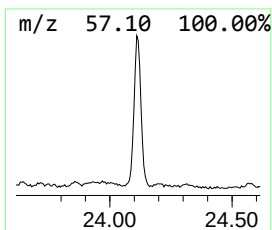
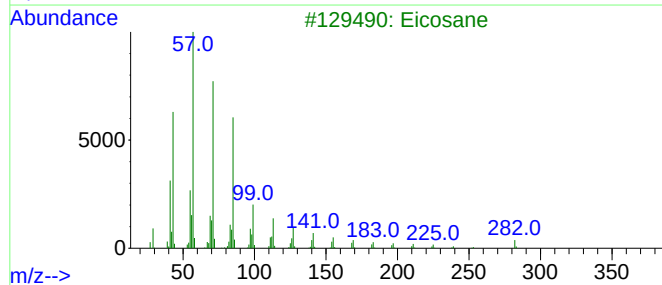
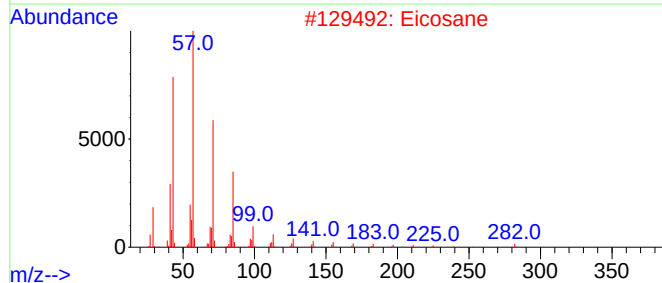
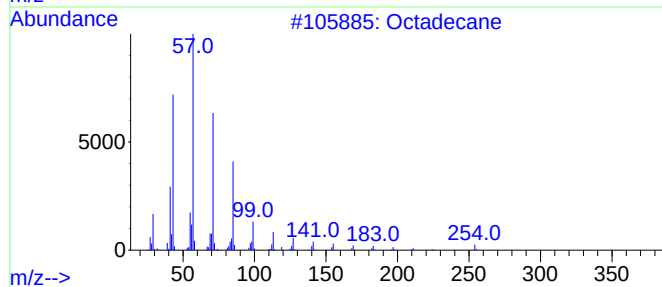
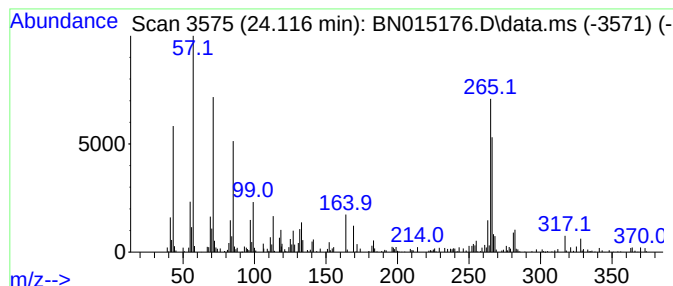
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 25 (DEL) Alkane: Straight-Chai... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.116	5.96 ng/ul	659458	Perylene-d12	23.563

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	80
2			Eicosane	282	C20H42	000112-95-8	64
3			Eicosane	282	C20H42	000112-95-8	60
4			Eicosane	282	C20H42	000112-95-8	55
5			Hexacosane	366	C26H54	000630-01-3	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062821\
 Data File : BN015176.D
 Acq On : 28 Jun 2021 15:22
 Operator : CG/JU
 Sample : M2704-02DL 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 BGDC8DL

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-BN061821MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Naphthalene, 2,...	13.669	2.6	ng/ul	251226	3	14.351	1896030	20.0
[1,1'-Biphenyl]...	15.698	3.0	ng/ul	283808	3	14.351	1896030	20.0
2,4,6-Cyclohept...	15.845	4.2	ng/ul	440488	4	17.098	2110830	20.0
9H-Fluorene, 1-...	16.404	3.7	ng/ul	395025	4	17.098	2110830	20.0
2,2-Dimethyl-1-...	16.640	2.4	ng/ul	248800	4	17.098	2110830	20.0
Anthracene, 1,2...	16.851	5.4	ng/ul	567796	4	17.098	2110830	20.0
Dibenzothiophene	16.916	3.5	ng/ul	368426	4	17.098	2110830	20.0
Phenanthrene, 2...	17.975	5.7	ng/ul	605599	4	17.098	2110830	20.0
Anthracene, 2-m...	18.022	8.5	ng/ul	898950	4	17.098	2110830	20.0
1H-Cyclopropa[1...	18.104	5.5	ng/ul	576828	4	17.098	2110830	20.0
4H-Cyclopenta[d...	18.175	11.8	ng/ul	1241920	4	17.098	2110830	20.0
Phenanthrene, 4...	18.204	4.3	ng/ul	448690	4	17.098	2110830	20.0
Naphthalene, 2-...	18.481	4.5	ng/ul	473048	4	17.098	2110830	20.0
Phenanthrene, 4...	18.728	2.9	ng/ul	308157	4	17.098	2110830	20.0
di-p-Tolylacety...	18.892	3.4	ng/ul	354971	4	17.098	2110830	20.0
unknown-01	18.969	3.3	ng/ul	347170	4	17.098	2110830	20.0
11H-Benzo[a]flu...	19.857	3.3	ng/ul	819585	5	21.304	4943550	20.0
Fluoranthene, 2...	20.028	5.6	ng/ul	1386200	5	21.304	4943550	20.0
11H-Benzo[b]flu...	20.134	3.6	ng/ul	896934	5	21.304	4943550	20.0
Pyrene, 1-methyl-	20.186	2.0	ng/ul	494542	5	21.304	4943550	20.0
Adipic acid, 2-...	20.522	4.1	ng/ul	1017010	5	21.304	4943550	20.0
Cyclopenta(cd)p...	21.463	2.7	ng/ul	660650	5	21.304	4943550	20.0
Benzo[e]pyrene	23.057	6.4	ng/ul	704379	6	23.563	2211710	20.0
(DEL) Alkane: S...	24.116	6.0	ng/ul	659458	6	23.563	2211710	20.0