

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
 Data File : BN005434.D
 Acq On : 03 May 2019 02:30
 Operator : JU/SJ
 Sample : K2603-09 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ61

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : 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\SOM-EPA-BN041919MA.M
 Title : SVOA CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	6.775	637	644	657	rVB	174318	308851	2.97%	0.288%
2	6.940	666	672	683	rVB	149222	235286	2.26%	0.219%
3	7.128	698	704	714	rVB	188932	307820	2.96%	0.287%
4	7.593	776	783	791	rBV	1307841	2109943	20.31%	1.967%
5	8.293	894	902	914	rBV	210956	388069	3.73%	0.362%
6	8.734	971	977	987	rBV	186661	325738	3.13%	0.304%
7	9.452	1093	1099	1111	rVB	143364	259717	2.50%	0.242%
8	9.987	1184	1190	1206	rVB	182513	382581	3.68%	0.357%
9	10.351	1245	1252	1259	rBV	1967929	3310419	31.86%	3.085%
10	10.499	1270	1277	1293	rBV	142032	332975	3.20%	0.310%
11	13.640	1806	1811	1815	rBV	481692	695515	6.69%	0.648%
12	13.687	1815	1819	1824	rVB2	223147	357057	3.44%	0.333%
13	13.910	1851	1857	1860	rBV	558482	931469	8.96%	0.868%
14	13.940	1860	1862	1870	rVB	623762	846678	8.15%	0.789%
15	14.145	1892	1897	1901	rBV	113899	151208	1.46%	0.141%
16	14.222	1904	1910	1922	rBV2	2932661	4694957	45.18%	4.376%
17	14.457	1944	1950	1960	rBV3	76975	186325	1.79%	0.174%
18	15.104	2055	2060	2066	rVB	193126	271386	2.61%	0.253%
19	15.222	2074	2080	2087	rBV	715017	1072198	10.32%	0.999%
20	15.363	2099	2104	2109	rVV2	105874	172588	1.66%	0.161%
21	15.510	2118	2129	2135	rBV4	81416	209879	2.02%	0.196%
22	15.969	2201	2207	2210	rBV3	193858	289997	2.79%	0.270%
23	16.763	2338	2342	2346	rVV	142773	183334	1.76%	0.171%
24	16.981	2372	2379	2384	rBV2	3763721	5639325	54.27%	5.256%
25	17.016	2384	2385	2390	rVV	244773	297587	2.86%	0.277%
26	17.075	2390	2395	2399	rVV	780689	1180909	11.36%	1.101%
27	17.110	2399	2401	2406	rVV	232681	292454	2.81%	0.273%
28	17.175	2408	2412	2418	rVV3	66151	135473	1.30%	0.126%
29	17.504	2464	2468	2472	rVB	274224	329374	3.17%	0.307%
30	17.675	2493	2497	2509	rVB3	96808	240975	2.32%	0.225%
31	17.857	2524	2528	2532	rVV	215873	330349	3.18%	0.308%
32	17.904	2532	2536	2544	rVV	384444	606496	5.84%	0.565%
33	17.986	2545	2550	2554	rVV	149556	247387	2.38%	0.231%
34	18.051	2555	2561	2565	rVV2	766027	1384225	13.32%	1.290%

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35	18.086	2565	2567	2577	rVB	240440	374380	3.60%	0.349%
36	18.198	2584	2586	2592	rVV2	103905	152760	1.47%	0.142%
37	18.263	2593	2597	2601	rVB2	103716	142318	1.37%	0.133%
38	18.363	2610	2614	2618	rBV2	309749	408871	3.93%	0.381%
39	18.616	2654	2657	2661	rVV	135455	190754	1.84%	0.178%
40	18.669	2662	2666	2669	rVV	178666	240405	2.31%	0.224%
41	18.704	2669	2672	2677	rVB	137106	199206	1.92%	0.186%
42	18.786	2681	2686	2691	rBV2	655520	1083120	10.42%	1.010%
43	18.845	2691	2696	2700	rVV3	422239	756954	7.28%	0.706%
44	18.880	2700	2702	2706	rVB	230309	251661	2.42%	0.235%
45	18.927	2706	2710	2718	rBV2	744460	1328320	12.78%	1.238%
46	19.051	2726	2731	2739	rBV	2997947	4076366	39.23%	3.799%
47	19.122	2739	2743	2746	rBV	166858	239409	2.30%	0.223%
48	19.157	2746	2749	2753	rVV4	107642	161573	1.55%	0.151%
49	19.204	2753	2757	2763	rVB	755965	1015956	9.78%	0.947%
50	19.322	2769	2777	2784	rVB2	348327	682072	6.56%	0.636%
51	19.392	2784	2789	2790	rBV	1060145	1355686	13.05%	1.264%
52	19.422	2790	2794	2803	rVB	6354302	8790456	84.60%	8.193%
53	19.504	2803	2808	2814	rVB2	238567	407653	3.92%	0.380%
54	19.598	2820	2824	2827	rBV3	113744	151894	1.46%	0.142%
55	19.663	2832	2835	2845	rVB5	193362	306866	2.95%	0.286%
56	19.757	2845	2851	2861	rVB2	626662	1334112	12.84%	1.243%
57	19.839	2861	2865	2868	rBV5	133643	198881	1.91%	0.185%
58	19.898	2868	2875	2876	rBV3	654477	1115346	10.73%	1.040%
59	19.922	2876	2879	2884	rVB	1104365	1624486	15.63%	1.514%
60	19.992	2885	2891	2893	rBV4	106027	214266	2.06%	0.200%
61	20.027	2893	2897	2901	rVB	786545	932338	8.97%	0.869%
62	20.086	2902	2907	2911	rBV	993561	1283825	12.35%	1.197%
63	20.180	2918	2923	2926	rBV3	115991	207315	2.00%	0.193%
64	20.222	2926	2930	2934	rVV	836348	1126483	10.84%	1.050%
65	20.269	2934	2938	2943	rVB2	889693	1189924	11.45%	1.109%
66	20.398	2957	2960	2965	rVB3	123082	178511	1.72%	0.166%
67	20.480	2971	2974	2977	rBV3	136106	180492	1.74%	0.168%
68	20.533	2979	2983	2985	rVV	119729	162094	1.56%	0.151%
69	20.645	2997	3002	3005	rBV4	190921	367730	3.54%	0.343%
70	20.686	3006	3009	3015	rVB3	259781	481956	4.64%	0.449%
71	20.845	3033	3036	3040	rVB	380756	479269	4.61%	0.447%

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72	20.886	3040	3043	3046	rBV	571613	579299	5.57%	0.540%
73	20.922	3046	3049	3054	rBV	470416	613226	5.90%	0.572%
74	21.092	3075	3078	3089	rVB2	164548	297329	2.86%	0.277%
75	21.204	3090	3097	3101	rBV3	5385328	10391196	100.00%	9.685%
76	21.245	3101	3104	3111	rVV	2439167	3230347	31.09%	3.011%
77	21.327	3115	3118	3121	rBV2	174489	181220	1.74%	0.169%
78	21.363	3121	3124	3126	rBV2	159810	217595	2.09%	0.203%
79	21.416	3130	3133	3149	rVB4	330720	709333	6.83%	0.661%
80	21.569	3156	3159	3163	rBV3	153985	212703	2.05%	0.198%
81	21.704	3179	3182	3185	rBV	177430	210053	2.02%	0.196%
82	21.757	3185	3191	3196	rVV	772345	1353032	13.02%	1.261%
83	21.810	3197	3200	3205	rVV2	433878	608107	5.85%	0.567%
84	21.874	3207	3211	3214	rVV2	284930	550248	5.30%	0.513%
85	21.904	3214	3216	3220	rVV	391032	563209	5.42%	0.525%
86	21.951	3220	3224	3227	rVV2	492528	760440	7.32%	0.709%
87	21.980	3227	3229	3236	rVB3	612372	787533	7.58%	0.734%
88	22.057	3238	3242	3247	rVB2	226795	345048	3.32%	0.322%
89	22.274	3277	3279	3286	rVB4	249811	433723	4.17%	0.404%
90	22.763	3355	3362	3373	rBV	1525056	4760690	45.81%	4.437%
91	22.921	3384	3389	3398	rBV	579212	1022865	9.84%	0.953%
92	23.221	3434	3440	3444	rBV	1255977	2156874	20.76%	2.010%
93	23.268	3444	3448	3451	rVV2	519267	928266	8.93%	0.865%
94	23.316	3451	3456	3463	rVV	2212570	4067418	39.14%	3.791%
95	23.410	3465	3472	3477	rVV	2613029	4878908	46.95%	4.547%
96	23.451	3477	3479	3488	rVB3	368810	730604	7.03%	0.681%
97	23.957	3559	3565	3571	rVB4	221295	478107	4.60%	0.446%
98	24.251	3610	3615	3620	rVB	278822	539514	5.19%	0.503%
99	25.586	3835	3842	3854	rVB2	702699	1995576	19.20%	1.860%
100	26.251	3947	3955	3967	rVB	577607	1587308	15.28%	1.479%

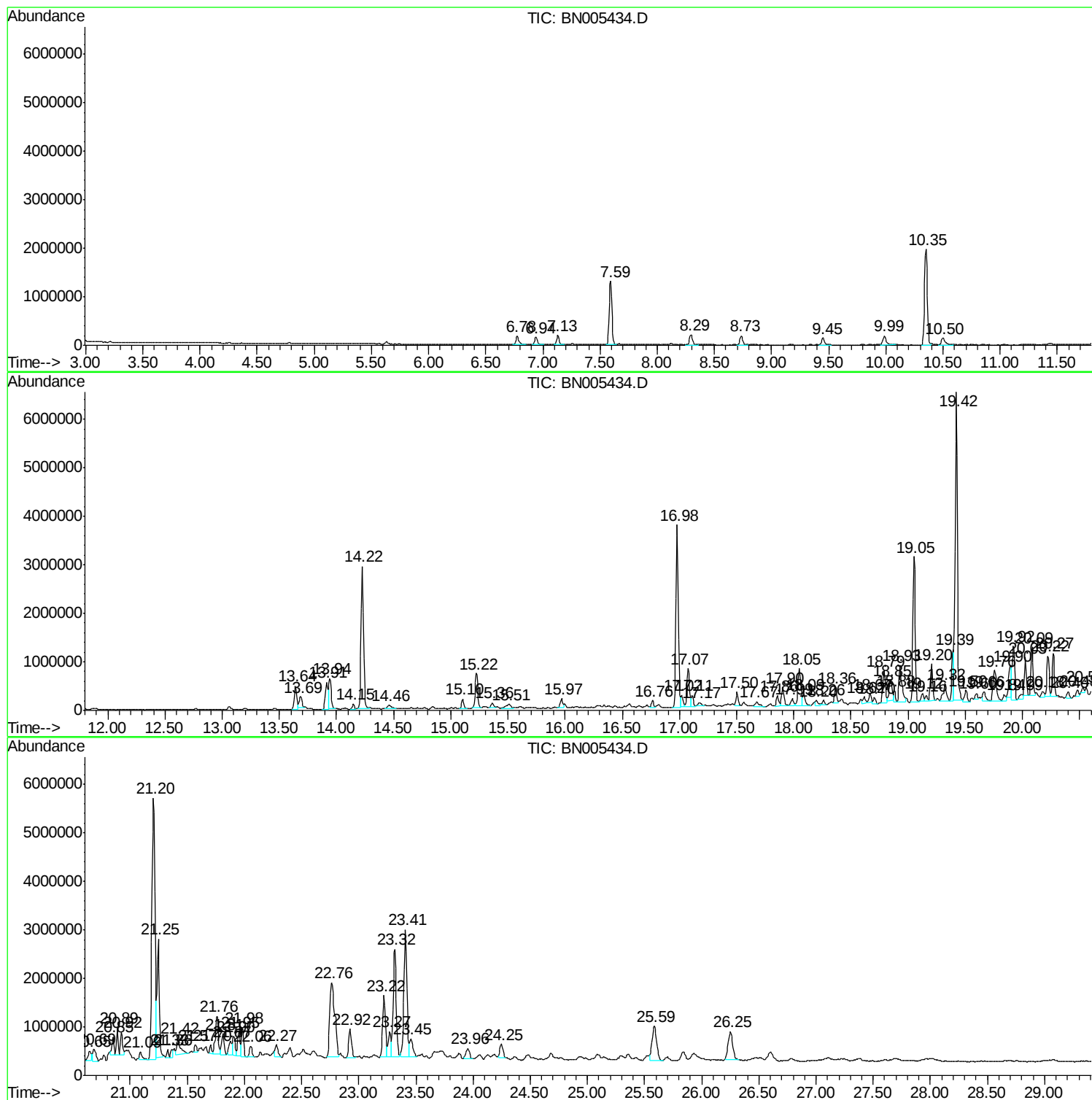
Sum of corrected areas: 107292023

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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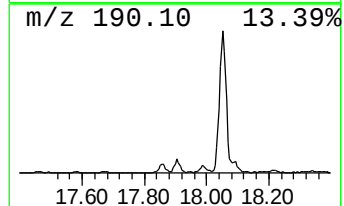
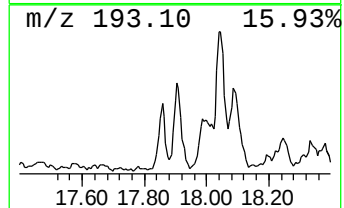
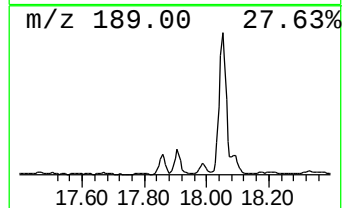
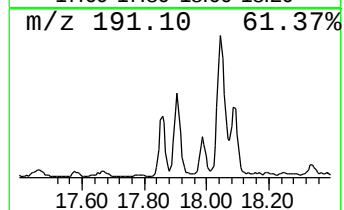
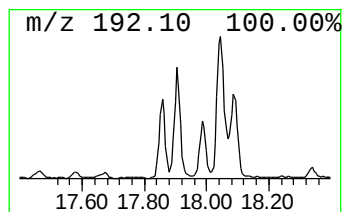
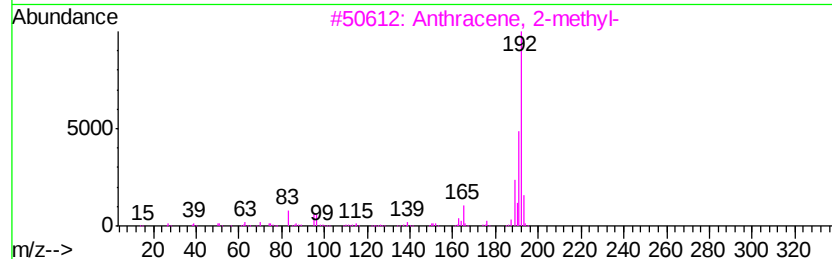
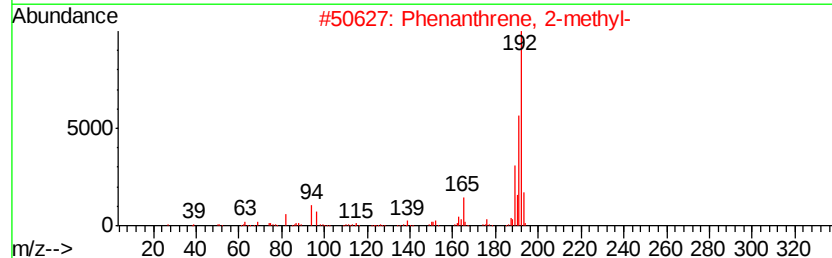
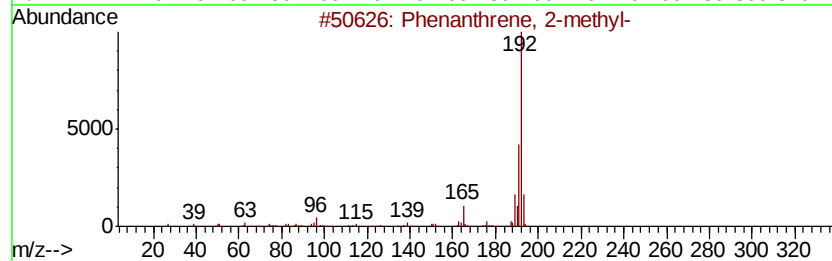
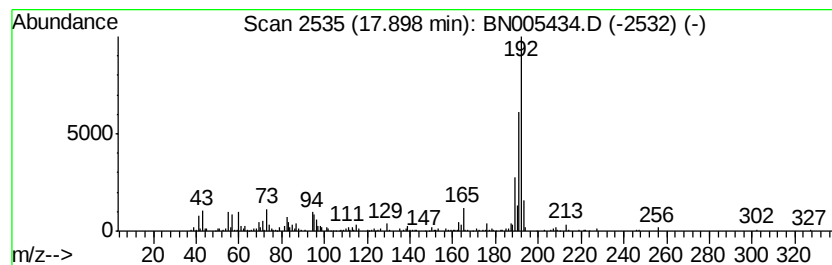
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Phenanthrene, 2-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	2.15 ng/ul	606496	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	95
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
5		Anthracene, 9-methyl-	192	C15H12	000779-02-2	94



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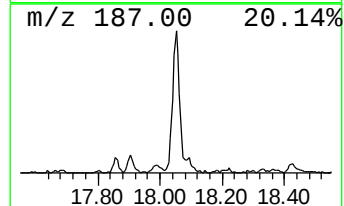
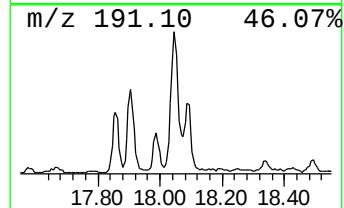
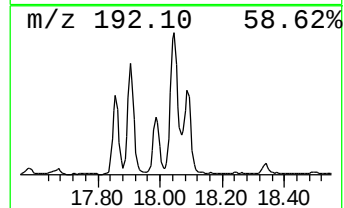
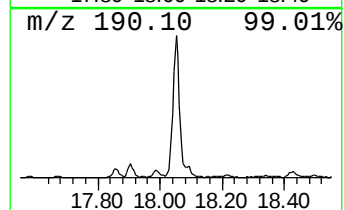
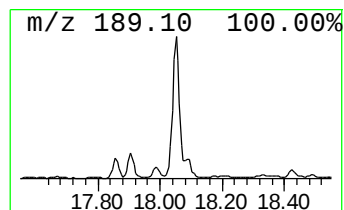
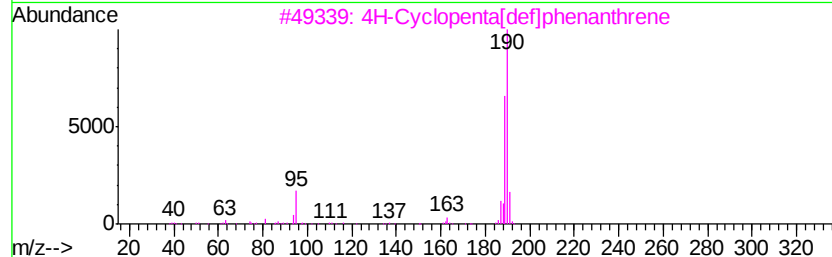
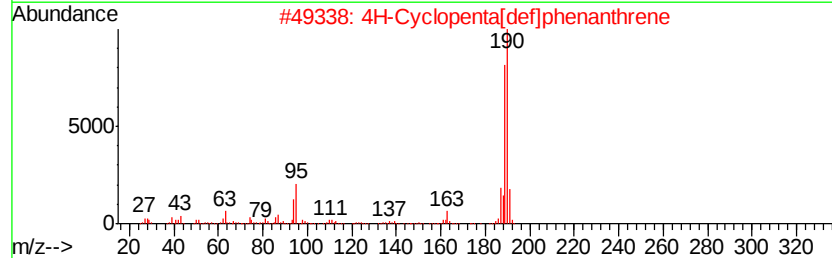
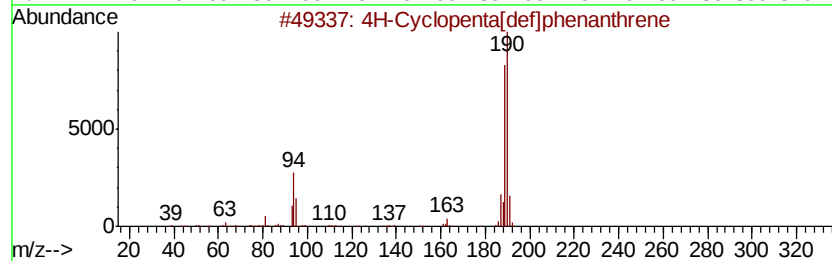
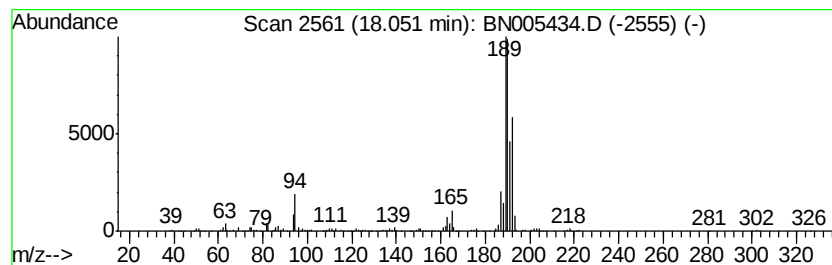
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.05	4.91 ng/ul	1384230	Phenanthrene-d10	16.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	70
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	60
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	50
4		6H-Cyclobuta[flk]phenanthrene	190	C15H10	083469-43-6	50
5		2,3,5,6-Tetramethylterephthalald...	190	C12H14O2	007072-01-7	43



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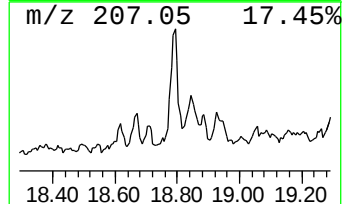
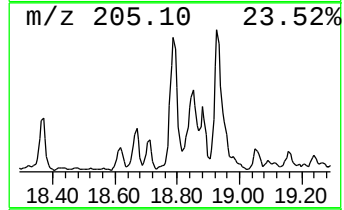
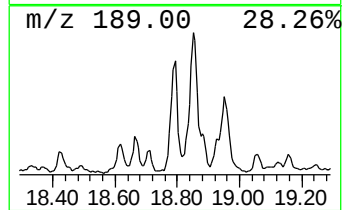
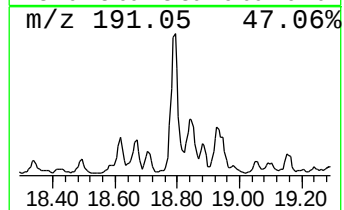
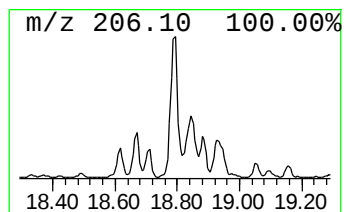
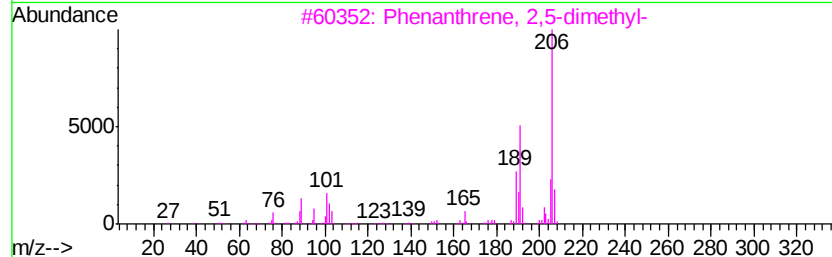
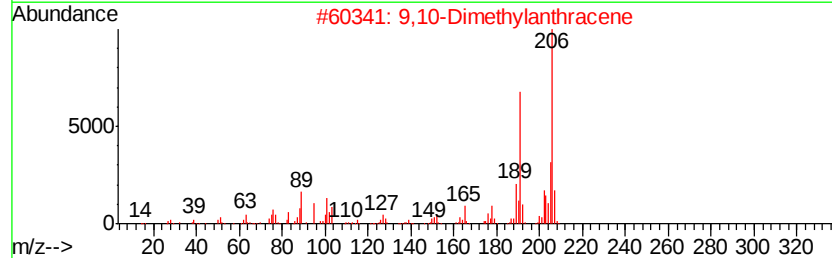
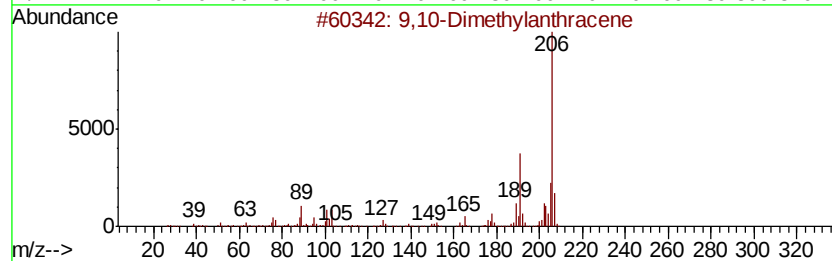
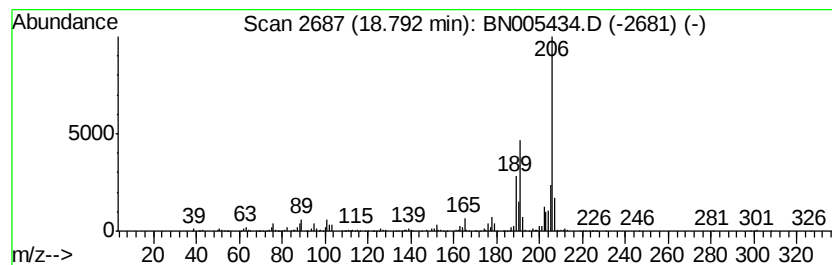
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TIC Integration Parameters: LSCINT.P

Peak Number 3 9,10-Dimethylantracene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.79	3.84 ng/ul	1083120	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9,10-Dimethylantracene	206	C16H14	000781-43-1	91
2		9,10-Dimethylantracene	206	C16H14	000781-43-1	91
3		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	91
4		Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	90
5		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	90



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Data File : BN005434.D
Acq On : 03 May 2019 02:30
Operator : JU/SJ
Sample : K2603-09 5X
Misc :
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Instrument :
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ClientSampleId :
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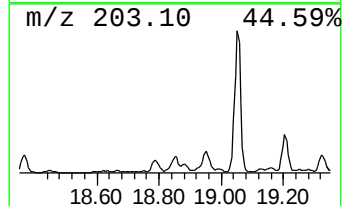
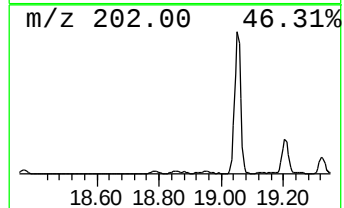
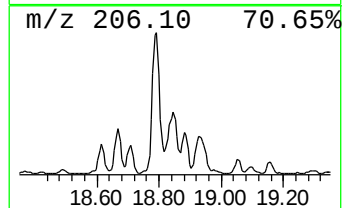
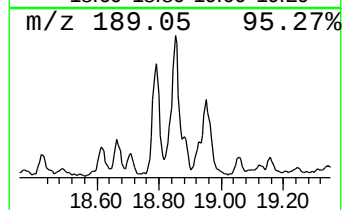
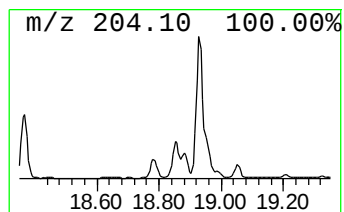
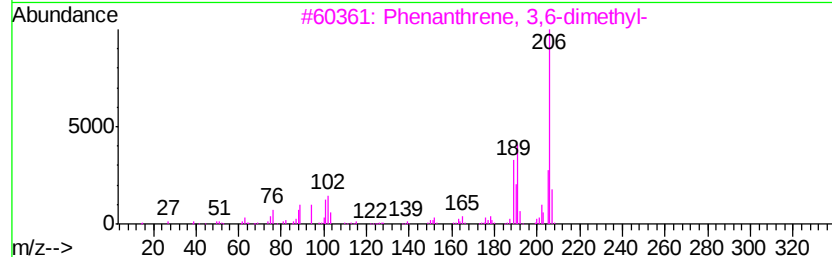
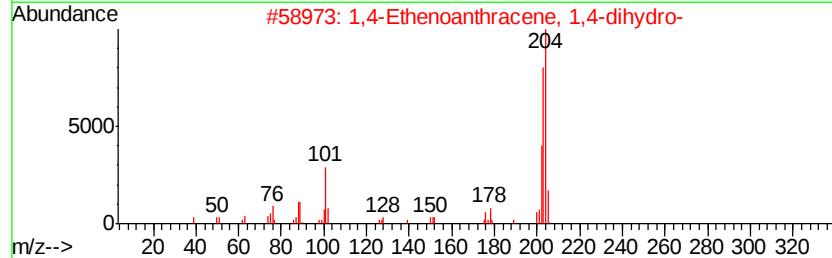
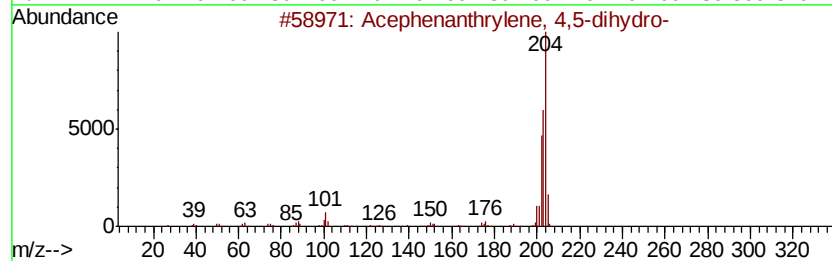
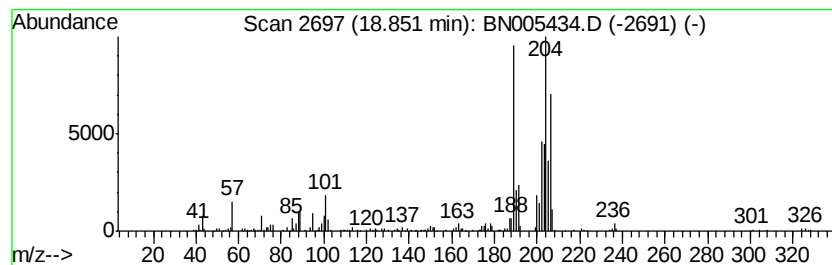
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Acephenanthrylene, 4,5-dihy... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.85	2.68 ng/ul	756954	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Acephenanthrylene, 4,5-dihydro-	204	C16H12	006232-48-0	76
2		1,4-Ethenoanthracene, 1,4-dihydro-	204	C16H12	027765-96-4	48
3		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	38
4		Hydrazine, 4-bromo-2-fluorophenyl-	204	C6H6BrFN2	299440-17-8	38
5		5H-Dibenzo[a,d]cycloheptene, 5-m...	204	C16H12	002975-79-3	35



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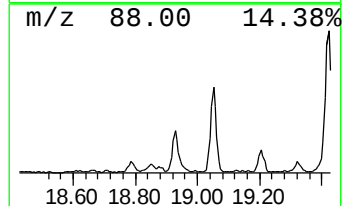
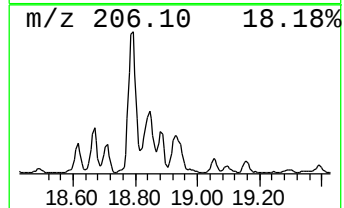
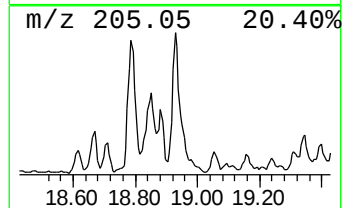
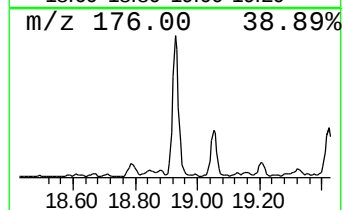
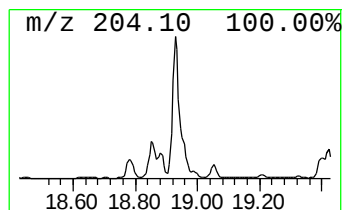
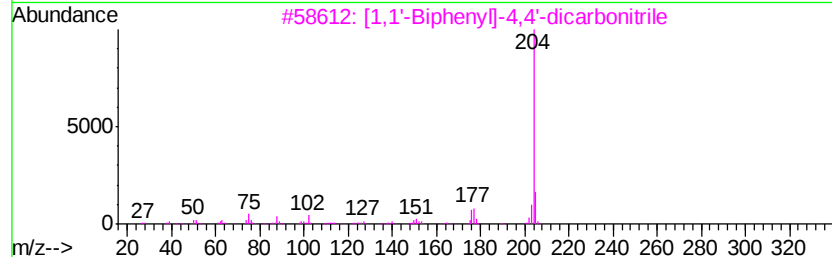
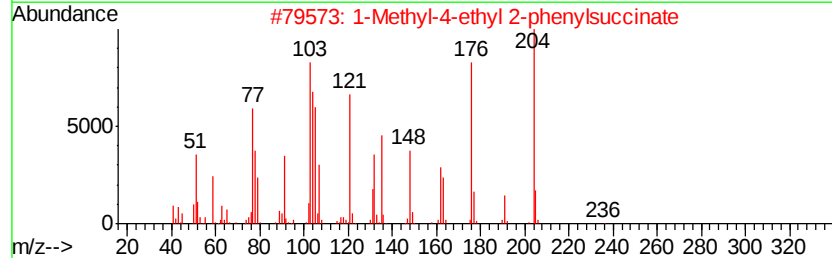
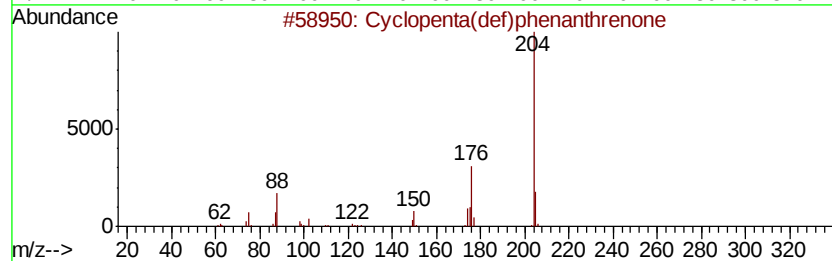
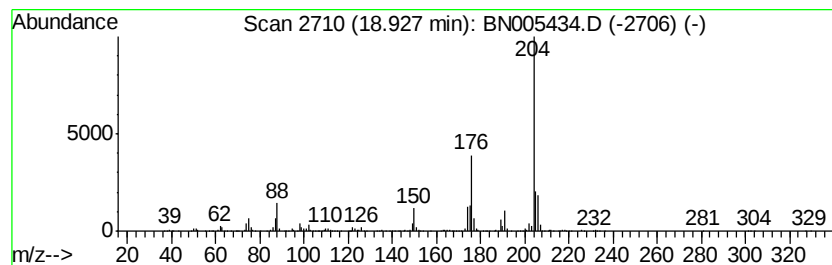
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Cyclopenta(def)phenanthrenone Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.93	4.71 ng/ul	1328320	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta(def)phenanthrenone	204	C15H8O	005737-13-3	96
2		1-Methyl-4-ethyl 2-phenylsuccinate	236	C13H16O4	132545-36-9	53
3		[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	52
4		1,2,4,8-Tetramethylbicyclo[6.3.0...	204	C15H24	137235-51-9	45
5		9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	43



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Misc :
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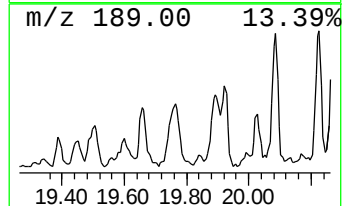
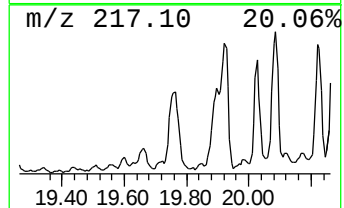
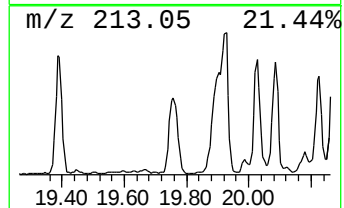
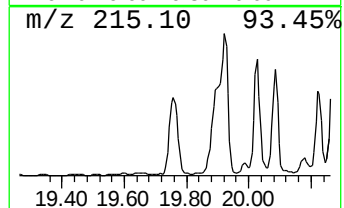
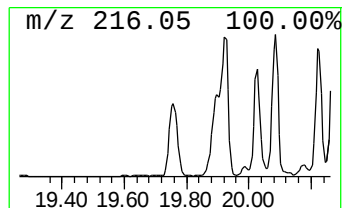
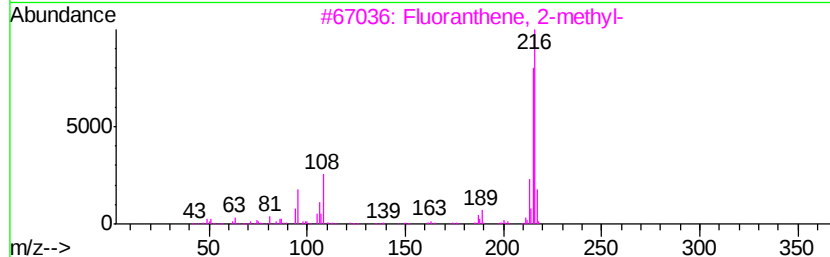
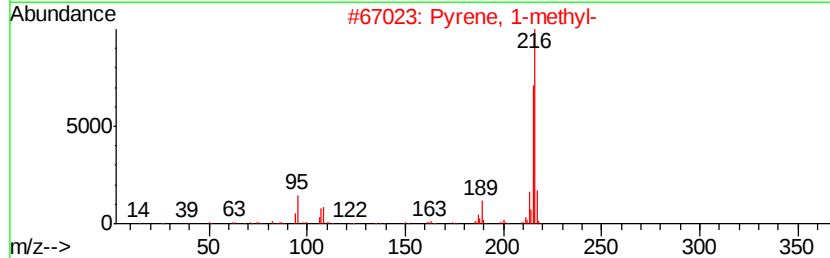
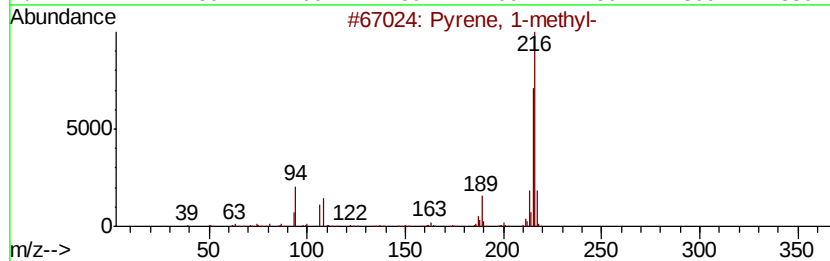
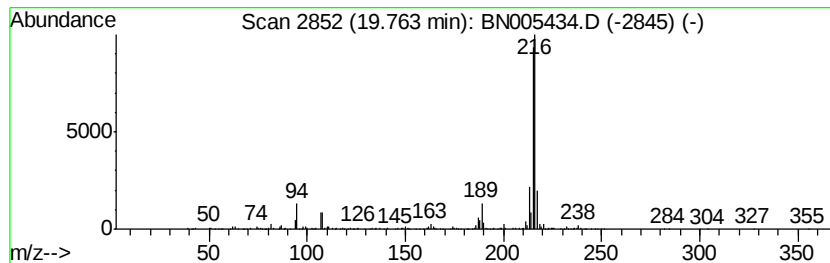
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 Pyrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.76	2.57 ng/ul	1334110	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
2		Pyrene, 1-methyl-	216	C17H12	002381-21-7	96
3		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	91
4		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
5		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050219\
Data File : BN005434.D
Acq On : 03 May 2019 02:30
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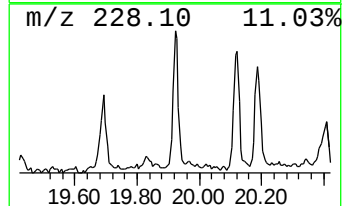
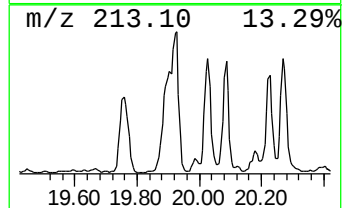
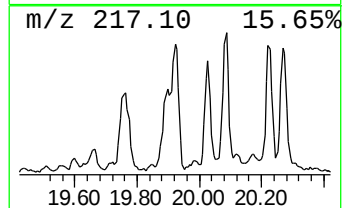
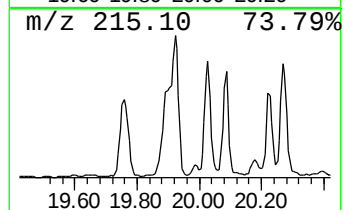
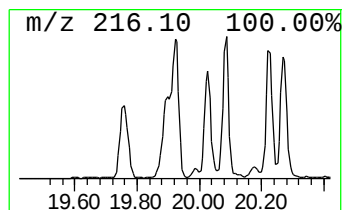
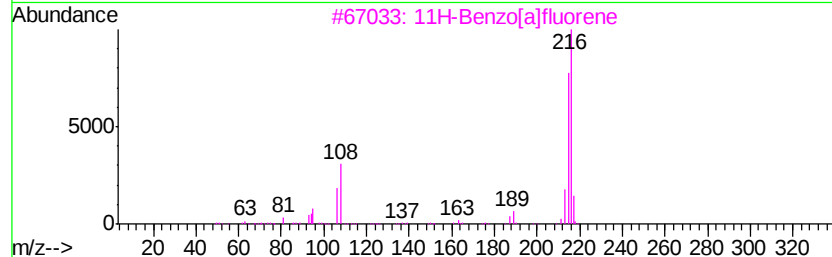
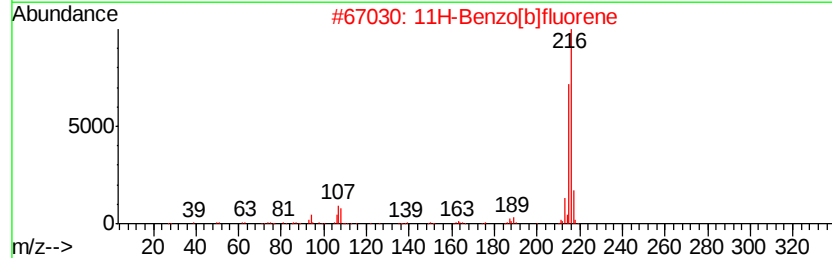
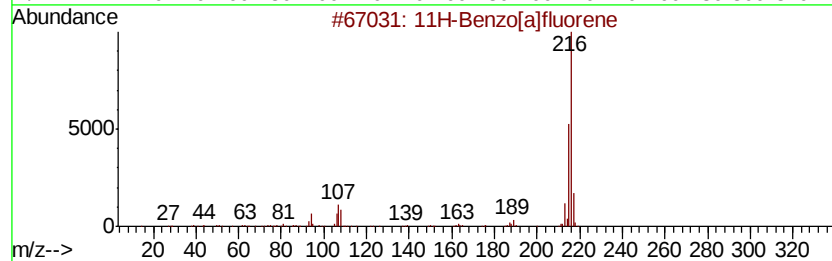
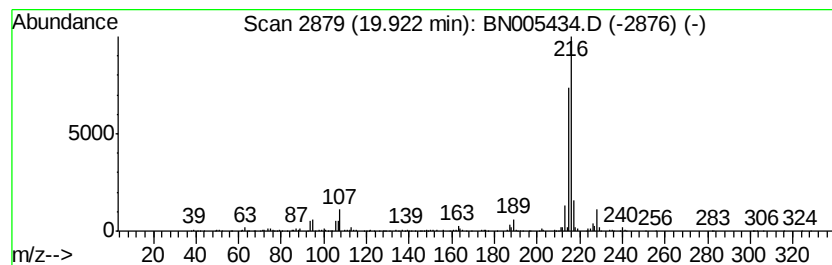
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 11H-Benzo[a]fluorene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.92	3.13 ng/ul	1624490	Chrysene-d12	21.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	91
2		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	87
4		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87
5		Pyrene, 1-methyl-	216	C17H12	002381-21-7	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
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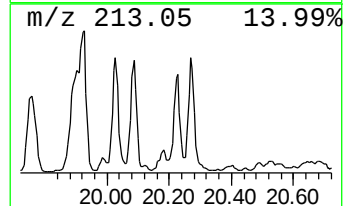
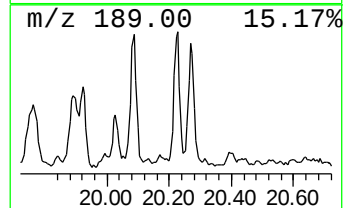
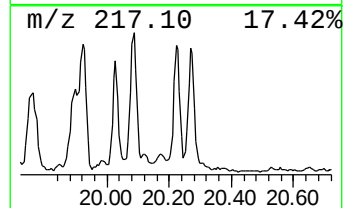
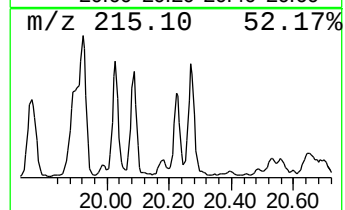
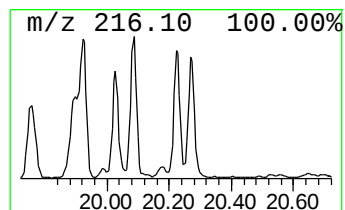
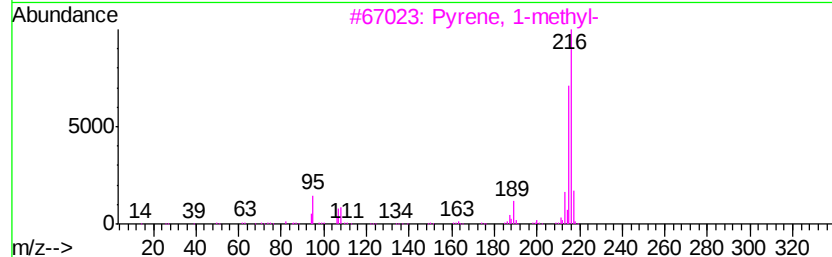
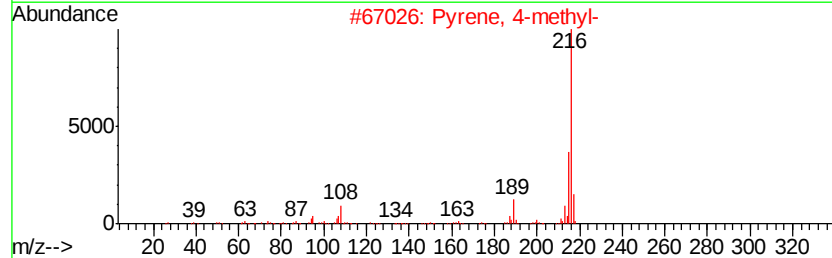
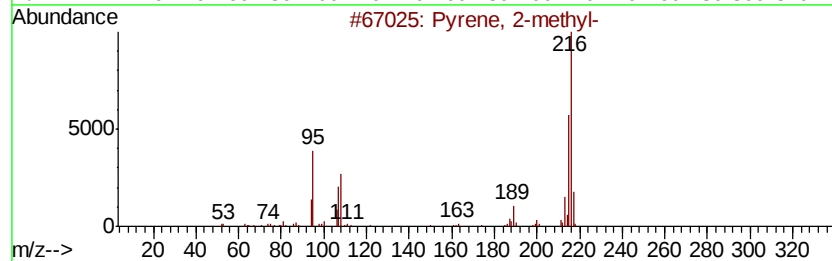
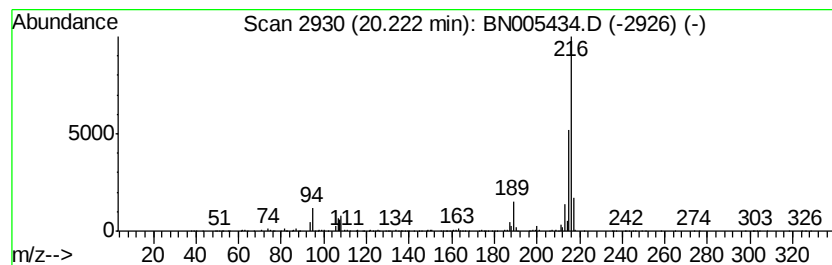
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Pyrene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.22	2.17 ng/ul	1126480	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Pyrene, 2-methyl-	216	C17H12	003442-78-2	94
2		Pyrene, 4-methyl-	216	C17H12	003353-12-6	93
3		Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
4		Pyrene, 2-methyl-	216	C17H12	003442-78-2	93
5		Pyrene, 4-methyl-	216	C17H12	003353-12-6	91



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ClientSampleId :
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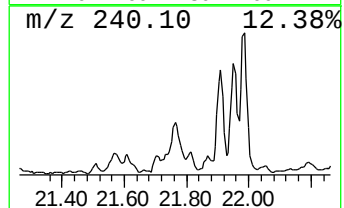
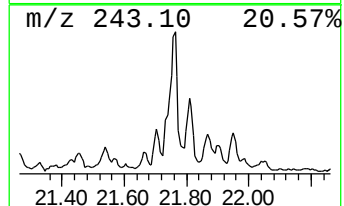
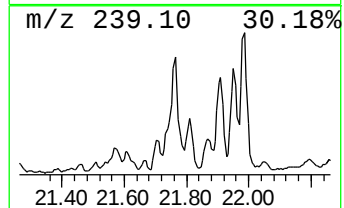
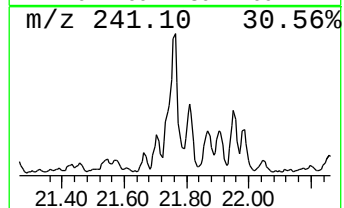
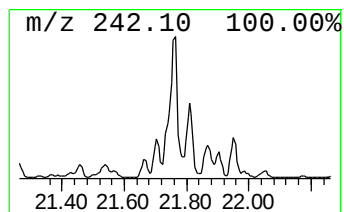
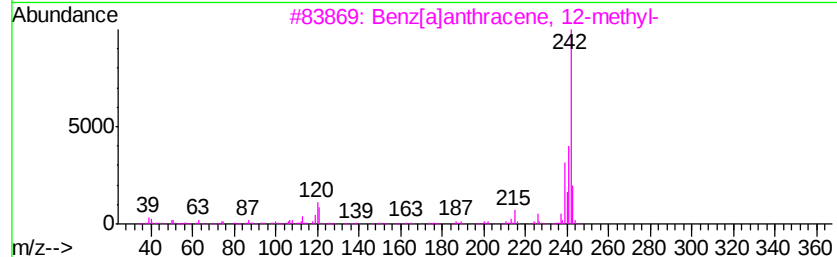
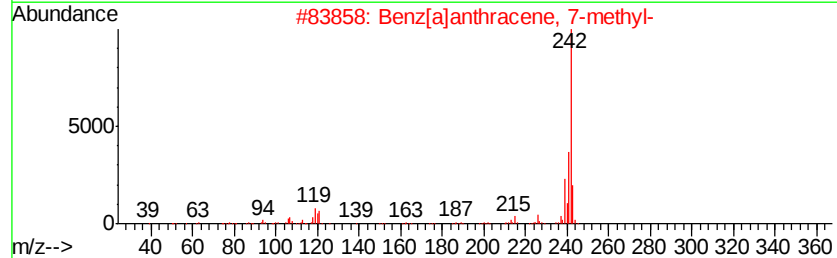
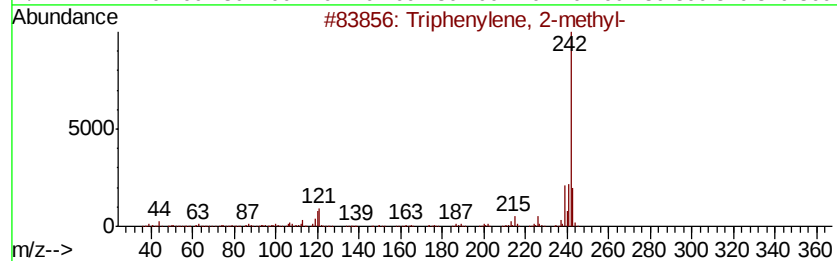
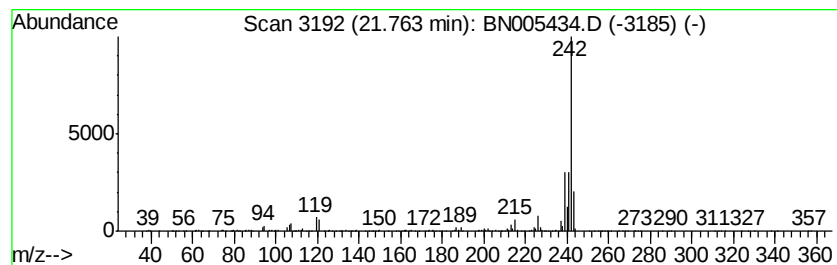
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 12 Triphenylene, 2-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.76	2.60 ng/ul	1353030	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Triphenylene, 2-methyl-	242	C19H14	001705-84-6	96
2		Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	96
3		Benz[a]anthracene, 12-methyl-	242	C19H14	002422-79-9	93
4		Chrysene, 3-methyl-	242	C19H14	003351-31-3	93
5		Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	93



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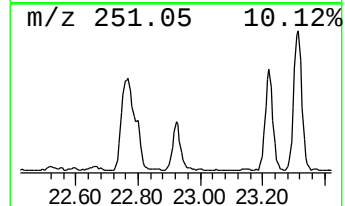
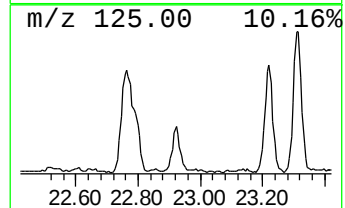
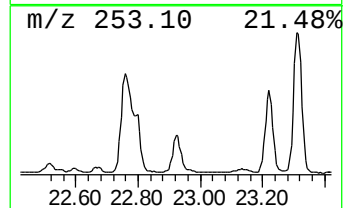
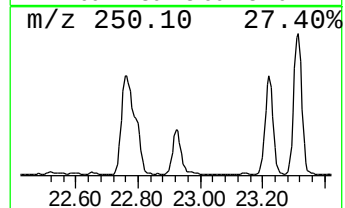
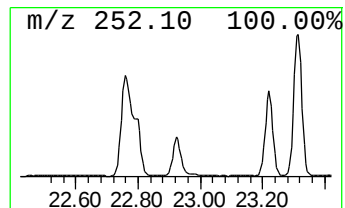
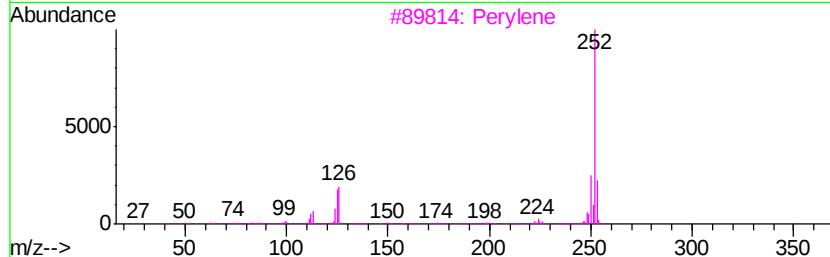
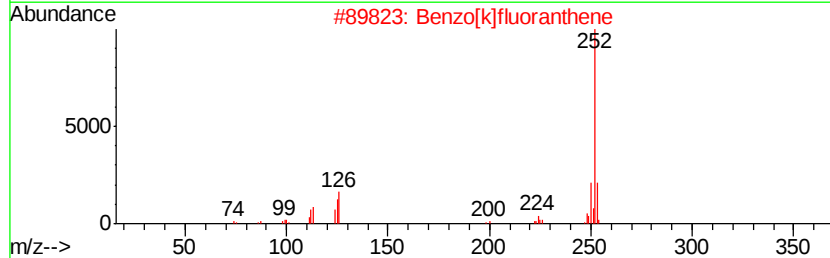
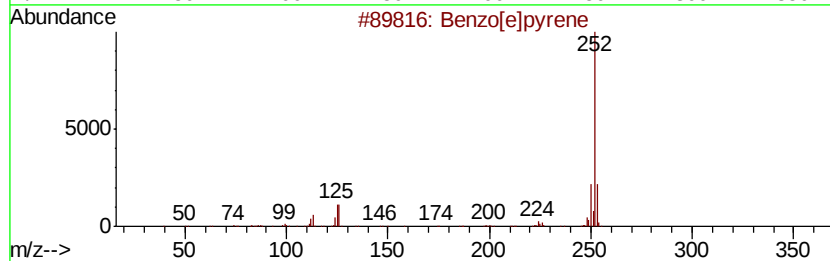
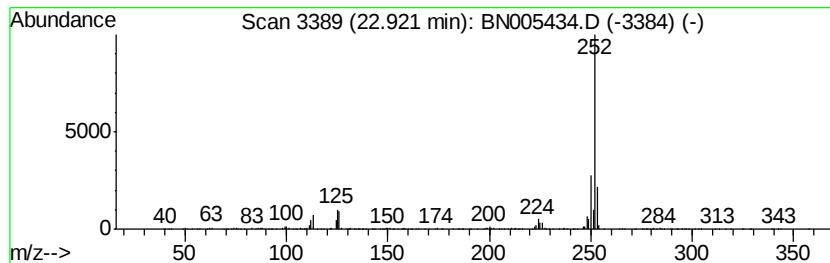
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Benzo[e]pyrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.92	4.19 ng/ul	1022870	Perylene-d12	23.41

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzo[e]pyrene	252	C20H12	000192-97-2	98
2			Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3			Perylene	252	C20H12	000198-55-0	94
4			Benzo[e]acephenanthrylene	252	C20H12	000205-99-2	93
5			Benzo[a]pyrene	252	C20H12	000050-32-8	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050219\
Data File : BN005434.D
Acq On : 03 May 2019 02:30
Operator : JU/SJ
Sample : K2603-09 5X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJ61

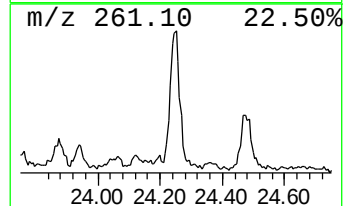
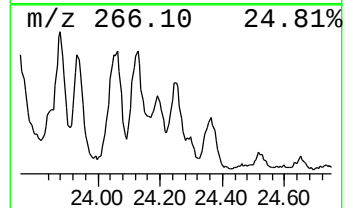
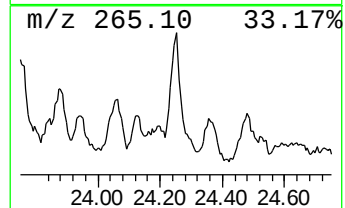
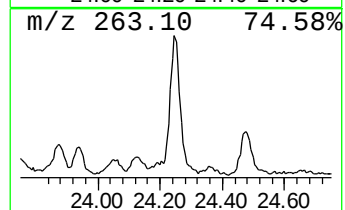
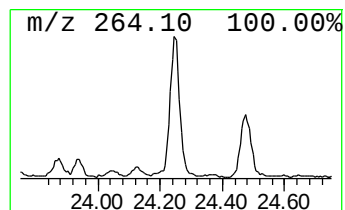
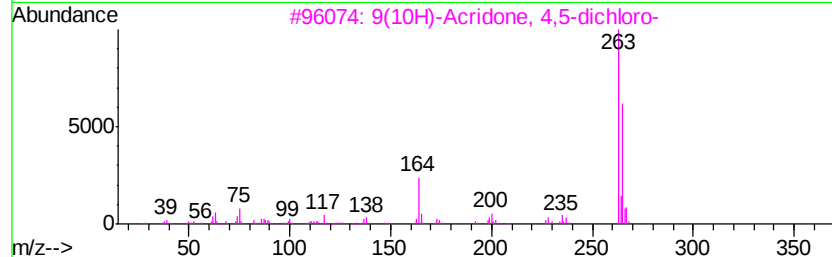
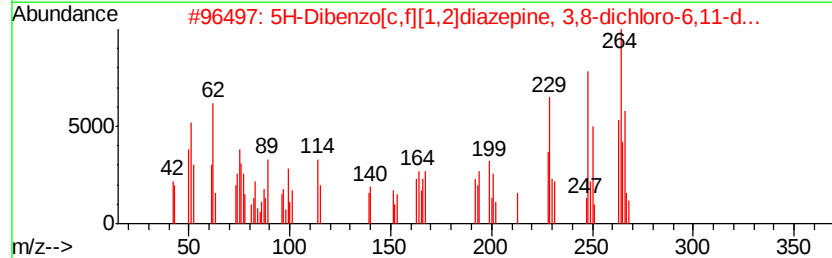
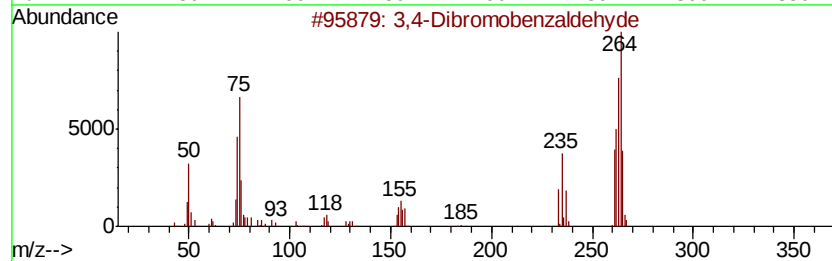
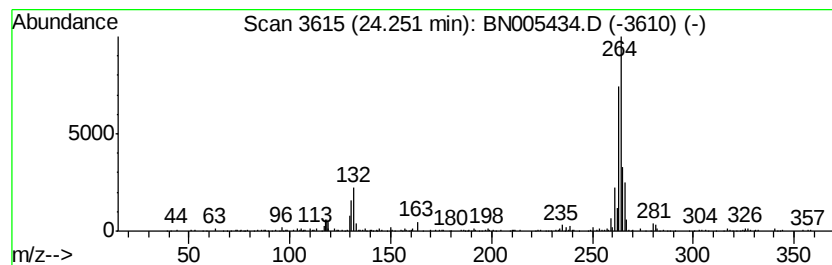
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Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 14 3,4-Dibromobenzaldehyde Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.25	2.21 ng/ul	539514	Perylene-d12	23.41

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3,4-Dibromobenzaldehyde	262	C7H4Br2O	074003-55-7	58
2		5H-Dibenzo[c,f][1,2]diazepine, 3...	264	C13H10Cl2N2	000955-66-8	43
3		9(10H)-Acridone, 4,5-dichloro-	263	C13H7Cl2N0	1000163-26-5	42
4		1H-Pyrazole-4-carbonitrile, 3-(4...	263	C12H10ClN3S	068364-67-0	35
5		Perylene-D12	264	C20D12	001520-96-3	35



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050219\
 Data File : BN005434.D
 Acq On : 03 May 2019 02:30
 Operator : JU/SJ
 Sample : K2603-09 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJ61

Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
 Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
 TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Phenanthrene, 2-m...	17.90	2.1	ng/ul	606496	4	16.98	5639330	20.0
4H-Cyclopenta[def...	18.05	4.9	ng/ul	1384230	4	16.98	5639330	20.0
9,10-Dimethylanthe...	18.79	3.8	ng/ul	1083120	4	16.98	5639330	20.0
Acephenanthrylene...	18.85	2.7	ng/ul	756954	4	16.98	5639330	20.0
Cyclopenta(def)ph...	18.93	4.7	ng/ul	1328320	4	16.98	5639330	20.0
Pyrene, 1-methyl-	19.76	2.6	ng/ul	1334110	5	21.21	10391200	20.0
11H-Benzo[a]fluorene	19.92	3.1	ng/ul	1624490	5	21.21	10391200	20.0
Pyrene, 2-methyl-	20.22	2.2	ng/ul	1126480	5	21.21	10391200	20.0
Triphenylene, 2-m...	21.76	2.6	ng/ul	1353030	5	21.21	10391200	20.0
Benzo[e]pyrene	22.92	4.2	ng/ul	1022870	6	23.41	4878910	20.0
3,4-Dibromobenzal...	24.25	2.2	ng/ul	539514	6	23.41	4878910	20.0