

Data Path : Z:\HPCHEM1\BNA M\DATA\BM020916\
 Data File : BM004221.D
 Acq On : 09 Feb 2016 13:24
 Operator : SJ/IZ
 Sample : H1340-15DL 2X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C04P3DL

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:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM012016.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	6.840	633	638	646	rBB	22917	36134	2.62%	0.252%
2	6.992	659	664	670	rBB	18976	28176	2.04%	0.196%
3	7.192	693	698	704	rBB	25019	37197	2.69%	0.259%
4	7.657	771	777	783	rBB	70913	108926	7.89%	0.758%
5	8.375	894	899	906	rBB	26878	40975	2.97%	0.285%
6	8.816	969	974	980	rBB	24104	36918	2.67%	0.257%
7	9.533	1092	1096	1102	rBB	17250	25351	1.84%	0.176%
8	10.075	1183	1188	1197	rBB	33007	52010	3.77%	0.362%
9	10.445	1244	1251	1257	rBV	119971	196988	14.27%	1.371%
10	10.592	1271	1276	1288	rBB	17352	29353	2.13%	0.204%
11	13.721	1804	1808	1813	rBV	73288	98587	7.14%	0.686%
12	13.769	1813	1816	1822	rVB	31870	41939	3.04%	0.292%
13	14.004	1851	1856	1865	rBB	88878	127459	9.23%	0.887%
14	14.316	1903	1909	1915	rBB2	201893	293342	21.25%	2.042%
15	14.380	1915	1920	1925	rBB	24855	34076	2.47%	0.237%
16	14.545	1944	1948	1958	rBB	13134	21901	1.59%	0.152%
17	15.310	2073	2078	2084	rBV	128306	175023	12.68%	1.219%
18	15.368	2084	2088	2093	rVB	19583	26912	1.95%	0.187%
19	16.886	2342	2346	2350	rVB	9487	12238	0.89%	0.085%
20	17.068	2371	2377	2380	rBV	273579	382462	27.70%	2.663%
21	17.109	2380	2384	2389	rVV	314437	414915	30.05%	2.889%
22	17.168	2389	2394	2397	rVV	140308	203710	14.76%	1.418%
23	17.198	2397	2399	2406	rVB	61809	77997	5.65%	0.543%
24	17.474	2438	2446	2454	rBB	28501	41397	3.00%	0.288%
25	17.945	2521	2526	2530	rBV	25707	35355	2.56%	0.246%
26	17.992	2530	2534	2539	rVB	41009	50396	3.65%	0.351%
27	18.074	2544	2548	2552	rBB	10170	13959	1.01%	0.097%
28	18.139	2553	2559	2563	rBV2	57061	93776	6.79%	0.653%
29	18.174	2563	2565	2570	rVB	16678	21170	1.53%	0.147%
30	18.451	2607	2612	2616	rBV	22563	28832	2.09%	0.201%
31	18.498	2616	2620	2624	rVB	18175	23497	1.70%	0.164%
32	18.868	2678	2683	2690	rBV2	10439	20082	1.45%	0.140%
33	18.939	2690	2695	2698	rVV2	7715	14637	1.06%	0.102%
34	19.015	2703	2708	2716	rVB3	11555	18475	1.34%	0.129%

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35	19.139	2723	2729	2735	rVB	747240	963397	69.78%	6.707%
36	19.386	2764	2771	2775	rVV2	13086	19626	1.42%	0.137%
37	19.474	2780	2786	2788	rBV3	313406	444182	32.17%	3.092%
38	19.503	2788	2791	2799	rVV	632658	812096	58.82%	5.654%
39	19.574	2799	2803	2809	rVB3	21245	29651	2.15%	0.206%
40	19.686	2815	2822	2826	rBV	32368	43876	3.18%	0.305%
41	19.750	2828	2833	2838	rVB	28090	38522	2.79%	0.268%
42	19.827	2840	2846	2853	rBV4	28633	70744	5.12%	0.493%
43	19.886	2853	2856	2860	rVB	13180	14645	1.06%	0.102%
44	20.003	2871	2876	2881	rVB	100130	141543	10.25%	0.985%
45	20.103	2887	2893	2897	rBV	84380	105007	7.61%	0.731%
46	20.156	2897	2902	2906	rVV3	43523	76555	5.55%	0.533%
47	20.198	2906	2909	2913	rVV2	27666	35385	2.56%	0.246%
48	20.239	2913	2916	2921	rVB	10262	13675	0.99%	0.095%
49	20.303	2921	2927	2930	rBV	24086	30456	2.21%	0.212%
50	20.345	2930	2934	2939	rVV3	25063	35685	2.58%	0.248%
51	20.409	2941	2945	2949	rVV	46676	52269	3.79%	0.364%
52	20.509	2959	2962	2967	rVB	15131	18025	1.31%	0.125%
53	20.627	2979	2982	2987	rVB3	33631	44649	3.23%	0.311%
54	20.715	2993	2997	3000	rBV3	13275	20708	1.50%	0.144%
55	20.756	3000	3004	3009	rVB2	41990	58118	4.21%	0.405%
56	20.921	3025	3032	3035	rBV3	67727	99534	7.21%	0.693%
57	20.962	3035	3039	3041	rVV	67229	104375	7.56%	0.727%
58	20.997	3042	3045	3050	rVV2	74989	139701	10.12%	0.973%
59	21.056	3050	3055	3062	rVB2	49410	81827	5.93%	0.570%
60	21.186	3065	3077	3082	rBV	1048293	1282800	92.92%	8.931%
61	21.274	3082	3092	3096	rVV3	641580	1380570	100.00%	9.612%
62	21.315	3096	3099	3108	rVV	445996	555042	40.20%	3.864%
63	21.386	3108	3111	3115	rVV5	10958	15988	1.16%	0.111%
64	21.433	3115	3119	3125	rVV	105955	159156	11.53%	1.108%
65	21.486	3126	3128	3131	rVV3	19363	27712	2.01%	0.193%
66	21.544	3135	3138	3141	rVV	31403	39805	2.88%	0.277%
67	21.592	3141	3146	3151	rVV2	62214	98971	7.17%	0.689%
68	21.639	3151	3154	3158	rBV2	13115	15373	1.11%	0.107%
69	21.733	3166	3170	3172	rBV4	8279	13099	0.95%	0.091%
70	21.768	3172	3176	3179	rVV3	17601	29687	2.15%	0.207%
71	21.827	3180	3186	3189	rVV	60834	104813	7.59%	0.730%

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72	21.880	3191	3195	3200	rVV2	34842	60214	4.36%	0.419%
73	21.944	3202	3206	3208	rVV2	21076	29664	2.15%	0.207%
74	21.980	3208	3212	3216	rVV2	31977	50258	3.64%	0.350%
75	22.021	3216	3219	3222	rVV	40366	64787	4.69%	0.451%
76	22.056	3222	3225	3230	rVB4	48131	70098	5.08%	0.488%
77	22.115	3231	3235	3240	rBV3	32219	50650	3.67%	0.353%
78	22.309	3263	3268	3273	rBV5	26009	50296	3.64%	0.350%
79	22.591	3311	3316	3323	rBV2	25401	46145	3.34%	0.321%
80	22.844	3350	3359	3364	rBV	356373	846099	61.29%	5.891%
81	23.009	3382	3387	3392	rBV	60057	98329	7.12%	0.685%
82	23.144	3405	3410	3417	rBV2	22136	56879	4.12%	0.396%
83	23.321	3433	3440	3444	rBV	180821	347158	25.15%	2.417%
84	23.368	3444	3448	3452	rVV	157624	292631	21.20%	2.037%
85	23.415	3452	3456	3463	rVV	293555	499734	36.20%	3.479%
86	23.509	3465	3472	3477	rVV	272744	532815	38.59%	3.709%
87	23.556	3477	3480	3488	rVB	92694	175904	12.74%	1.225%
88	24.009	3551	3557	3561	rVB5	17871	34138	2.47%	0.238%
89	24.374	3614	3619	3633	rVB3	20889	54923	3.98%	0.382%
90	24.615	3656	3660	3665	rVB6	7755	14457	1.05%	0.101%
91	24.744	3678	3682	3690	rVB4	9984	20448	1.48%	0.142%
92	25.085	3734	3740	3745	rBV3	7495	18456	1.34%	0.128%
93	25.303	3771	3777	3792	rVB7	22028	80151	5.81%	0.558%
94	25.456	3796	3803	3808	rBV3	13914	32586	2.36%	0.227%
95	25.762	3845	3855	3865	rVB	127686	359828	26.06%	2.505%
96	25.868	3868	3873	3878	rBV4	6543	15824	1.15%	0.110%
97	26.015	3891	3898	3906	rBV2	19642	51640	3.74%	0.360%
98	26.103	3910	3913	3919	rVB2	10759	21887	1.59%	0.152%
99	26.450	3962	3972	3992	rVB	71907	240747	17.44%	1.676%
100	26.815	4028	4034	4050	rVB3	18856	65394	4.74%	0.455%

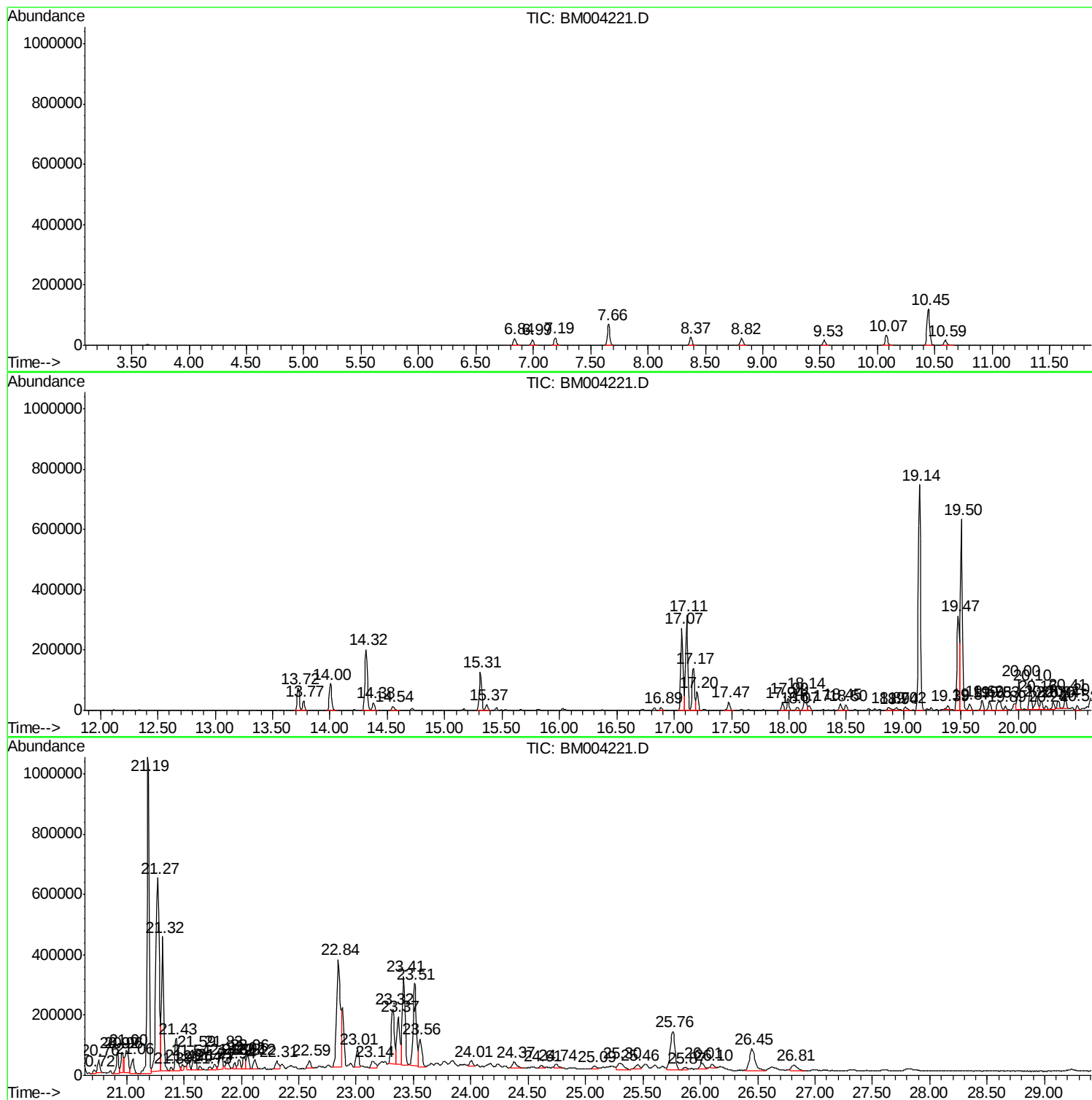
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM012016.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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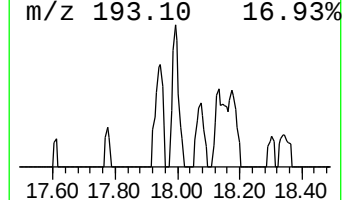
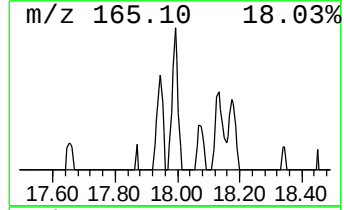
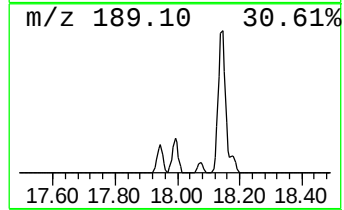
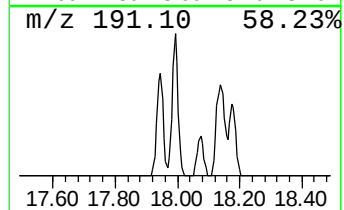
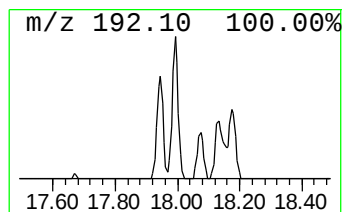
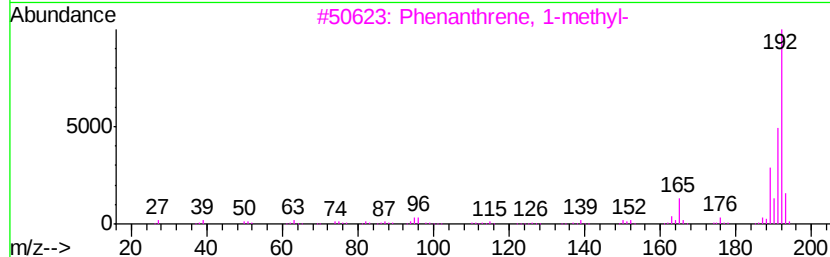
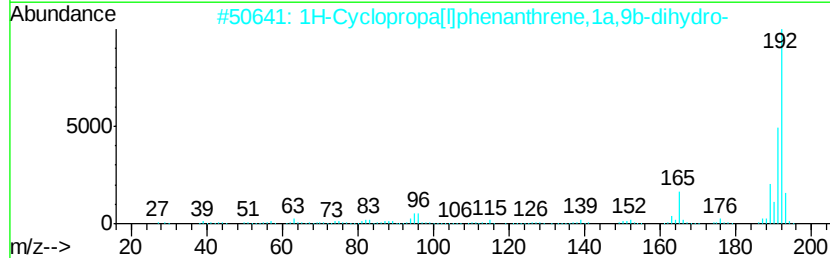
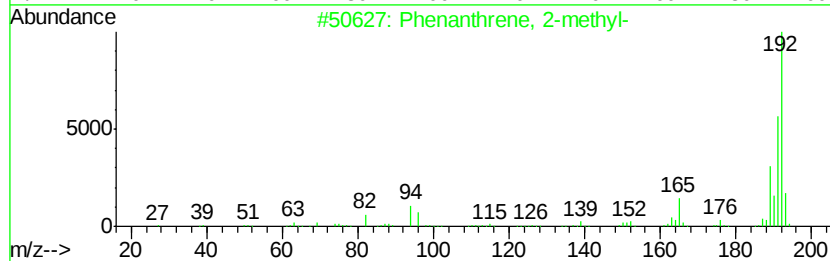
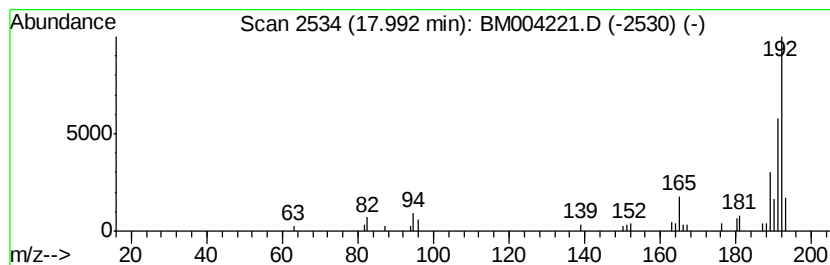
Instrument :
BNA_M
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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-BM012016.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Phenanthrene, 2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.99	2.64 ng/ul	50396	Phenanthrene-d10	17.07	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2	1H-Cyclopropa[1]phenanthrene,1a,...	192	C15H12	000949-41-7	96
3	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
4	Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93



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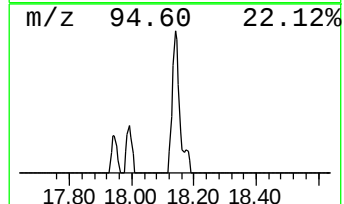
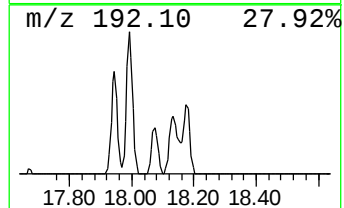
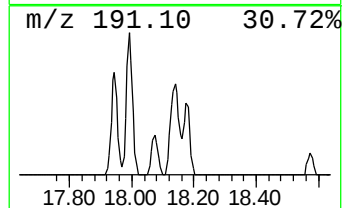
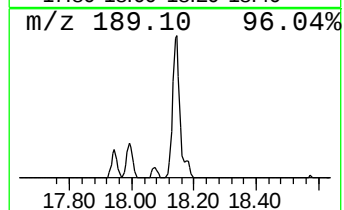
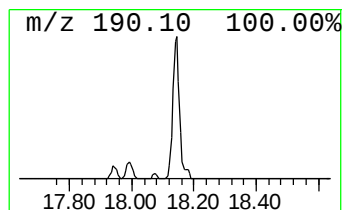
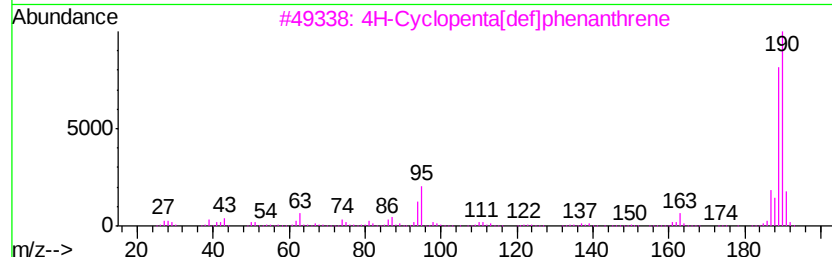
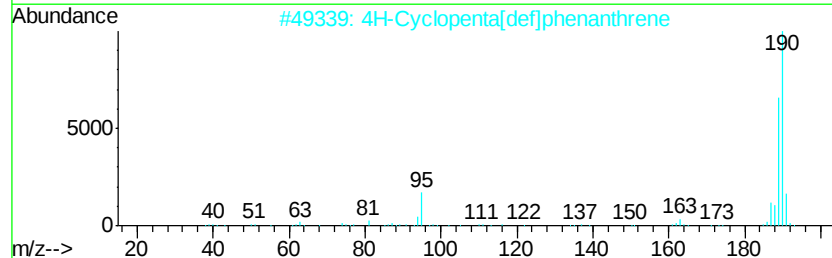
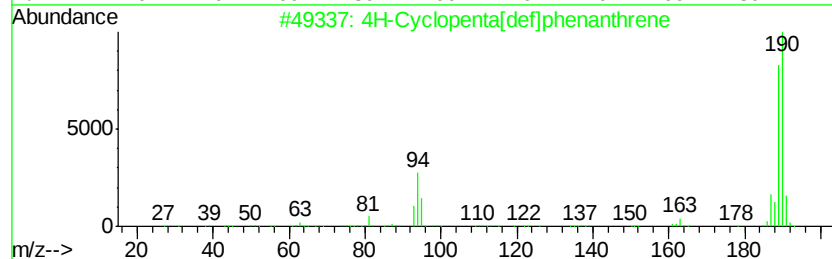
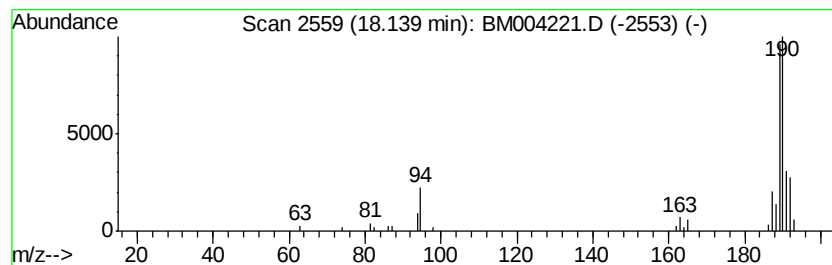
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TIC Library : C:\DATABASE\NIST02.L
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Peak Number 2 4H-Cyclopenta[def]phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.14	4.90 ng/ul	93776	Phenanthrene-d10	17.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	87
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
4		Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	52
5		6H-Cyclobuta[jk]phenanthrene	190	C15H10	083469-43-6	50



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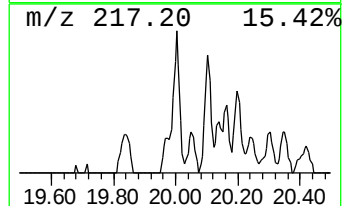
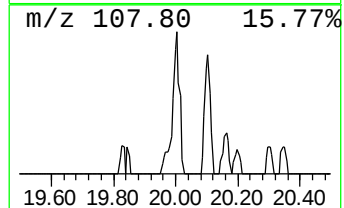
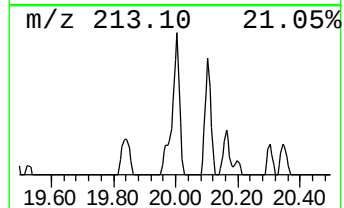
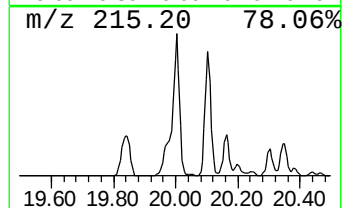
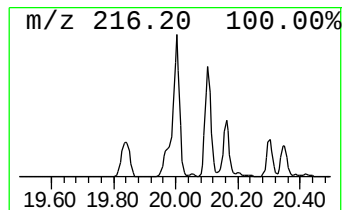
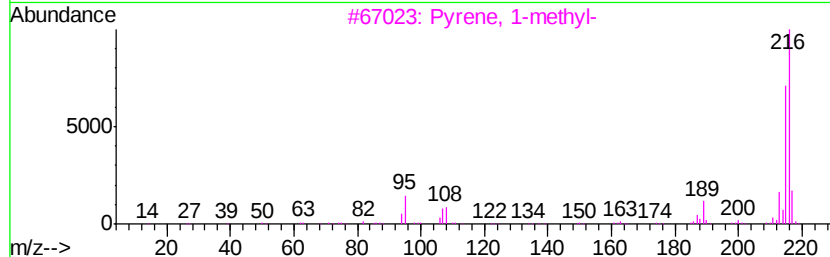
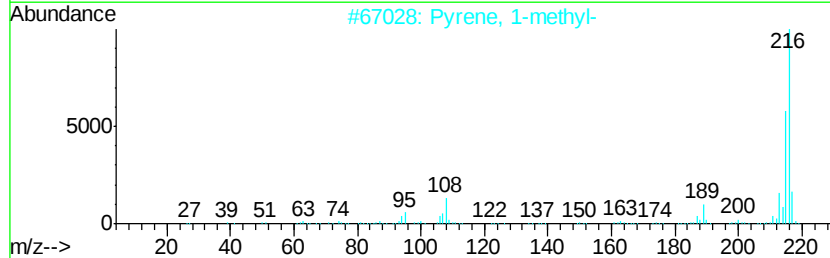
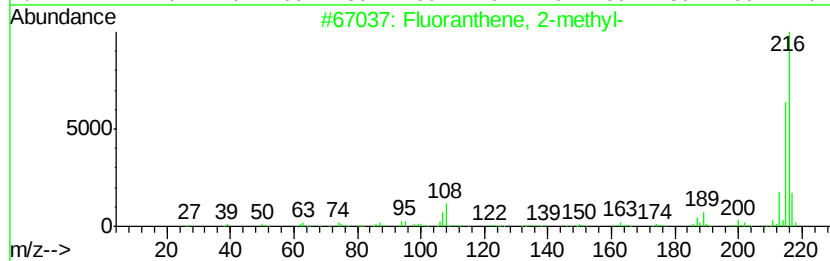
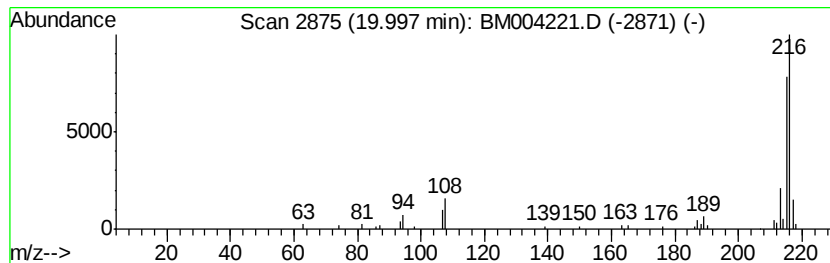
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Peak Number 3 Fluoranthene, 2-methyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
20.00	2.05 ng/ul	141543	Chrysene-d12	21.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	95	
2	Pyrene, 1-methyl-	216	C17H12	002381-21-7	93	
3	Pyrene, 1-methyl-	216	C17H12	002381-21-7	93	
4	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	91	
5	11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90	



Data Path : Z:\HPCHEM1\BNA M\DATA\BM020916\
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Acq On : 09 Feb 2016 13:24
Operator : SJ/IZ
Sample : H1340-15DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

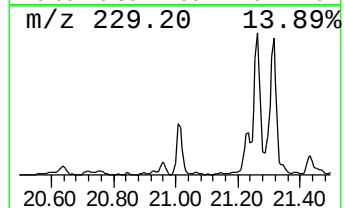
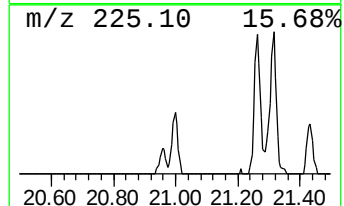
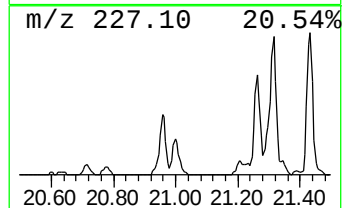
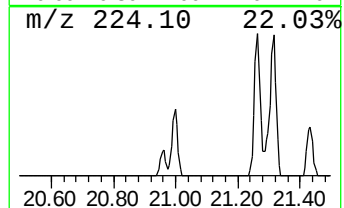
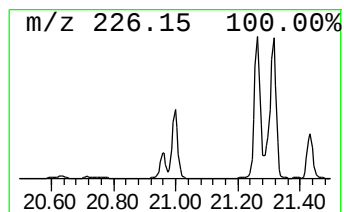
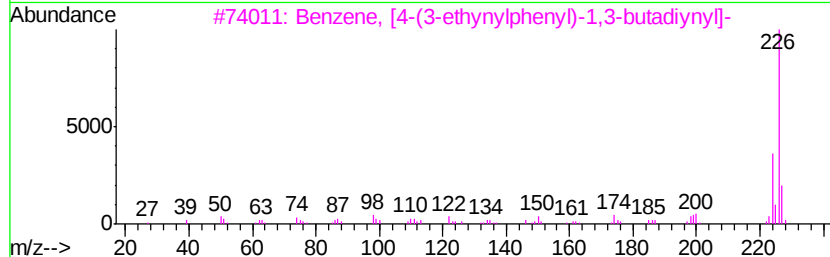
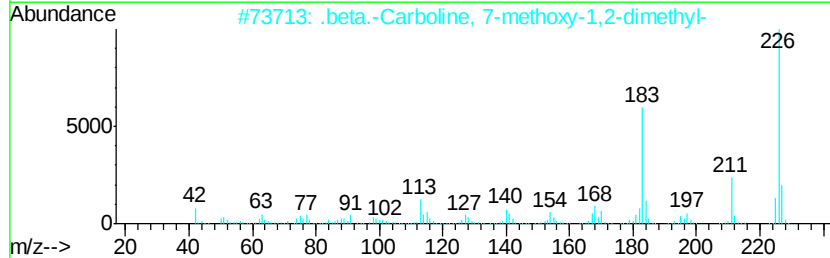
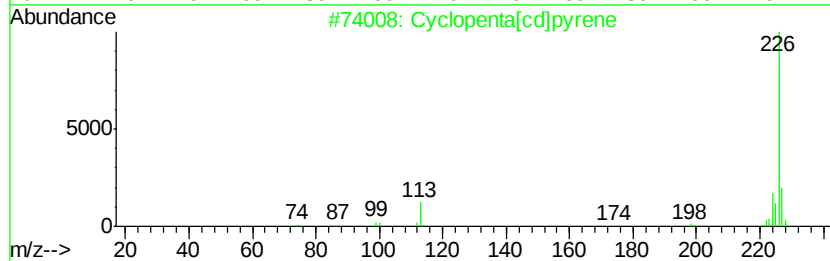
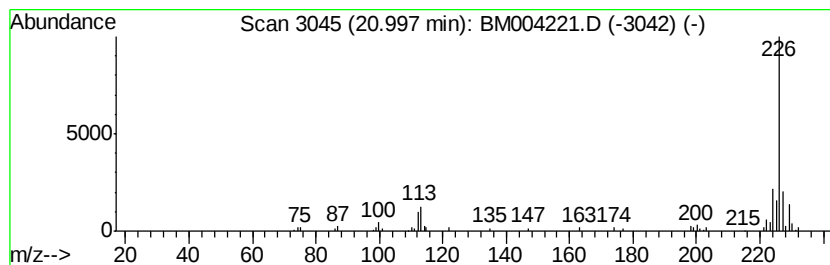
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Cyclopenta[cd]pyrene Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.00	2.02 ng/ul	139701	Chrysene-d12	21.28
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Cyclopenta[cd]pyrene	226 C18H10	027208-37-3 58
2		.beta.-Carboline, 7-methoxy-1,2-...	226 C14H14N2O	006519-18-2 53
3		Benzene, [4-(3-ethynylphenyl)-1,...	226 C18H10	1000115-87-3 50
4		1,3-Diamino-5,6-dihydro-7-methyl...	226 C13H14N4	037436-37-6 50
5		p-Anisaldehyde phenylhydrazone	226 C14H14N2O	000622-73-1 49



Data Path : Z:\HPCHEM1\BNA M\DATA\BM020916\
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Operator : SJ/IZ
Sample : H1340-15DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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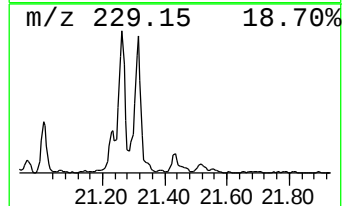
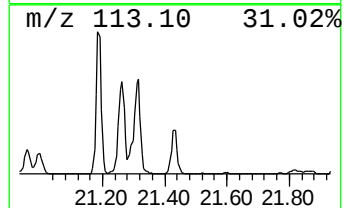
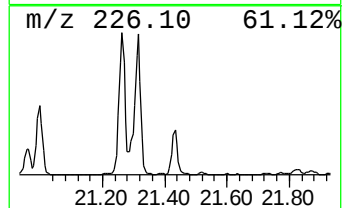
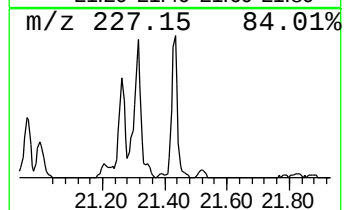
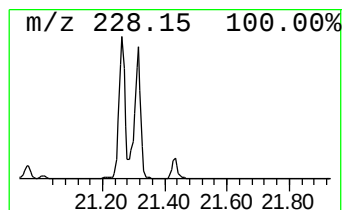
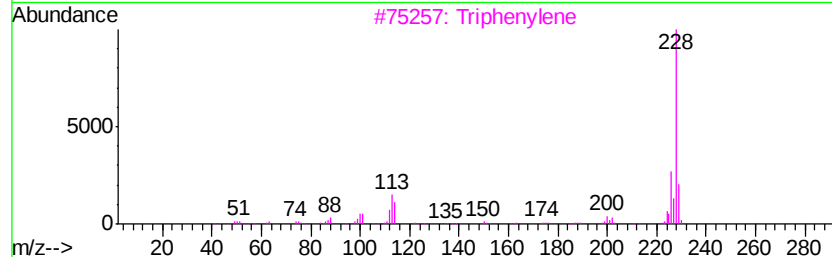
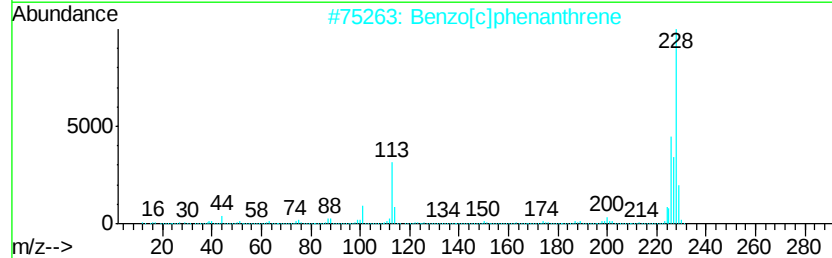
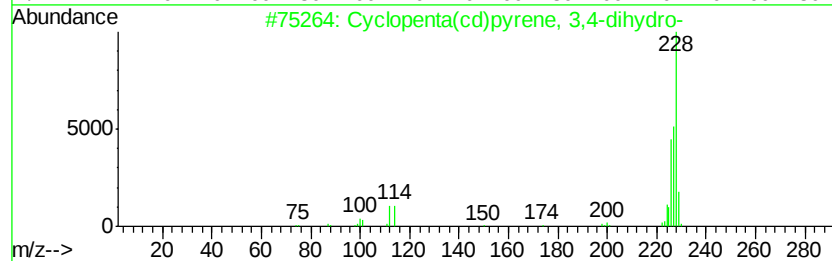
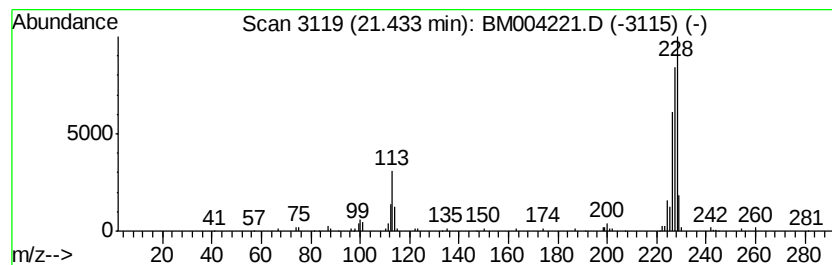
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Cyclopenta(cd)pyrene, 3,4-d... Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.43	2.31 ng/ul	159156	Chrysene-d12	21.28

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Cyclopenta(cd)pyrene, 3,4-dihydro-	228	C18H12	025732-74-5	91
2		Benzo[c]phenanthrene	228	C18H12	000195-19-7	70
3		Triphenylene	228	C18H12	000217-59-4	50
4		Diphenylvinylphosphine oxide	228	C14H13OP	002096-78-8	49
5		Benzo[c]phenanthrene	228	C18H12	000195-19-7	47



Data Path : Z:\HPCHEM1\BNA M\DATA\BM020916\
Data File : BM004221.D
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Operator : SJ/IZ
Sample : H1340-15DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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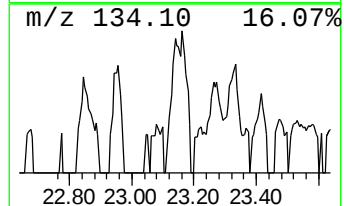
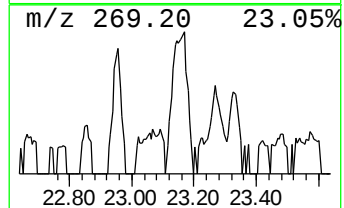
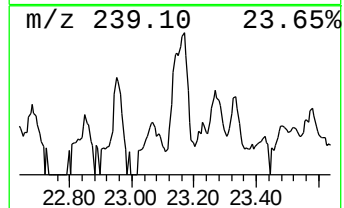
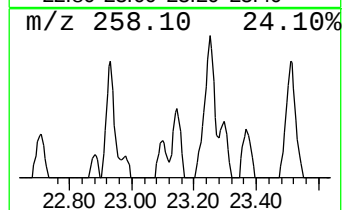
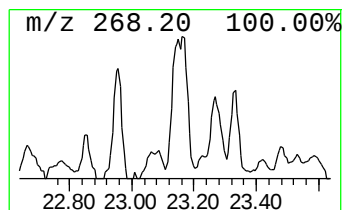
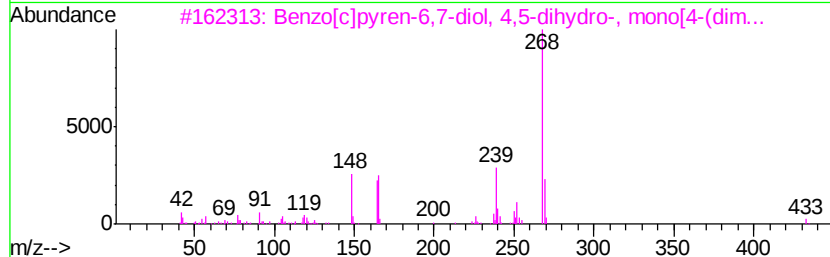
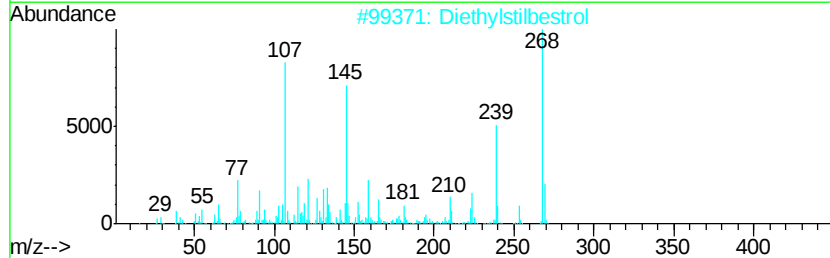
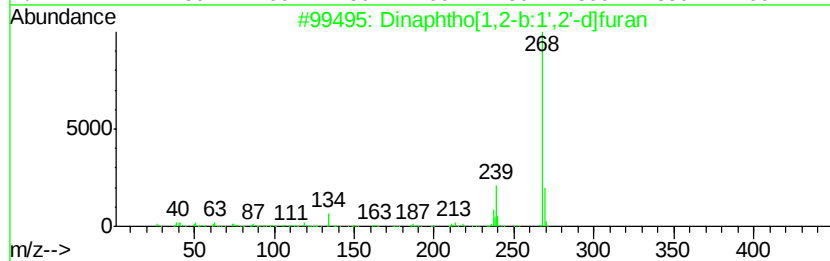
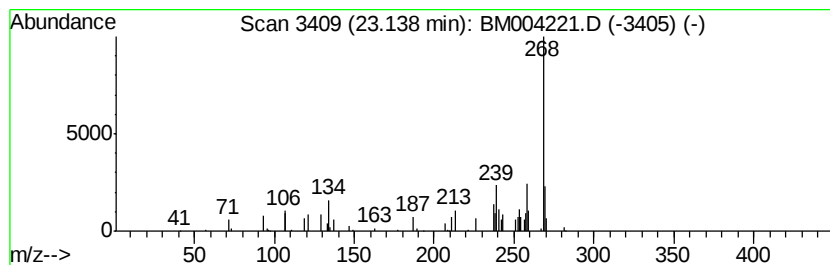
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Dinaphtho[1,2-b:1',2'-d]furan Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
23.14	2.14 ng/ul	56879	Perylene-d12	23.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Dinaphtho[1,2-b:1',2'-d]furan	268	C20H12O	000207-93-2	58
2		Diethylstilbestrol	268	C18H20O2	000056-53-1	53
3		Benzo[c]pyren-6,7-diol, 4,5-dihv...	433	C29H23NO3	1000124-59-9	53
4		Benzo(a)pyrene 4,5-oxide	268	C20H12O	037574-47-3	52
5		Coumaran-6-ol-3-one, 2-[4-methox...	268	C16H12O4	020727-61-1	50



Data Path : Z:\HPCHEM1\BNA M\DATA\BM020916\
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Sample : H1340-15DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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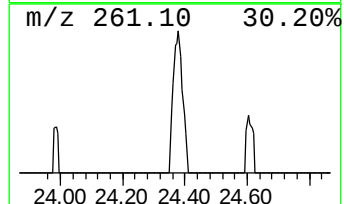
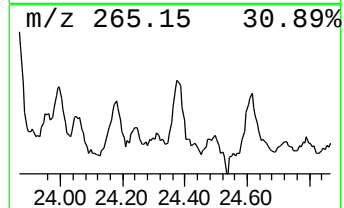
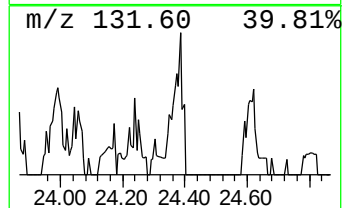
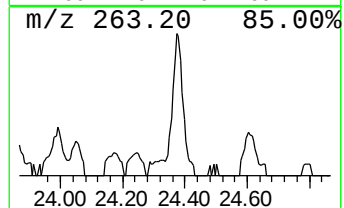
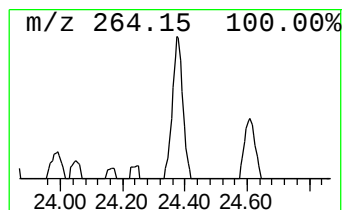
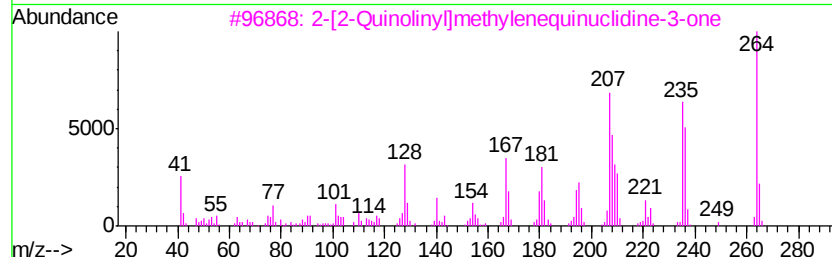
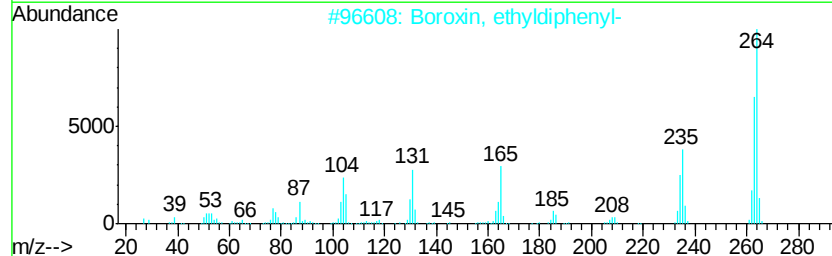
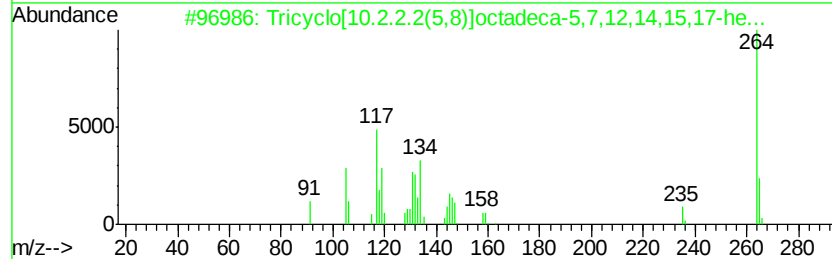
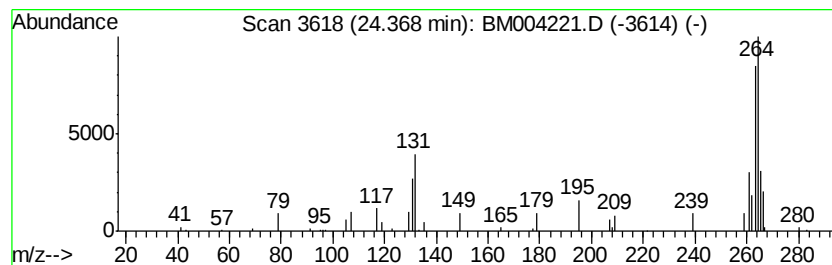
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 unknown24.37 Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
24.37	2.06 ng/ul	54923	Perylene-d12	23.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tricyclo[10.2.2.2(5,8)]octadeca-	264	C20H24	024777-38-6	43
2		Boroxin, ethyldiphenyl-	264	C14H15B3O3	1000151-82-0	33
3		2-[2-Quinolinyllmethylenequinucl...	264	C17H16N2O	1000257-08-0	22
4		Iron, (.eta.-5-cyclopentadienyl)...	264	C16H16Fe	1000155-06-6	17
5		1H-Pyrazole-4-carbonitrile, 3-(4...	263	C12H10ClN3S	068364-67-0	16



Data Path : Z:\HPCHEM1\BNA M\DATA\BM020916\
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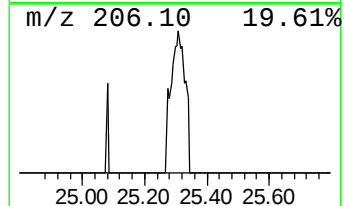
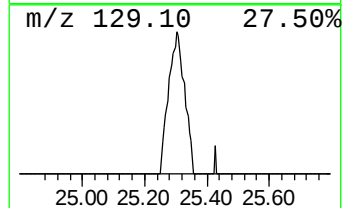
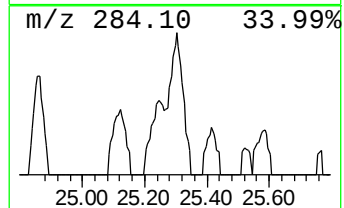
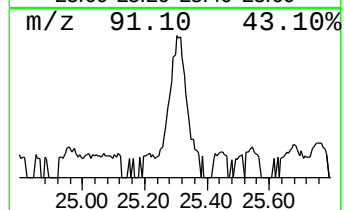
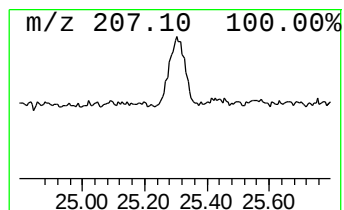
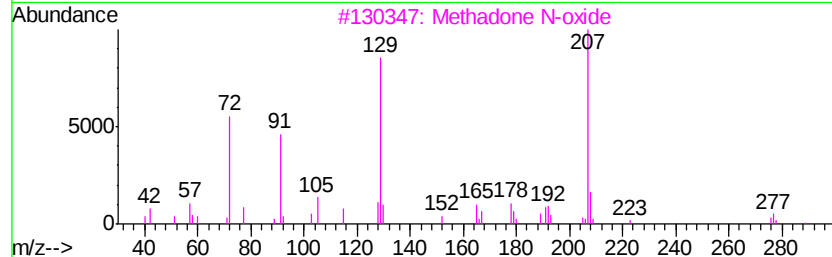
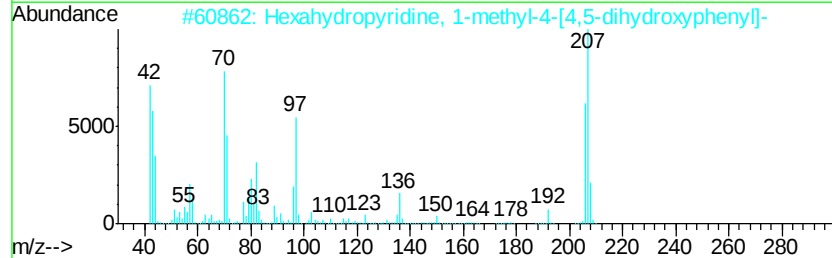
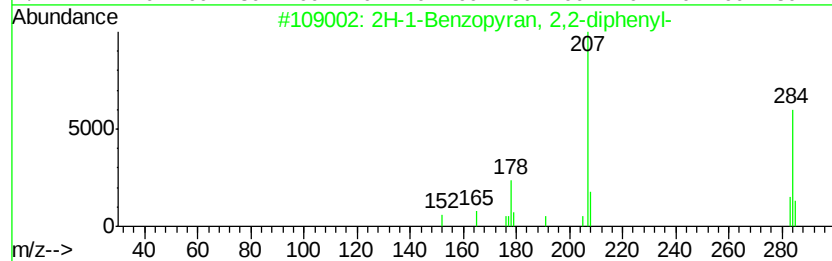
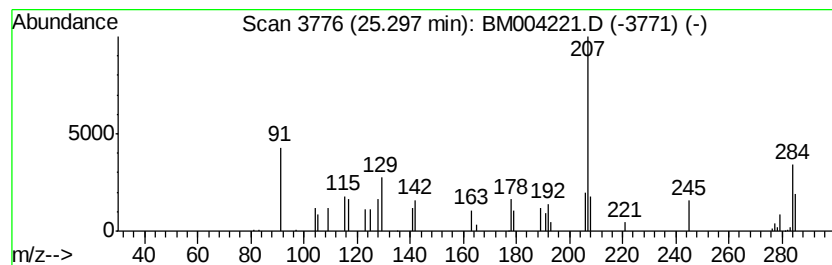
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 2H-1-Benzopyran, 2,2-diphenyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
25.30	3.01 ng/ul	80151	Perylene-d12	23.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-1-Benzopyran, 2,2-diphenyl-	284	C21H16O	004222-08-6	53
2		Hexahydropyridine, 1-methyl-4-[4...	207	C12H17N02	094427-47-1	43
3		Methadone N-oxide	325	C21H27N02	1000120-80-7	40
4		2,3,4,5,6-Pentafluorophenylaceto...	207	C8H2F5N	000653-30-5	37
5		Benzo[h]quinoline, 2,4-dimethyl-	207	C15H13N	000605-67-4	37



Data Path : Z:\HPCHEM1\BNA_M\DATA\BM020916\
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Acq On : 09 Feb 2016 13:24
Operator : SJ/IZ
Sample : H1340-15DL 2X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
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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...	17.99	2.6	ng/ul	50396	4	17.07	382462	20.0
4H-Cyclopenta[def...	18.14	4.9	ng/ul	93776	4	17.07	382462	20.0
Fluoranthene, 2-m...	20.00	2.0	ng/ul	141543	5	21.28	1380570	20.0
Cyclopenta[cd]pyrene	21.00	2.0	ng/ul	139701	5	21.28	1380570	20.0
Cyclopenta(cd)pyr...	21.43	2.3	ng/ul	159156	5	21.28	1380570	20.0
Dinaphtho[1,2-b:1...	23.14	2.1	ng/ul	56879	6	23.51	532815	20.0
unknown24.37	24.37	2.1	ng/ul	54923	6	23.51	532815	20.0
2H-1-Benzopyran, ...	25.30	3.0	ng/ul	80151	6	23.51	532815	20.0