

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
 Data File : BN005474.D
 Acq On : 04 May 2019 04:43
 Operator : JU/SJ
 Sample : K2634-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJB2

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	636	644	658	rBV	786945	1356919	15.39%	1.095%
2	6.940	666	672	682	rVB	631311	999492	11.33%	0.806%
3	7.128	698	704	717	rVB	861749	1349989	15.31%	1.089%
4	7.587	776	782	790	rBV	1013244	1666394	18.90%	1.344%
5	8.293	895	902	914	rBV	937376	1584803	17.97%	1.279%
6	8.734	970	977	991	rVV	798280	1355936	15.38%	1.094%
7	9.446	1091	1098	1110	rVB	661252	1119696	12.70%	0.903%
8	9.981	1183	1189	1202	rVB	914368	1615670	18.32%	1.304%
9	10.352	1245	1252	1259	rBV	1419404	2331053	26.44%	1.881%
10	10.493	1268	1276	1295	rBV	737236	1439462	16.32%	1.161%
11	11.881	1499	1512	1518	rVB	74744	211002	2.39%	0.170%
12	13.193	1729	1735	1742	rBV3	61823	129753	1.47%	0.105%
13	13.640	1805	1811	1815	rVV	1744482	2496745	28.31%	2.014%
14	13.681	1815	1818	1829	rVV2	609873	1049403	11.90%	0.847%
15	13.910	1850	1857	1861	rBV	1857047	3183301	36.10%	2.568%
16	14.222	1904	1910	1919	rBV2	1885598	2941706	33.36%	2.373%
17	14.446	1942	1948	1958	rBV	411694	872227	9.89%	0.704%
18	14.834	2009	2014	2020	rBV2	144901	283210	3.21%	0.228%
19	15.104	2055	2060	2064	rVB	241830	324830	3.68%	0.262%
20	15.222	2067	2080	2088	rBV	2424858	3755301	42.59%	3.030%
21	15.363	2099	2104	2108	rBV	486660	729618	8.27%	0.589%
22	15.404	2108	2111	2117	rVB3	91730	142284	1.61%	0.115%
23	15.481	2119	2124	2127	rBV2	85895	175718	1.99%	0.142%
24	15.963	2200	2206	2210	rBV2	206393	326130	3.70%	0.263%
25	16.340	2266	2270	2273	rBV2	104985	142400	1.61%	0.115%
26	16.557	2298	2307	2313	rVB2	210891	395453	4.48%	0.319%
27	16.763	2338	2342	2345	rVB2	94755	125664	1.43%	0.101%
28	16.981	2372	2379	2383	rBV2	2292277	3372209	38.24%	2.721%
29	17.022	2383	2386	2390	rVV2	168515	264183	3.00%	0.213%
30	17.075	2390	2395	2400	rVV	2460545	3654683	41.45%	2.949%
31	17.110	2400	2401	2407	rVB	308845	284211	3.22%	0.229%
32	17.181	2407	2413	2417	rBV2	176178	352023	3.99%	0.284%
33	17.392	2445	2449	2453	rBV5	76517	152652	1.73%	0.123%
34	17.504	2464	2468	2473	rVB	302194	374029	4.24%	0.302%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
 Data File : BN005474.D
 Acq On : 04 May 2019 04:43
 Operator : JU/SJ
 Sample : K2634-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJB2

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

35	17.675	2493	2497	2509	rVB2	265151	471297	5.34%	0.380%
36	17.792	2511	2517	2521	rBV2	116548	225212	2.55%	0.182%
37	17.857	2524	2528	2532	rVV	480783	650329	7.38%	0.525%
38	17.904	2532	2536	2545	rVV2	575899	890544	10.10%	0.719%
39	17.987	2546	2550	2555	rVV	268371	381305	4.32%	0.308%
40	18.045	2555	2560	2565	rVV2	864918	1668887	18.93%	1.346%
41	18.087	2565	2567	2573	rVB	361977	471773	5.35%	0.381%
42	18.181	2579	2583	2588	rBV3	140589	256476	2.91%	0.207%
43	18.257	2593	2596	2600	rVB2	92170	121711	1.38%	0.098%
44	18.328	2604	2608	2611	rVV3	108648	202830	2.30%	0.164%
45	18.363	2611	2614	2619	rVB	440102	638511	7.24%	0.515%
46	18.492	2633	2636	2642	rBV5	67373	118347	1.34%	0.095%
47	18.586	2648	2652	2654	rBV4	95245	146968	1.67%	0.119%
48	18.616	2654	2657	2661	rVV	330111	450586	5.11%	0.364%
49	18.669	2662	2666	2669	rVV	383064	501249	5.68%	0.404%
50	18.710	2669	2673	2677	rVB	258824	334976	3.80%	0.270%
51	18.786	2681	2686	2691	rBV2	957311	1583251	17.96%	1.277%
52	18.851	2691	2697	2700	rVV3	565004	1102758	12.51%	0.890%
53	18.881	2700	2702	2706	rVB	399082	470246	5.33%	0.379%
54	18.934	2706	2711	2719	rBV2	1045217	2017723	22.88%	1.628%
55	19.057	2724	2732	2737	rBV2	2733890	3947028	44.76%	3.185%
56	19.128	2740	2744	2747	rBV	372048	474202	5.38%	0.383%
57	19.163	2747	2750	2753	rVV2	182574	268778	3.05%	0.217%
58	19.204	2753	2757	2762	rVB	940660	1231094	13.96%	0.993%
59	19.328	2774	2778	2784	rVB	404158	632593	7.17%	0.510%
60	19.392	2784	2789	2791	rBV	3206969	4280076	48.54%	3.453%
61	19.422	2791	2794	2804	rVB	5519713	7316086	82.97%	5.903%
62	19.504	2804	2808	2814	rVB3	247474	389491	4.42%	0.314%
63	19.557	2814	2817	2820	rBV2	101275	162862	1.85%	0.131%
64	19.598	2821	2824	2827	rVV2	144900	180314	2.04%	0.145%
65	19.663	2832	2835	2842	rVB4	287032	433865	4.92%	0.350%
66	19.757	2846	2851	2861	rVB3	757984	1524317	17.29%	1.230%
67	19.839	2861	2865	2868	rBV3	147164	224607	2.55%	0.181%
68	19.898	2868	2875	2876	rVV4	838589	1375779	15.60%	1.110%
69	19.922	2877	2879	2884	rVB	1339304	1771454	20.09%	1.429%
70	20.028	2893	2897	2903	rBV	1008277	1311546	14.87%	1.058%
71	20.086	2903	2907	2911	rBV2	1091507	1287830	14.60%	1.039%

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
 Data File : BN005474.D
 Acq On : 04 May 2019 04:43
 Operator : JU/SJ
 Sample : K2634-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJB2

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

72	20.186	2919	2924	2927	rBV4	188222	365655	4.15%	0.295%
73	20.228	2927	2931	2935	rVV	872173	1231488	13.97%	0.994%
74	20.275	2935	2939	2946	rVB	1028381	1453363	16.48%	1.173%
75	20.480	2971	2974	2977	rBV4	158731	201974	2.29%	0.163%
76	20.528	2980	2982	2985	rVV	249634	334411	3.79%	0.270%
77	20.557	2985	2987	2992	rVB2	238868	315550	3.58%	0.255%
78	20.645	2997	3002	3006	rBV	307452	682569	7.74%	0.551%
79	20.822	3028	3032	3035	rBV3	236232	394528	4.47%	0.318%
80	20.892	3040	3044	3047	rVB	602561	707581	8.02%	0.571%
81	20.933	3047	3051	3056	rBV2	422692	830451	9.42%	0.670%
82	21.210	3091	3098	3102	rBV3	4215131	8817806	100.00%	7.114%
83	21.245	3102	3104	3111	rVB	2268812	2911910	33.02%	2.349%
84	21.386	3122	3128	3130	rBV5	382656	629956	7.14%	0.508%
85	21.416	3130	3133	3138	rVB	605589	851999	9.66%	0.687%
86	21.710	3180	3183	3186	rBV	274679	304399	3.45%	0.246%
87	21.763	3186	3192	3197	rBV	1020061	1556289	17.65%	1.256%
88	21.816	3197	3201	3205	rVB2	687337	979234	11.11%	0.790%
89	21.880	3209	3212	3214	rBV2	198265	243744	2.76%	0.197%
90	21.951	3221	3224	3227	rBV2	437307	647647	7.34%	0.523%
91	21.986	3227	3230	3234	rVB2	747619	1022963	11.60%	0.825%
92	22.057	3239	3242	3250	rVB	315399	461617	5.24%	0.372%
93	22.280	3276	3280	3288	rVB3	410492	746873	8.47%	0.603%
94	22.769	3357	3363	3374	rVB2	1338689	3933586	44.61%	3.174%
95	22.927	3386	3390	3398	rVB	561518	1021066	11.58%	0.824%
96	23.227	3435	3441	3444	rBV	748054	1372642	15.57%	1.107%
97	23.274	3444	3449	3453	rVV2	2155878	3804847	43.15%	3.070%
98	23.322	3453	3457	3463	rVB	1901261	3286863	37.28%	2.652%
99	23.416	3467	3473	3478	rBV2	1918858	3406464	38.63%	2.748%
100	25.598	3838	3844	3855	rVB	512750	1351876	15.33%	1.091%

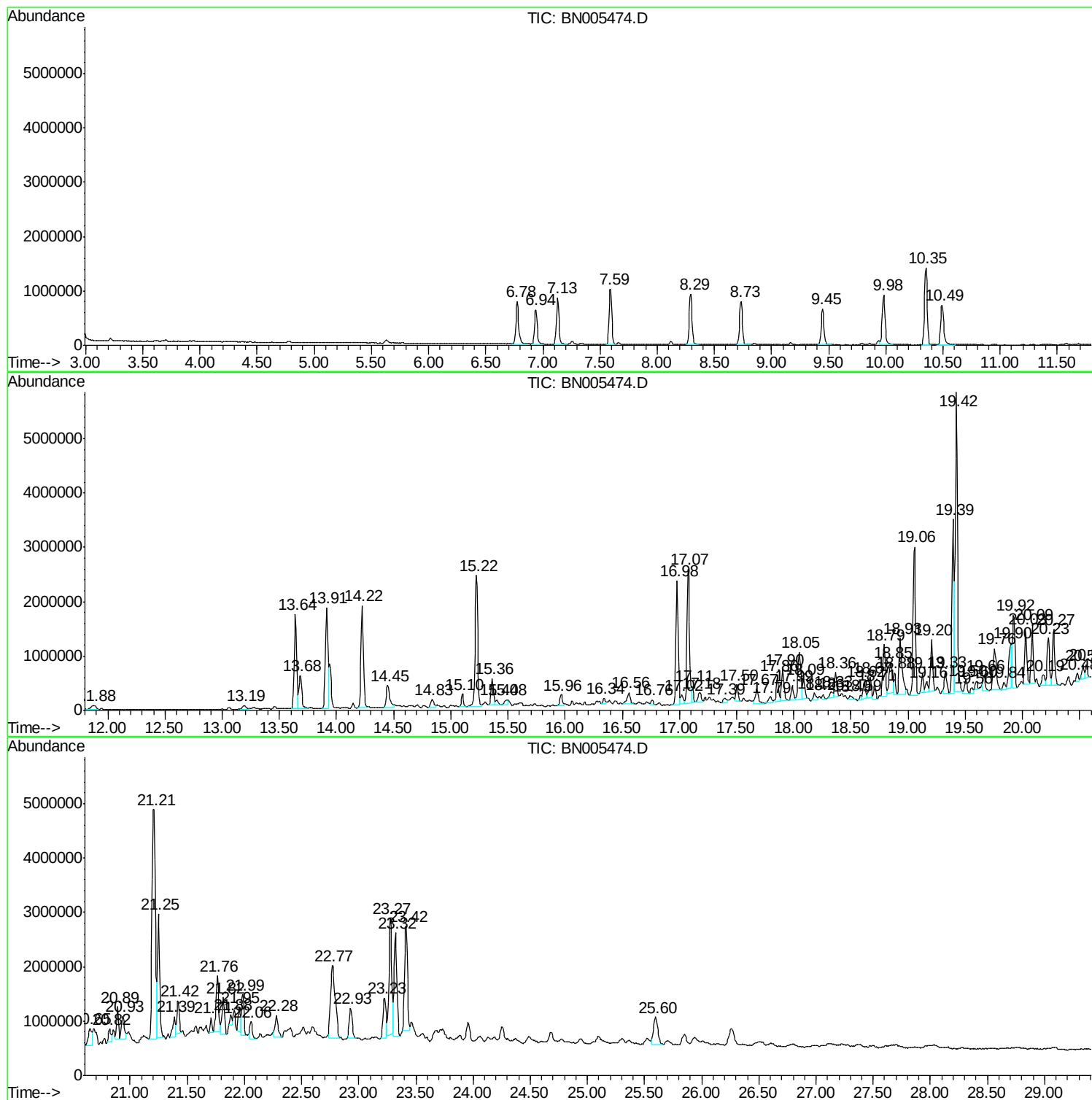
Sum of corrected areas: 123944401

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

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



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

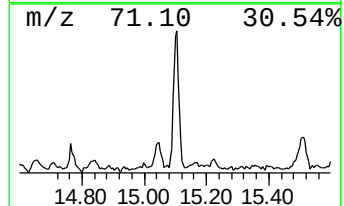
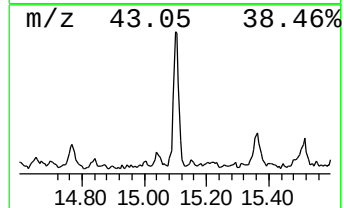
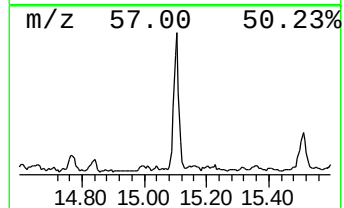
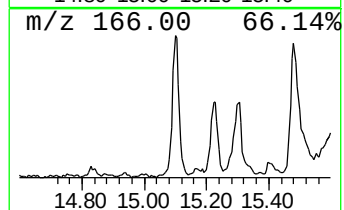
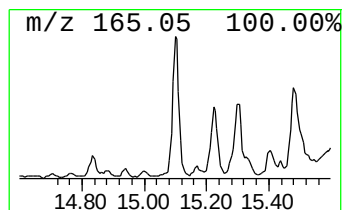
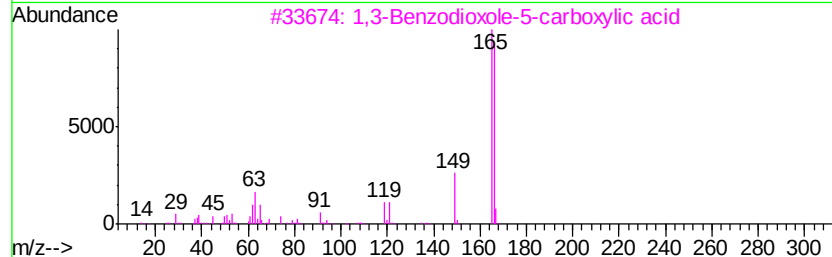
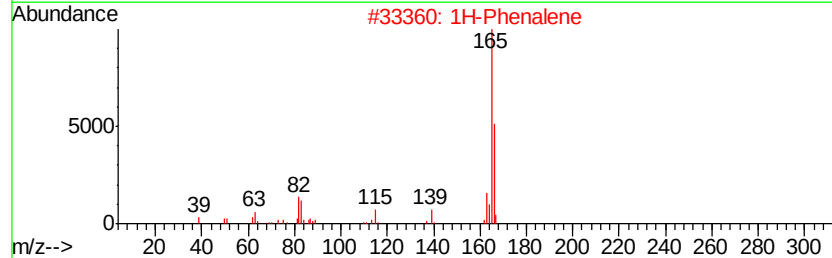
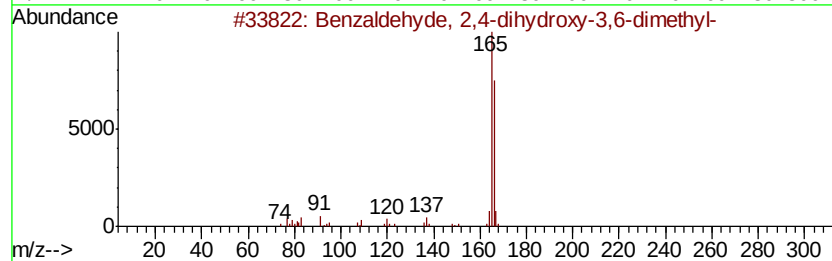
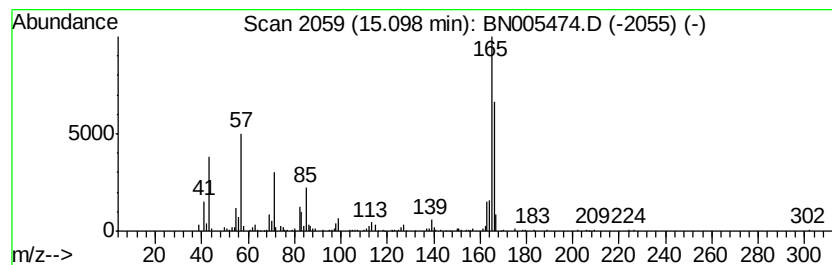
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzaldehyde, 2,4-dihydroxy... Concentration Rank 28

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.10	2.21 ng/ul	324830	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzaldehydve, 2,4-dihvdroxy-3,6-...	166	C9H10O3	034883-14-2	59
2		1H-Phenylene	166	C13H10	000203-80-5	53
3		1,3-Benzodioxole-5-carboxylic acid	166	C8H6O4	000094-53-1	47
4		9H-Fluorene, 9-bromo-	244	C13H9Br	001940-57-4	47
5		Benzaldehyde, 2-hydroxy-4-methox...	166	C9H10O3	034883-08-4	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

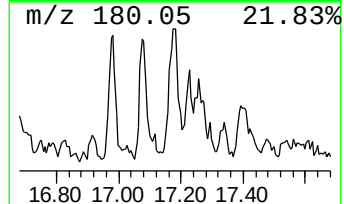
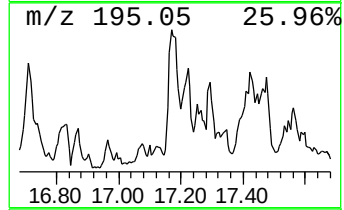
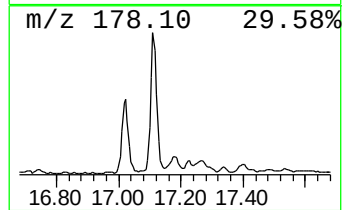
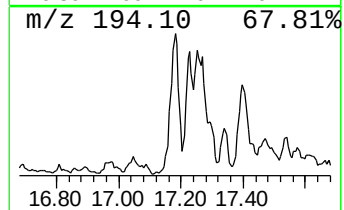
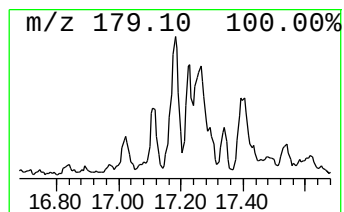
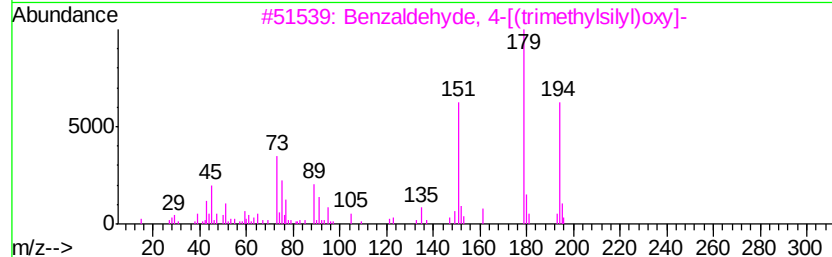
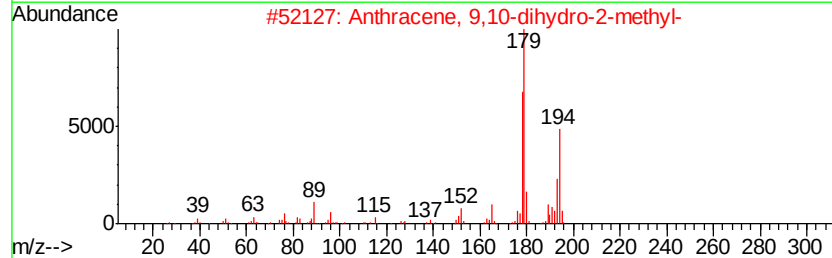
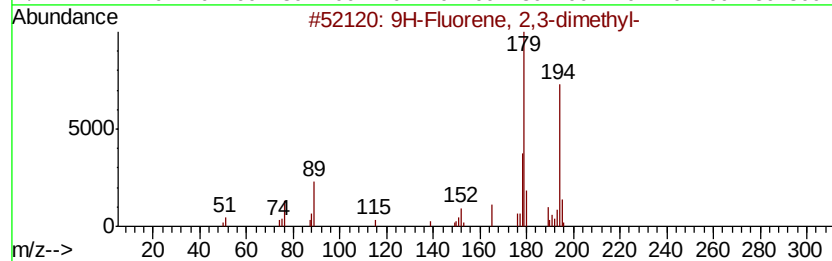
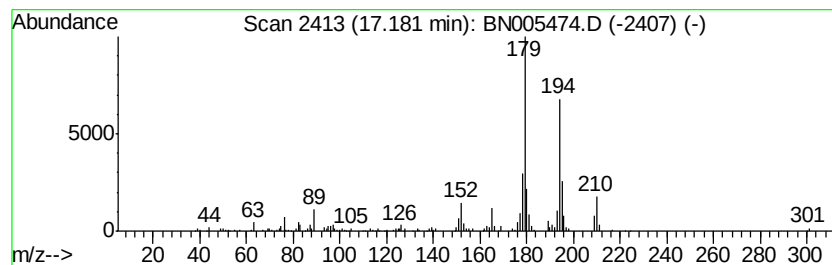
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 9H-Fluorene, 2,3-dimethyl- Concentration Rank 29

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.18	2.09 ng/ul	352023	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	9H-Fluorene, 2,3-dimethyl-	194	C15H14	004612-63-9	72
2		Anthracene, 9,10-dihydro-2-methyl-	194	C15H14	000948-67-4	70
3		Benzaldehyde, 4-[(trimethylsilyl)oxy]-	194	C10H14O2Si	001012-12-0	53
4		Benzo[f]isoquinoline	179	C13H9N	000229-67-4	45
5		Benzo[h]quinoline	179	C13H9N	000230-27-3	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

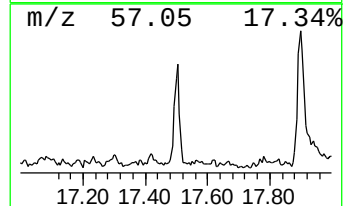
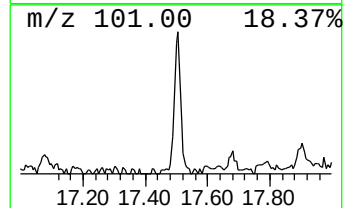
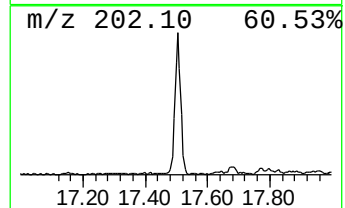
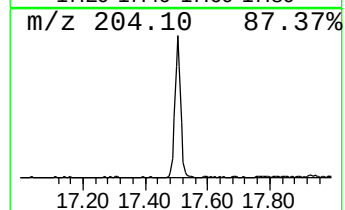
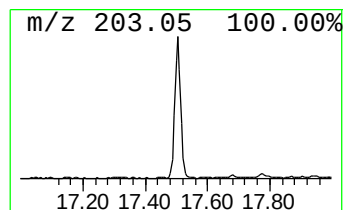
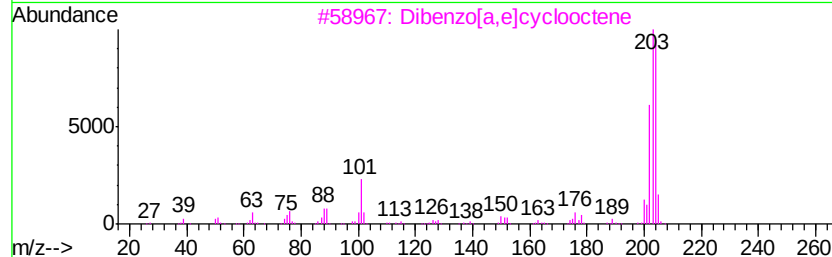
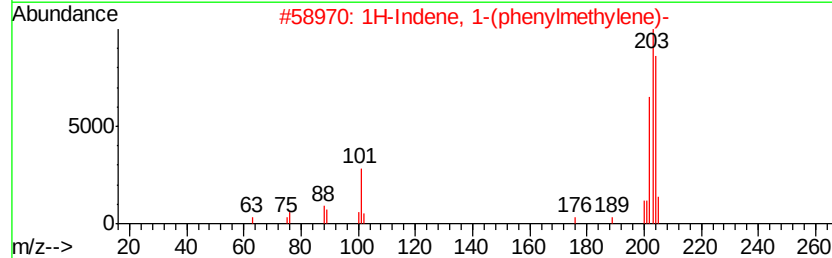
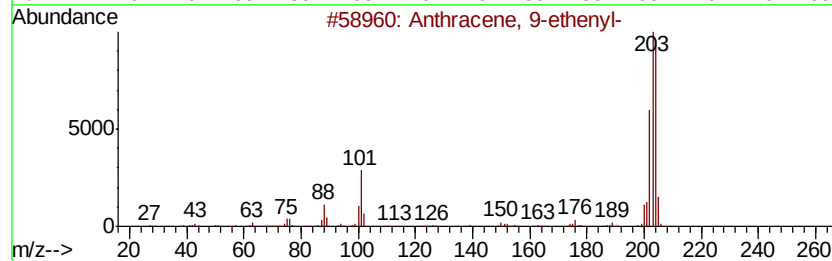
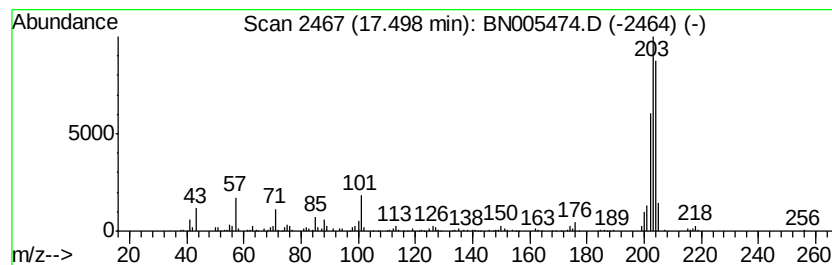
Instrument :
BNA_N
ClientSampleId :
GAJB2

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 4 Anthracene, 9-ethenyl- Concentration Rank 27

R.T.	EstConc	Area	Relative to ISTD	R.T.		
17.50	2.22 ng/ul	374029	Phenanthrene-d10	16.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 9-ethenyl-	204	C16H12	002444-68-0	89
2		1H-Indene, 1-(phenylmethylene)-	204	C16H12	005394-86-5	76
3		Dibenzo[a,e]cyclooctene	204	C16H12	000262-89-5	68
4		2-Fluoro-4-bromobenzaldehyde	202	C7H4BrFO	057848-46-1	64
5		Cyclobuta[1'',2'':3,4;3'',4'':3'...	204	C16H12	006574-36-3	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

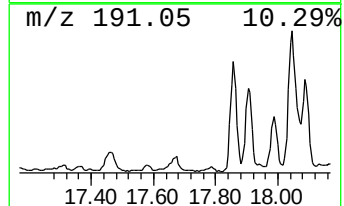
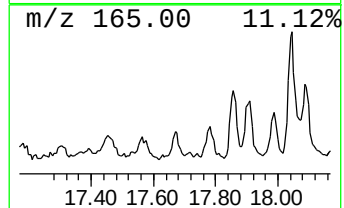
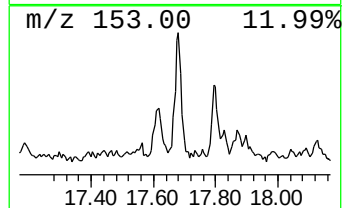
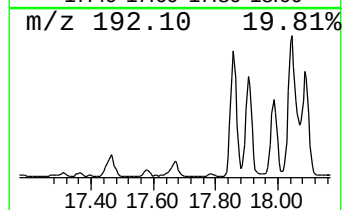
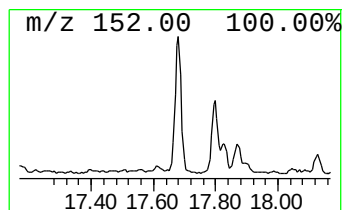
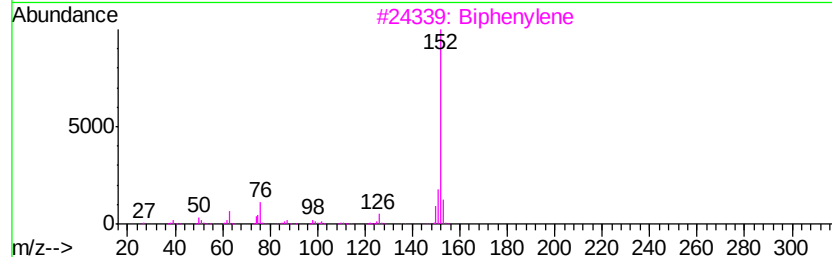
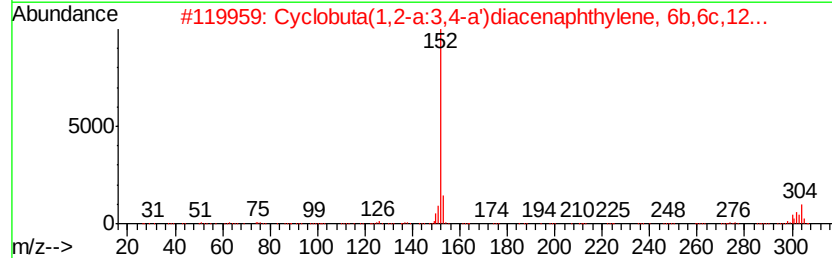
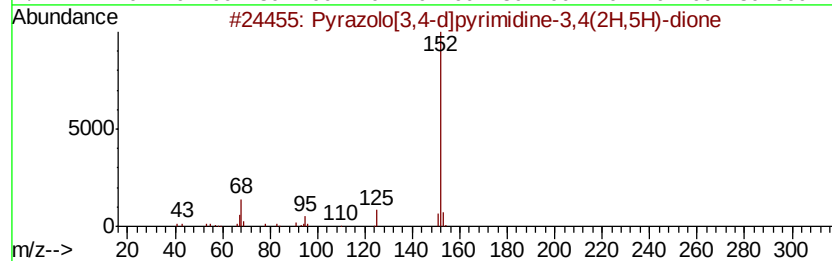
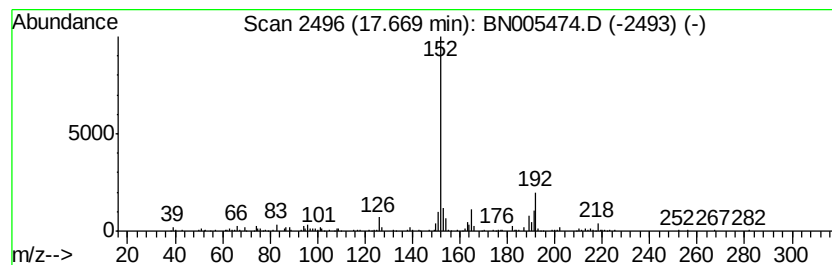
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Pyrazolo[3,4-d]pyrimidine-3... Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.67	2.80 ng/ul	471297	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Pyrazolo[3,4-d]pyrimidine-3,4(2H...	152	C5H4N4O2	128850-53-3	53
2		Cyclobuta(1,2-a:3,4-a')diacenaph...	304	C24H16	007259-03-2	45
3		Biphenylene	152	C12H8	000259-79-0	42
4		Thiocarbonic acid o-3-chloroprop...	272	C9H9ClN4O2S	1000251-29-2	38
5		Acenaphthylene	152	C12H8	000208-96-8	36



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

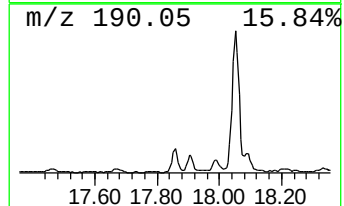
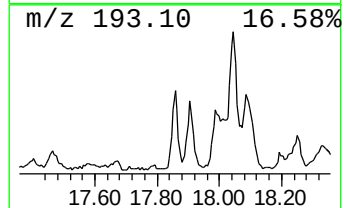
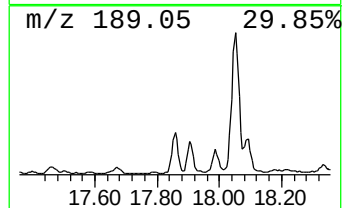
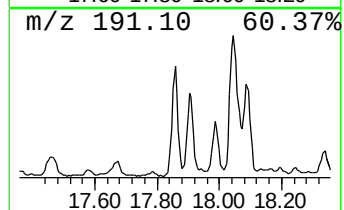
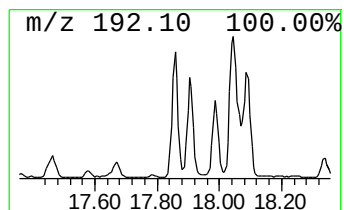
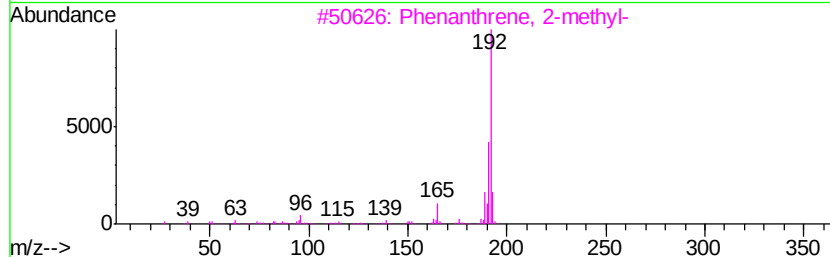
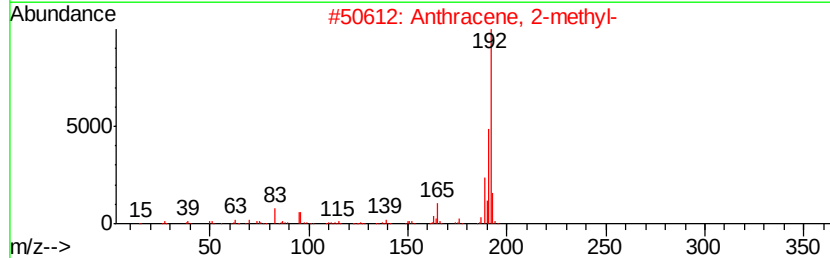
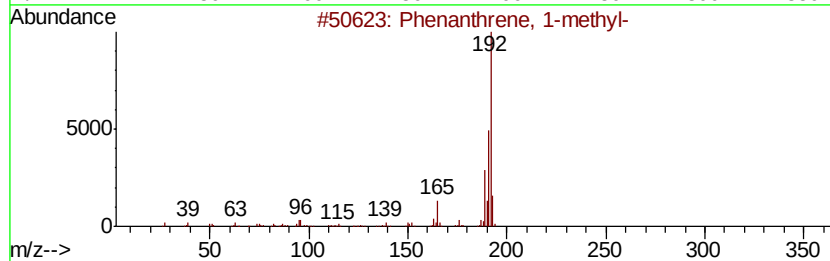
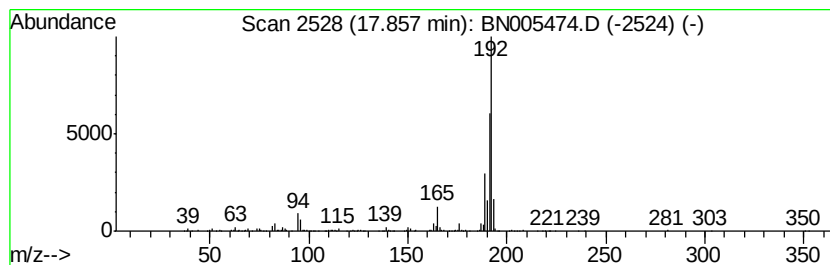
Instrument :
BNA_N
ClientSampleId :
GAJB2

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 6 Phenanthrene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.86	3.86 ng/ul	650329	Phenanthrene-d10	16.98	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	96
2	Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
3	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
4	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
5	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

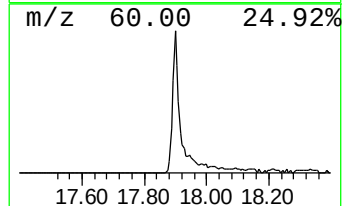
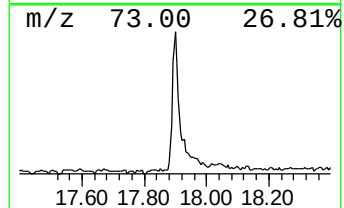
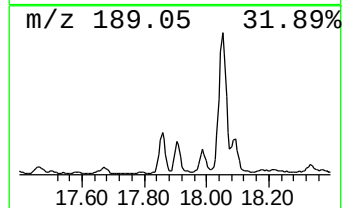
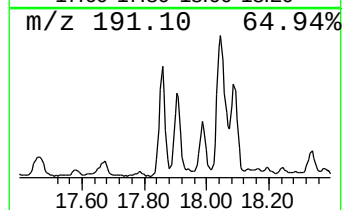
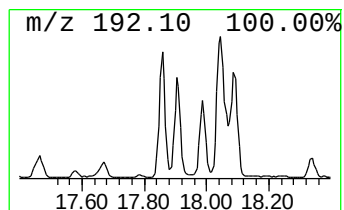
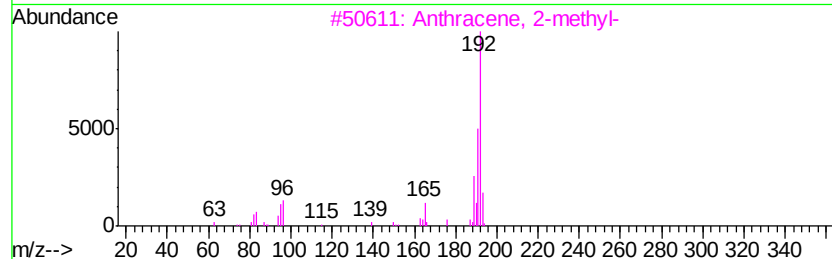
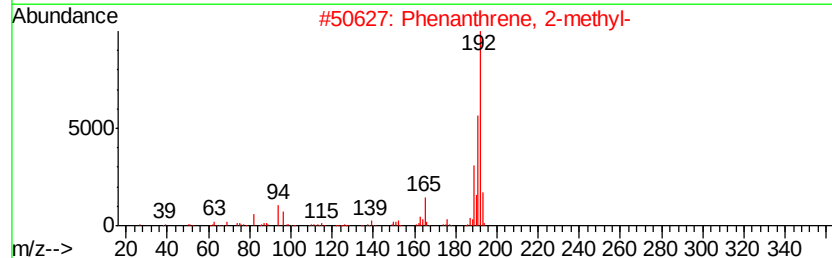
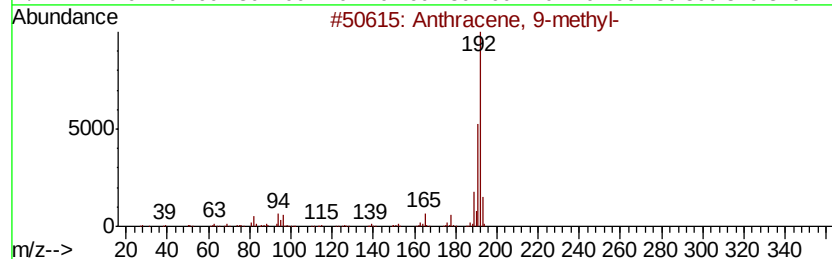
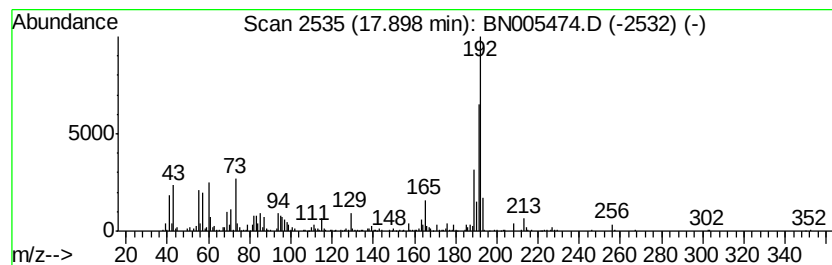
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 7 Anthracene, 9-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	5.28 ng/ul	890544	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Anthracene, 9-methyl-	192	C15H12	000779-02-2	95
2		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	94
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	93
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	92



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

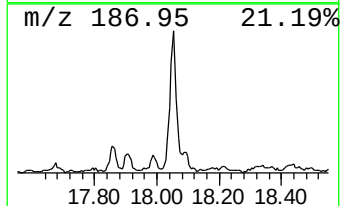
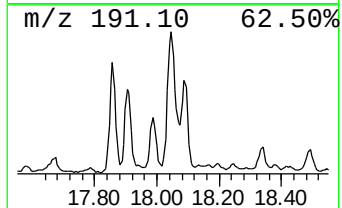
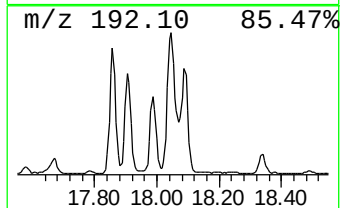
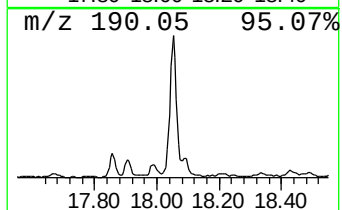
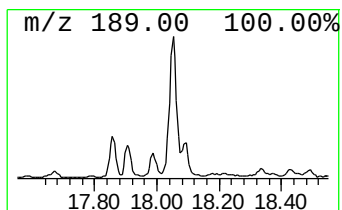
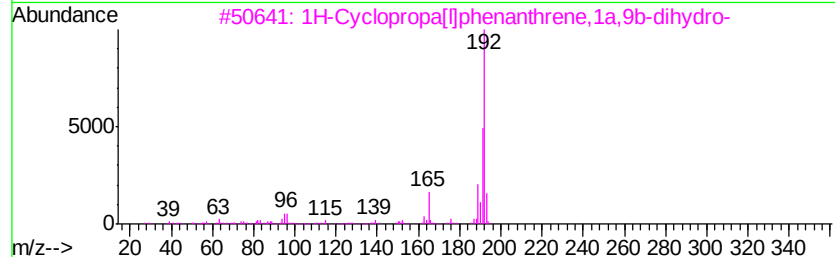
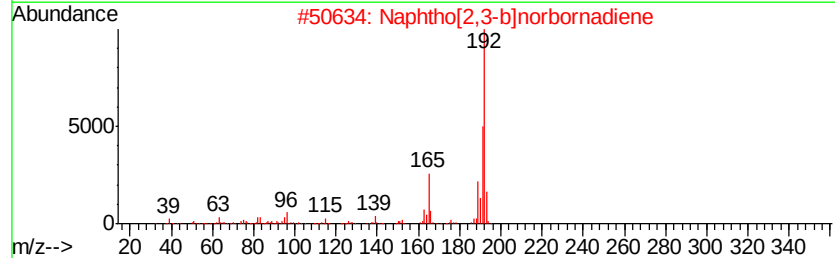
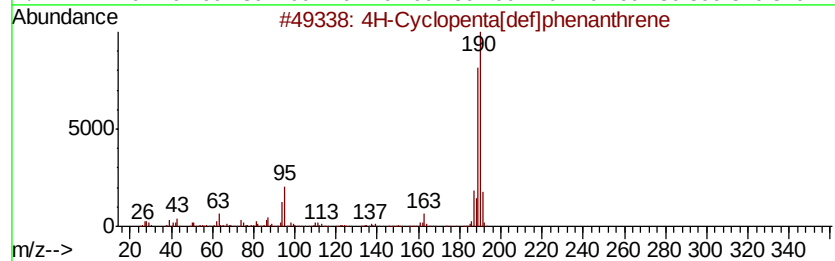
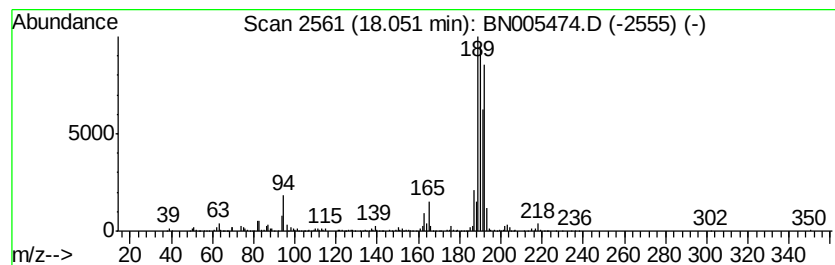
Instrument :
BNA_N
ClientSampleId :
GAJB2

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 9 4H-Cyclopenta[def]phenanthrene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.		
18.05	9.90 ng/ul	1668890	Phenanthrene-d10	16.98		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	86
2		Naphtho[2,3-b]norbornadiene	192	C15H12	107426-38-0	55
3		1H-Cyclopropa[ll]phenanthrene,1a,...	192	C15H12	000949-41-7	55
4		Anthracene, 2-methyl-	192	C15H12	000613-12-7	50
5		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

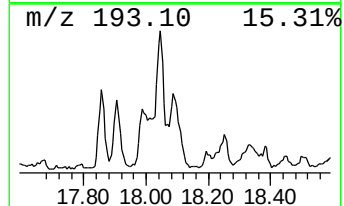
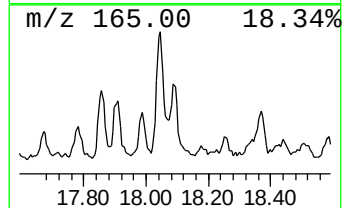
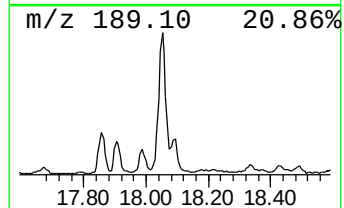
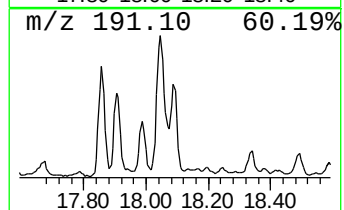
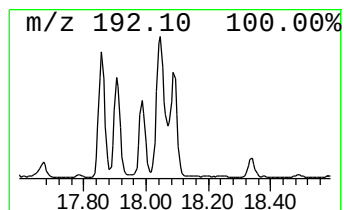
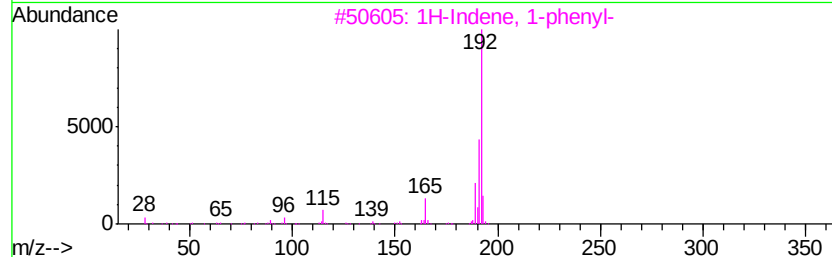
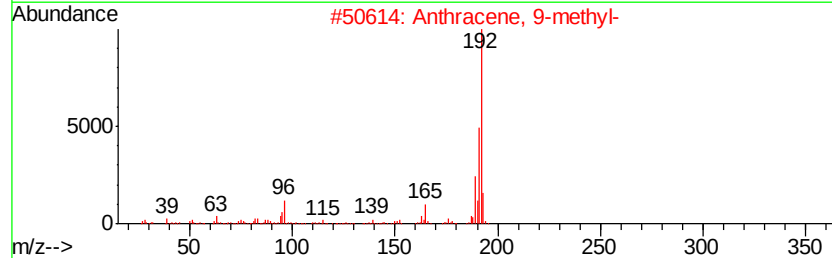
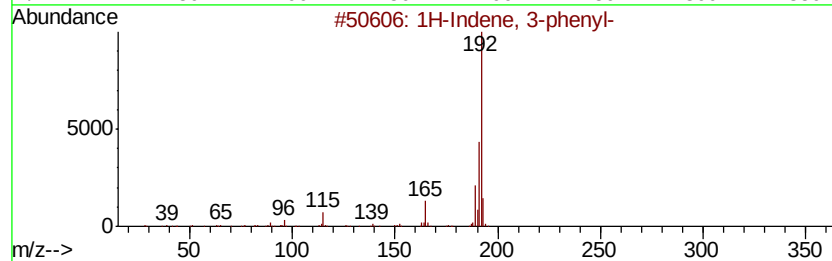
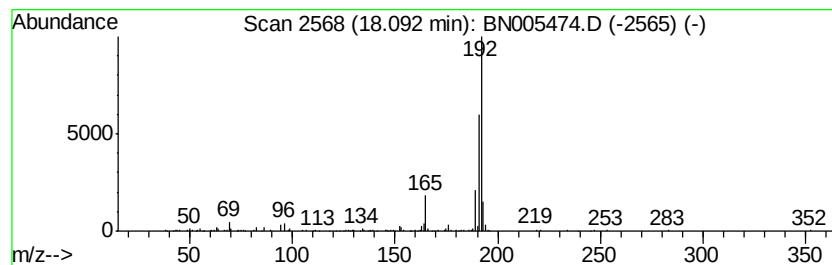
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 10 1H-Indene, 3-phenyl- Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.09	2.80 ng/ul	471773	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1H-Indene, 3-phenyl-	192	C15H12	001961-97-3	87
2			Anthracene, 9-methyl-	192	C15H12	000779-02-2	87
3			1H-Indene, 1-phenyl-	192	C15H12	001961-96-2	87
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	87
5			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	86



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

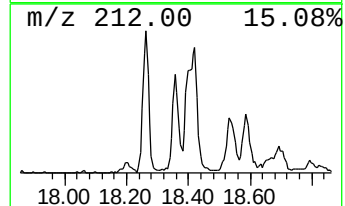
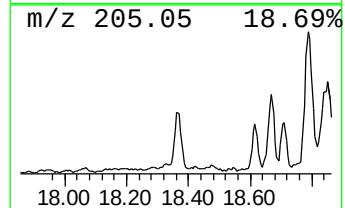
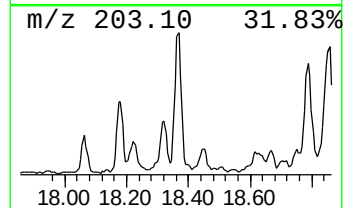
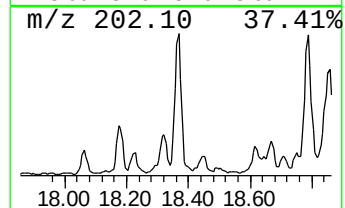
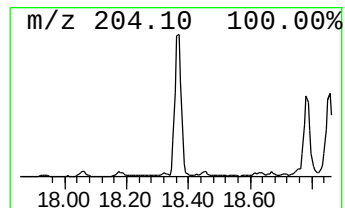
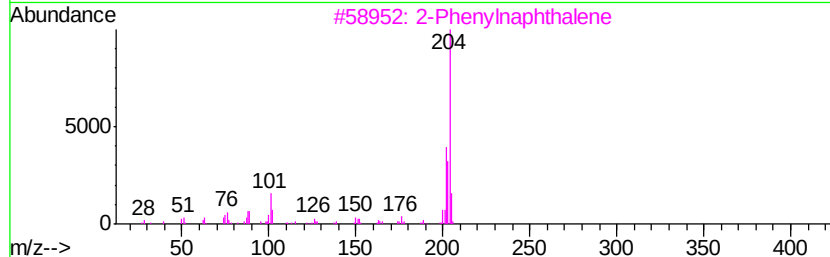
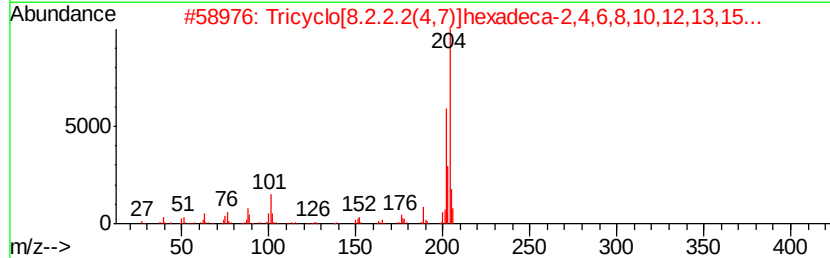
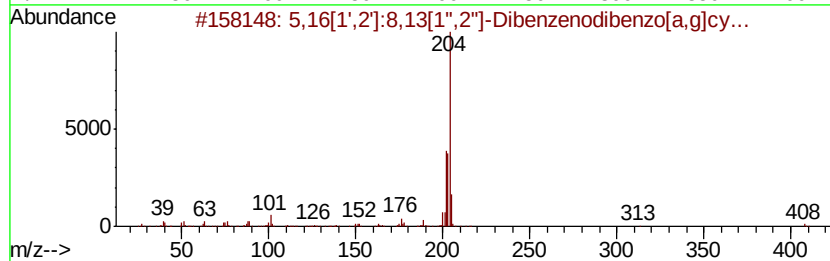
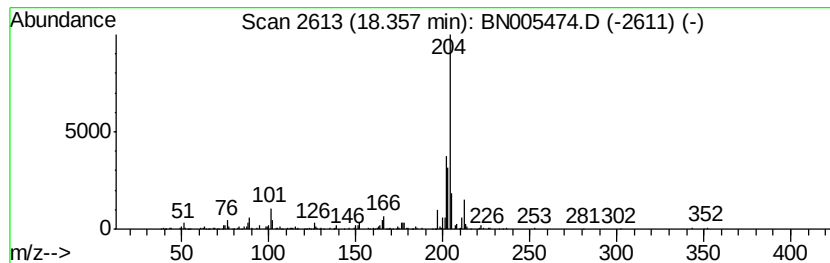
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 11 5,16[1',2']:8,13[1'',2'']-D... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.36	3.79 ng/ul	638511	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5,16[1',2']:8,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	86
2		Tricyclo[8.2.2.2(4,7)]hexadeca-2...	204	C16H12	006572-60-7	81
3		2-Phenyl-naphthalene	204	C16H12	035465-71-5	76
4		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	70
5		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	68



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

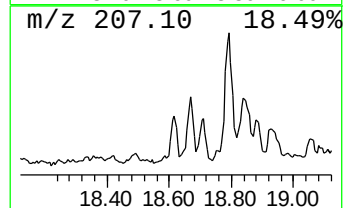
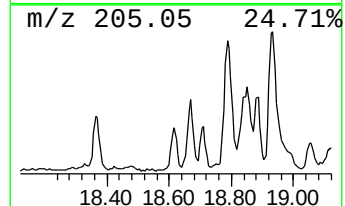
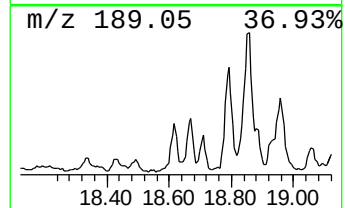
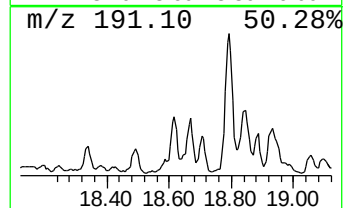
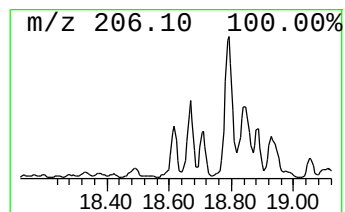
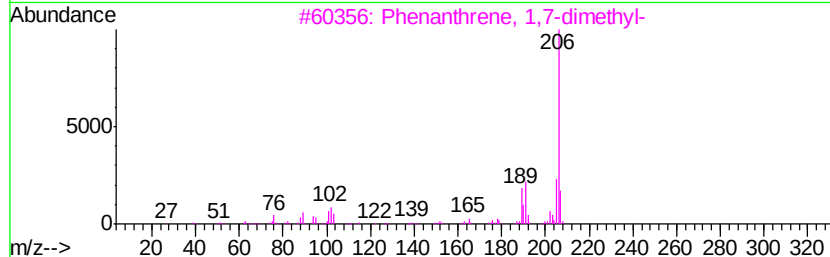
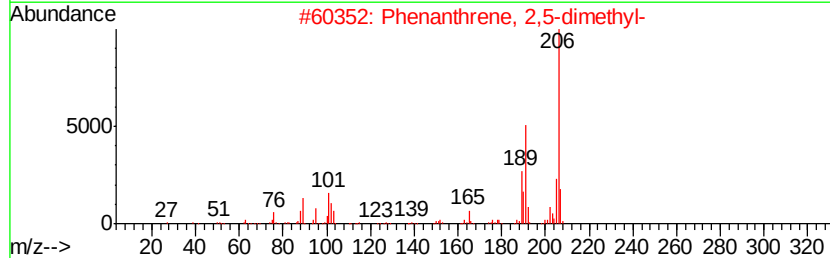
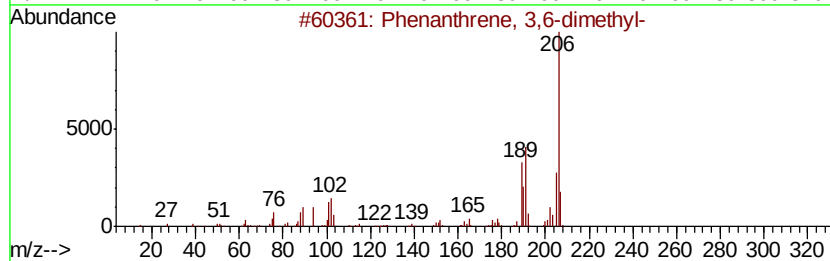
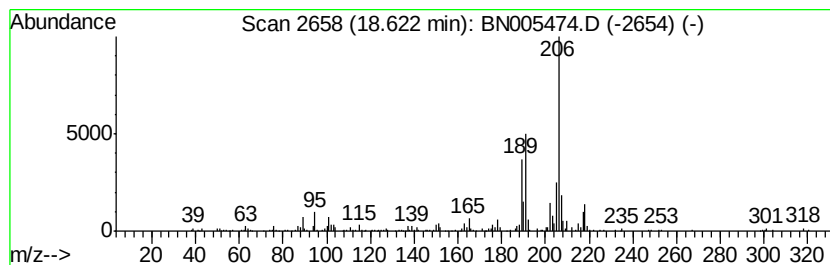
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 12 Phenanthrene, 3,6-dimethyl- Concentration Rank 22

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.62	2.67 ng/ul	450586	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	95
2		Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	95
3		Phenanthrene, 1,7-dimethyl-	206	C16H14	000483-87-4	93
4		Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	93
5		Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

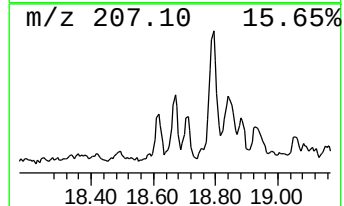
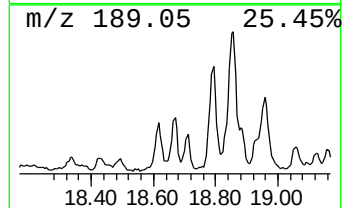
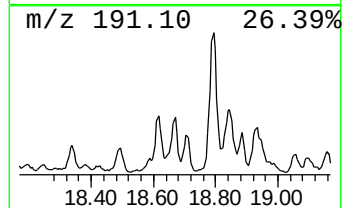
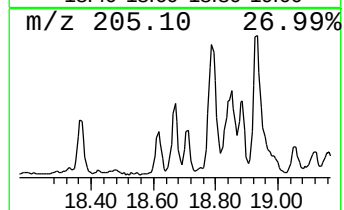
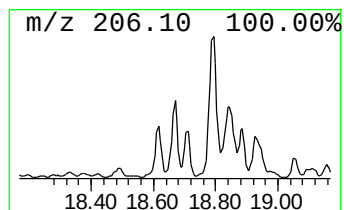
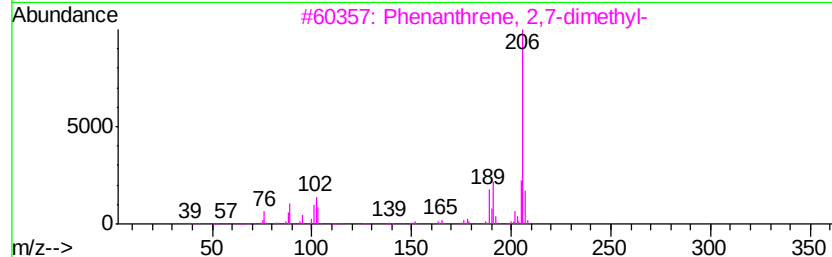
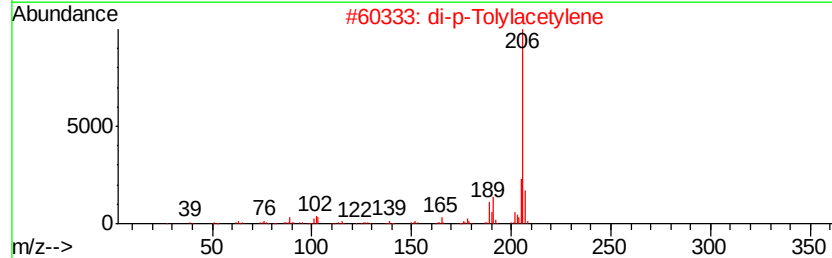
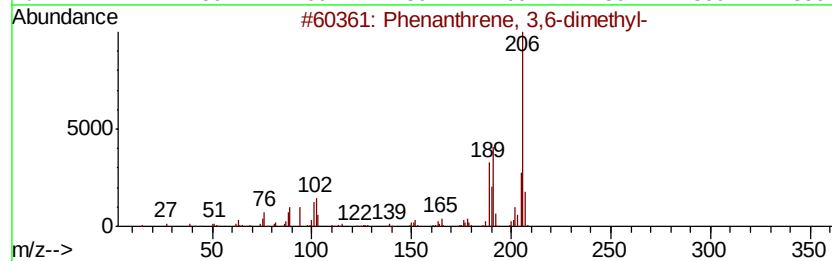
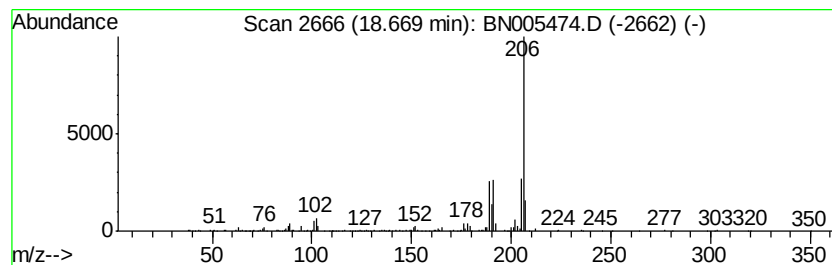
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 13 di-p-Tolylacetylene Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.67	2.97 ng/ul	501249	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
2			di-p-Tolylacetylene	206	C16H14	002789-88-0	91
3			Phenanthrene, 2,7-dimethyl-	206	C16H14	001576-69-8	91
4			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	90
5			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

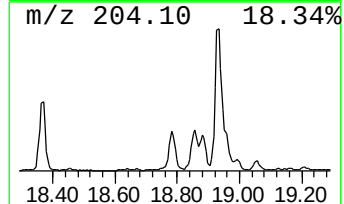
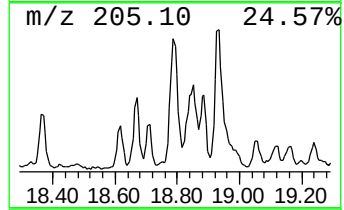
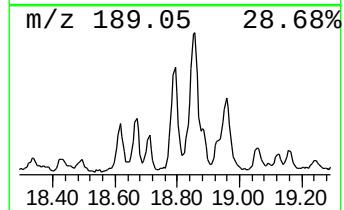
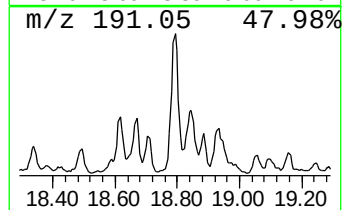
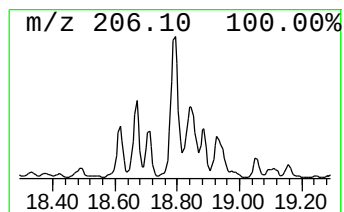
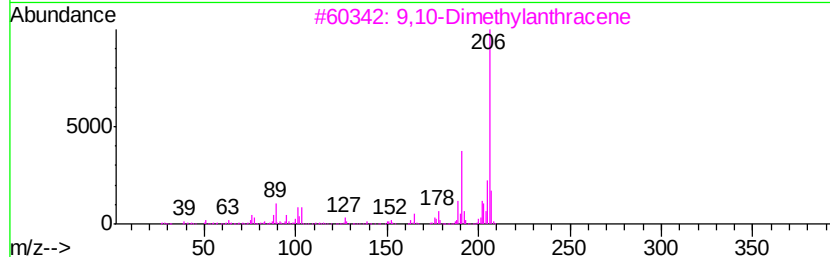
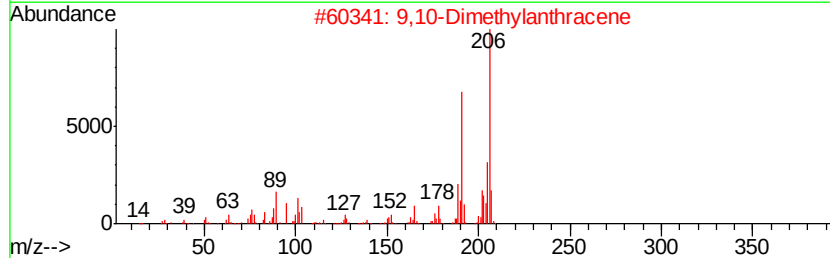
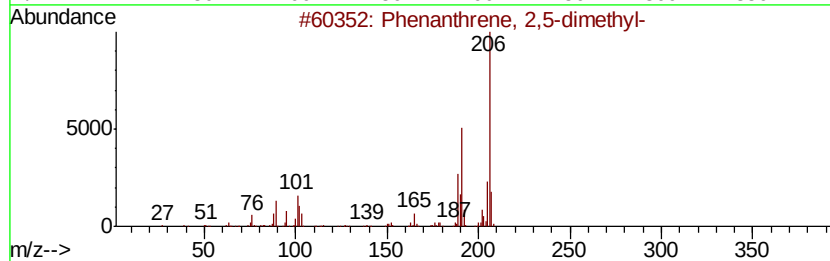
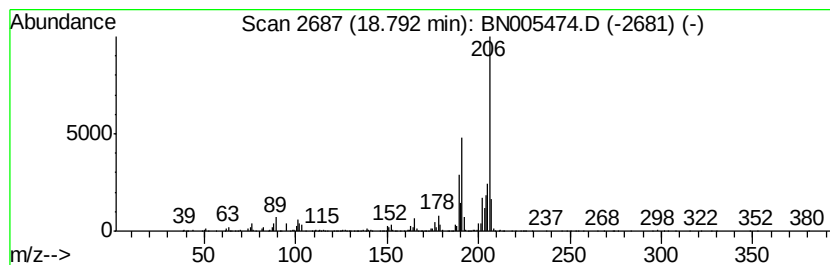
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 14 Phenanthrene, 2,5-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.79	9.39 ng/ul	1583250	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	96
2		9,10-Dimethylantracene	206	C16H14	000781-43-1	95
3		9,10-Dimethylantracene	206	C16H14	000781-43-1	93
4		di-p-Tolylacetylene	206	C16H14	002789-88-0	91
5		Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

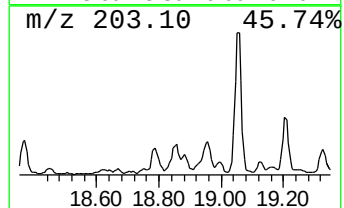
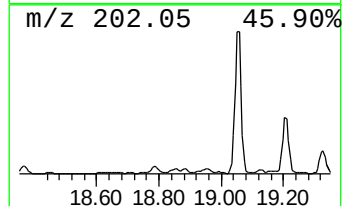
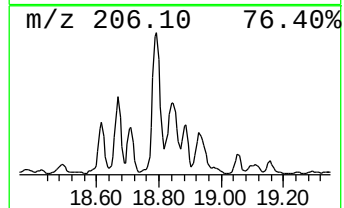
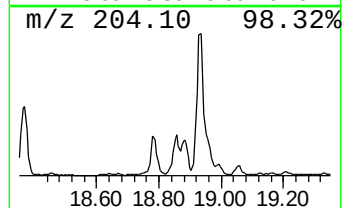
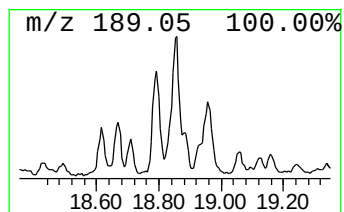
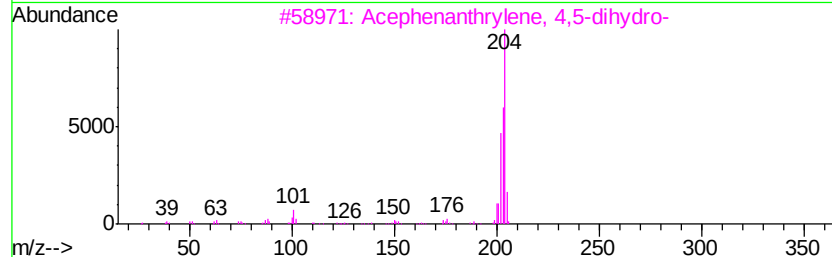
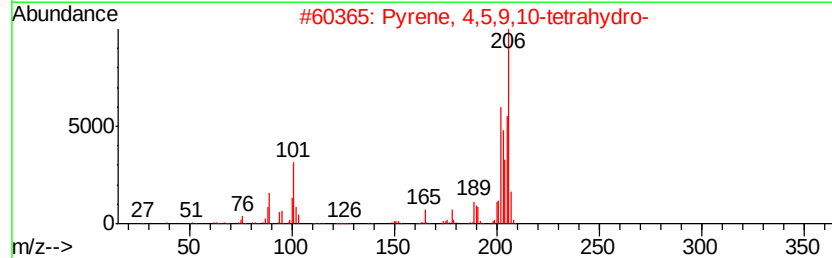
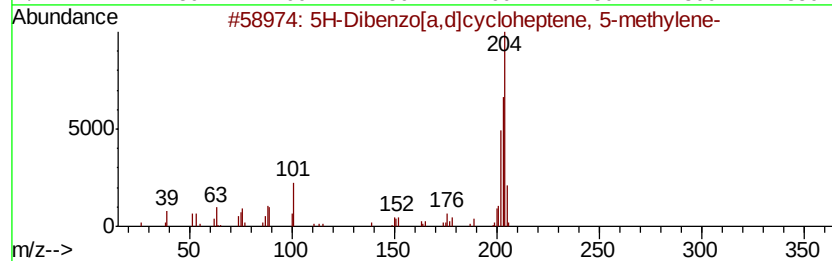
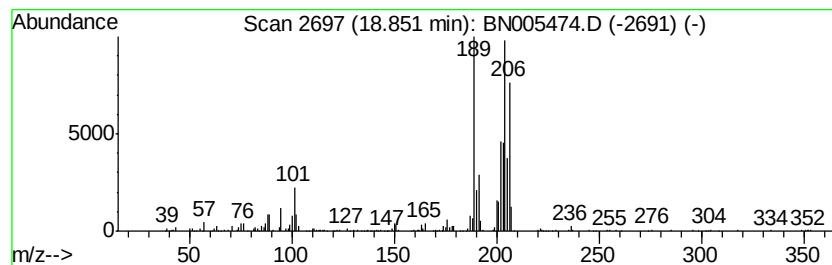
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 15 5H-Dibenzo[a,d]cycloheptene... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.85	6.54 ng/ul	1102760	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		5H-Dibenzo[a,d]cycloheptene, 5-m...	204	C16H12	002975-79-3	51
2		Pyrene, 4,5,9,10-tetrahydro-	206	C16H14	000781-17-9	38
3		Acephenanthrylene, 4,5-dihydro-	204	C16H12	006232-48-0	38
4		9,10-Bis(bromomethyl)anthracene	362	C16H12Br2	034373-96-1	38
5		9,10-di(Chloromethyl)anthracene	274	C16H12Cl2	010387-13-0	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

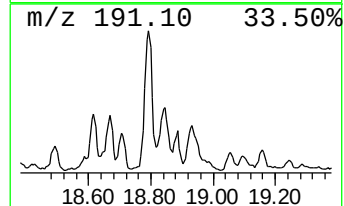
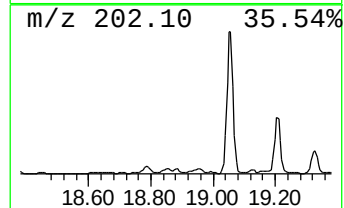
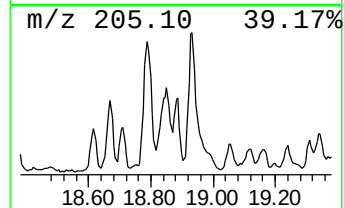
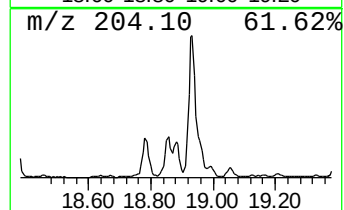
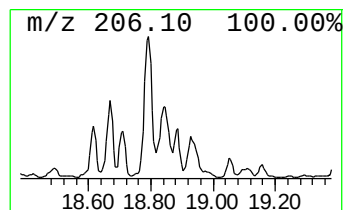
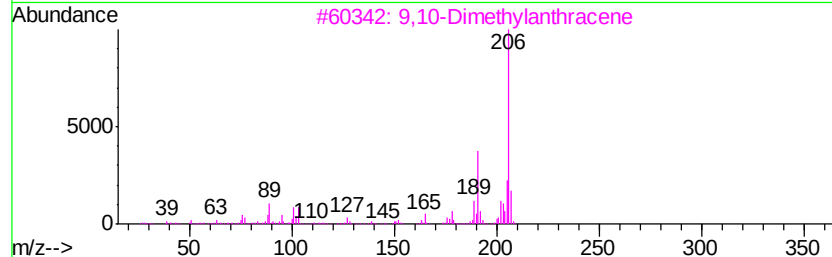
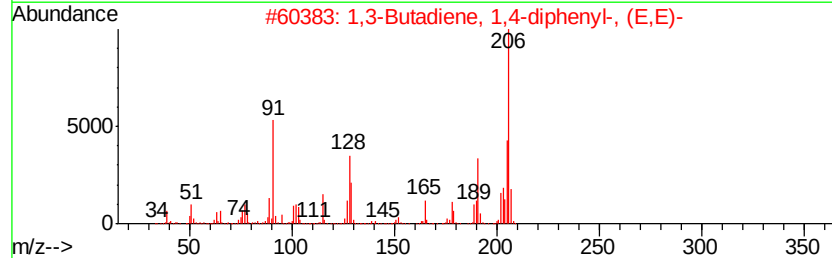
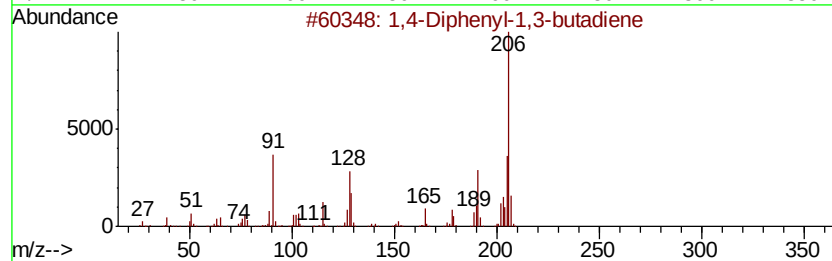
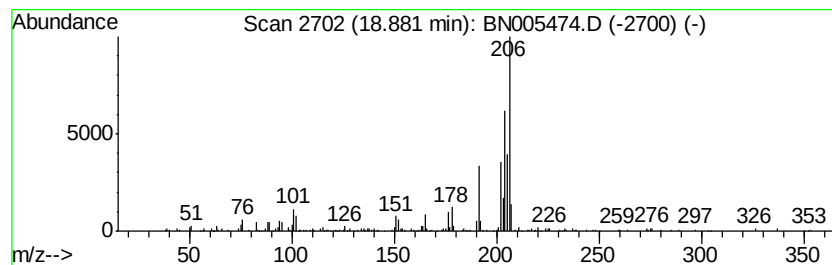
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 16 1,4-Diphenyl-1,3-butadiene Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.88	2.79 ng/ul	470246	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,4-Diphenyl-1,3-butadiene	206	C16H14	000886-65-7	62
2		1,3-Butadiene, 1,4-diphenyl-, (E...	206	C16H14	000538-81-8	62
3		9,10-Dimethylantracene	206	C16H14	000781-43-1	60
4		1,3-Butadiene, 1,4-diphenyl-, (E...	206	C16H14	000538-81-8	58
5		Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	55



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

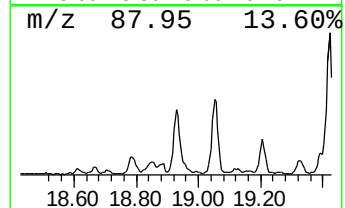
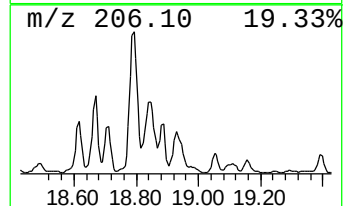
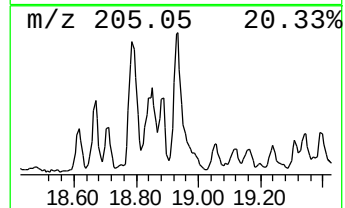
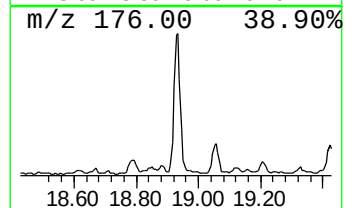
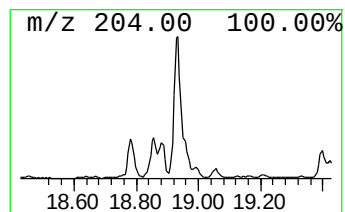
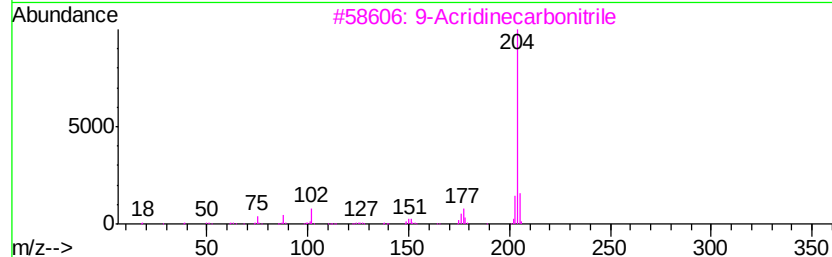
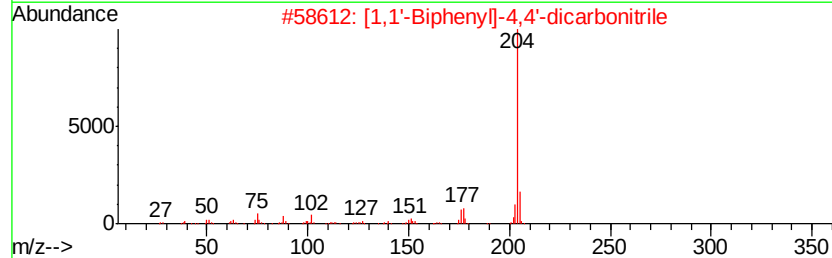
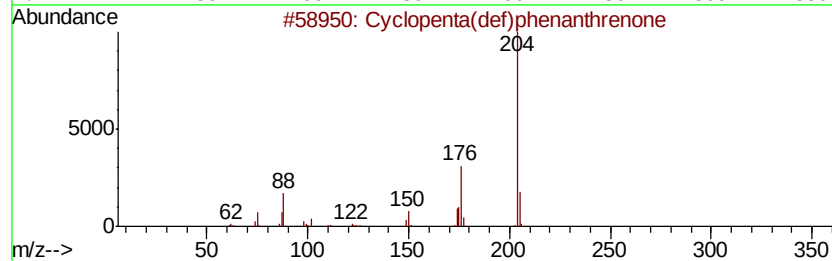
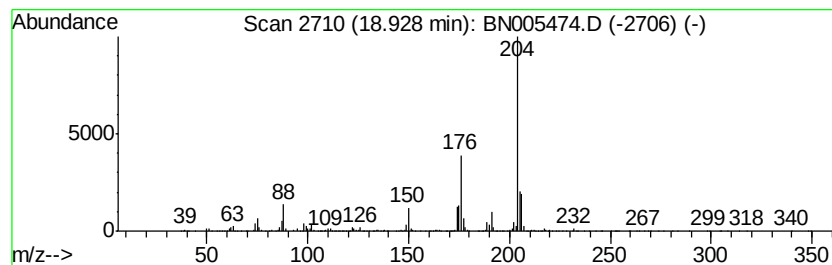
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 17 Cyclopenta(def)phenanthrene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.93	11.97 ng/ul	2017720	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopenta(def)phenanthrene	204	C15H8O	005737-13-3	93
2		[1,1'-Biphenyl]-4,4'-dicarbonitrile	204	C14H8N2	001591-30-6	52
3		9-Acridinecarbonitrile	204	C14H8N2	005326-19-2	50
4		1,2,4,8-Tetramethylbicyclo[6.3.0]...	204	C15H24	137235-51-9	49
5		Benzo[1,2-b:4,3-b']dithiophene, ...	204	C11H8S2	013640-86-3	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

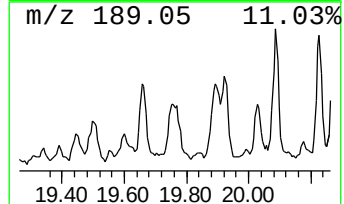
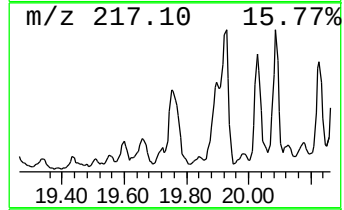
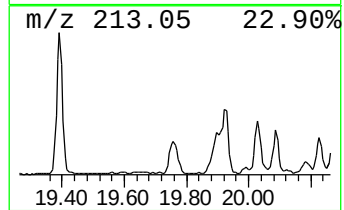
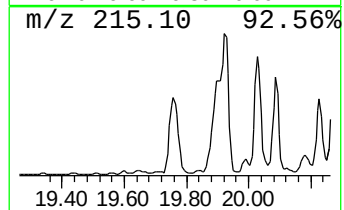
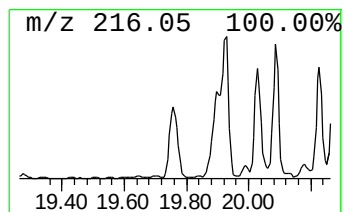
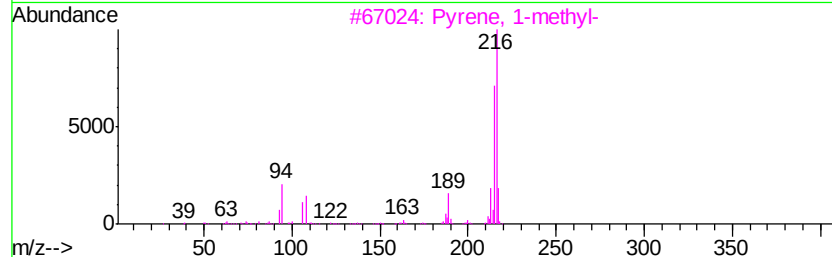
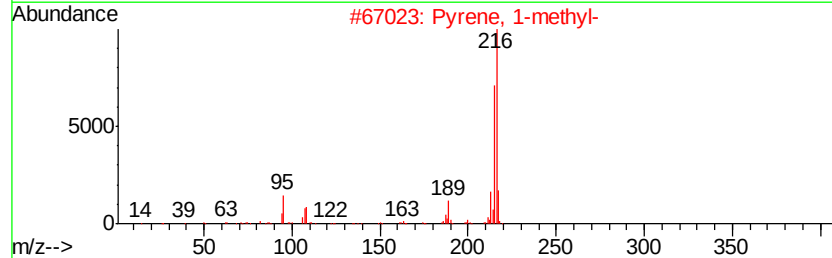
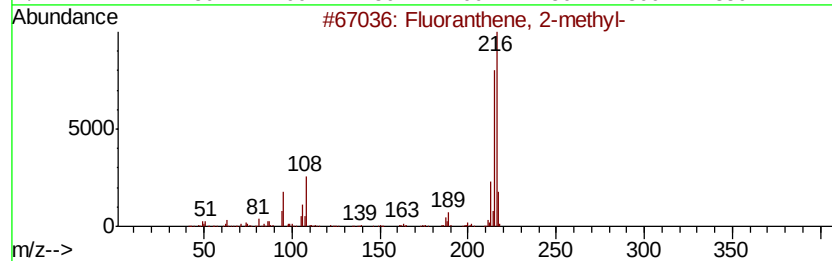
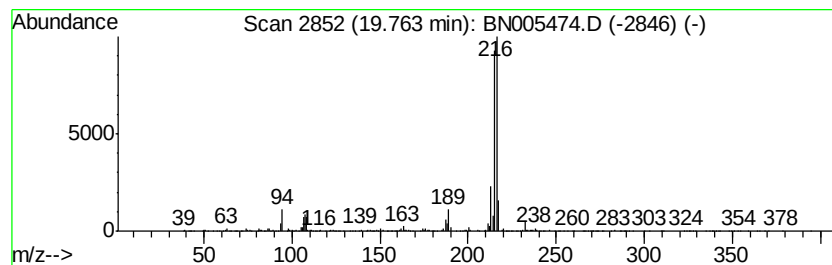
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 19 Fluoranthene, 2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.76	3.46 ng/ul	1524320	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	93
2		Pyrene, 1-methyl-	216	C17H12	002381-21-7	92
3		Pyrene, 1-methyl-	216	C17H12	002381-21-7	90
4		7H-Benzo[c]fluorene	216	C17H12	000205-12-9	87
5		11H-Benzo[b]fluorene	216	C17H12	000243-17-4	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

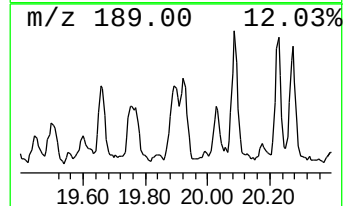
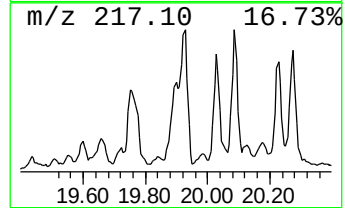
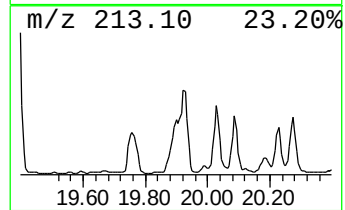
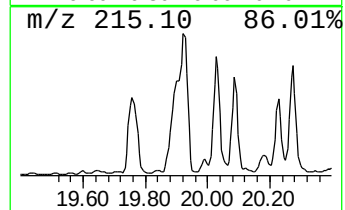
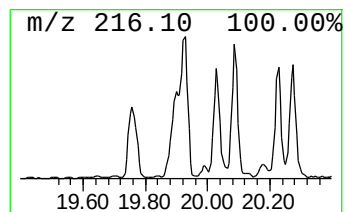
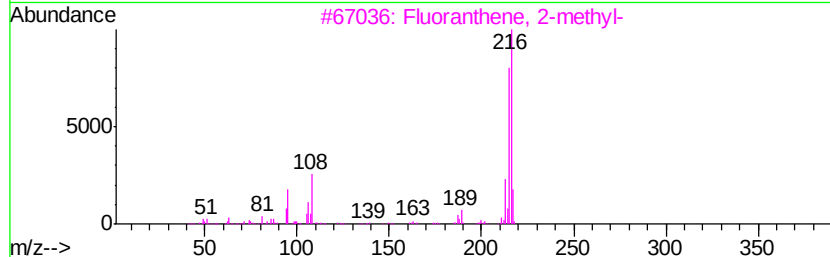
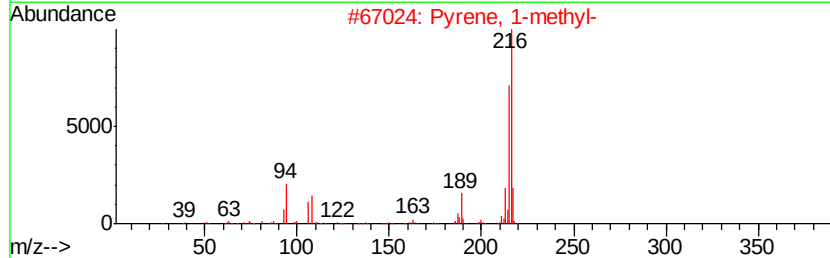
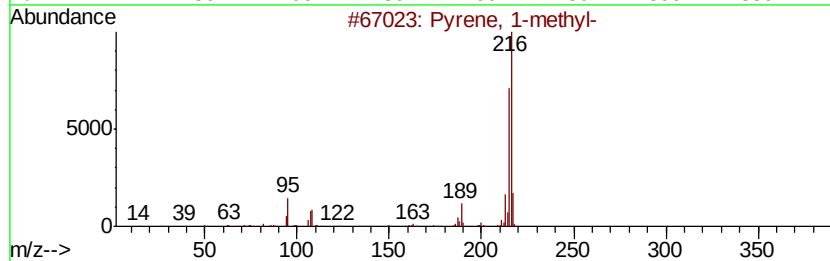
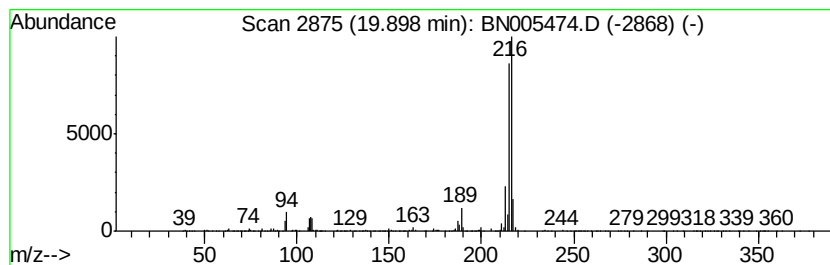
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 20 Pyrene, 1-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.90	3.12 ng/ul	1375780	Chrysene-d12	21.21

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Pyrene, 1-methyl-	216	C17H12	002381-21-7	94
2			Pyrene, 1-methyl-	216	C17H12	002381-21-7	93
3			Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	93
4			Pyrene, 1-methyl-	216	C17H12	002381-21-7	91
5			11H-Benzo[b]fluorene	216	C17H12	000243-17-4	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

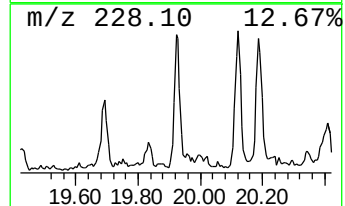
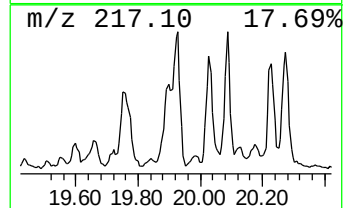
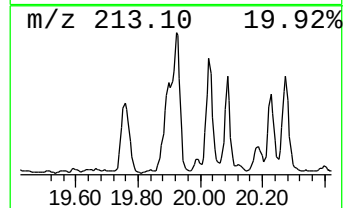
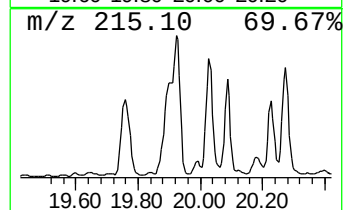
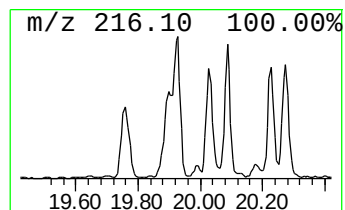
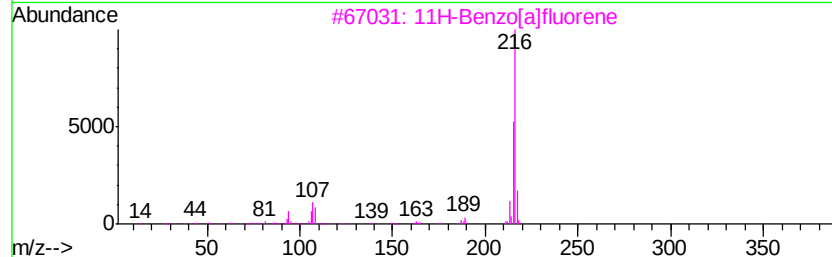
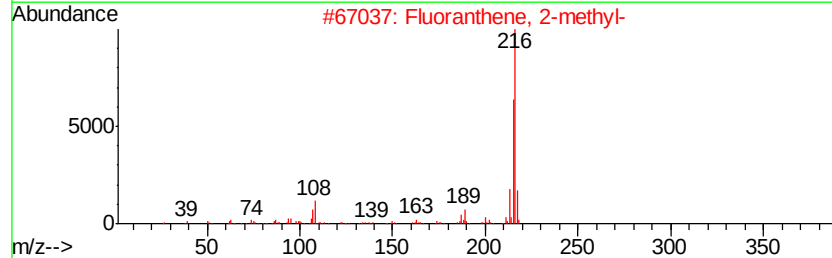
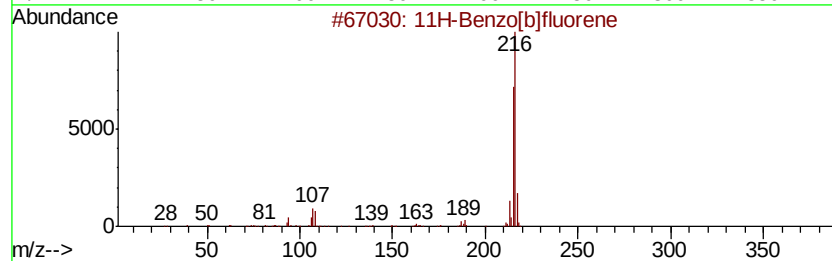
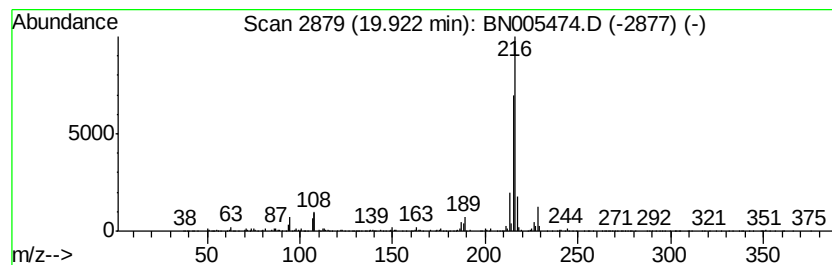
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 21 11H-Benzo[b]fluorene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
19.92	4.02 ng/ul	1771450	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	11H-Benzo[b]fluorene	216	C17H12	000243-17-4	95
2		Fluoranthene, 2-methyl-	216	C17H12	033543-31-6	90
3		11H-Benzo[a]fluorene	216	C17H12	000238-84-6	90
4		Pyrene, 1-methyl-	216	C17H12	002381-21-7	87
5		Pyrene, 1-methyl-	216	C17H12	002381-21-7	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

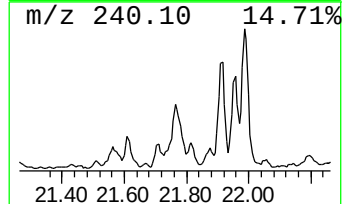
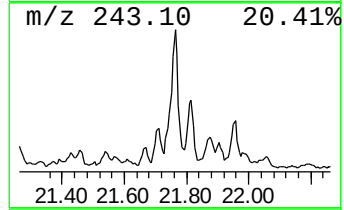
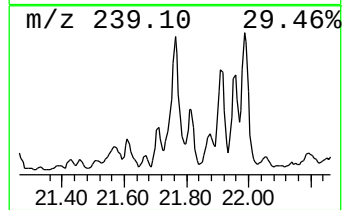
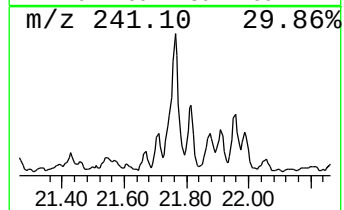
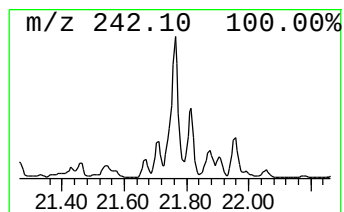
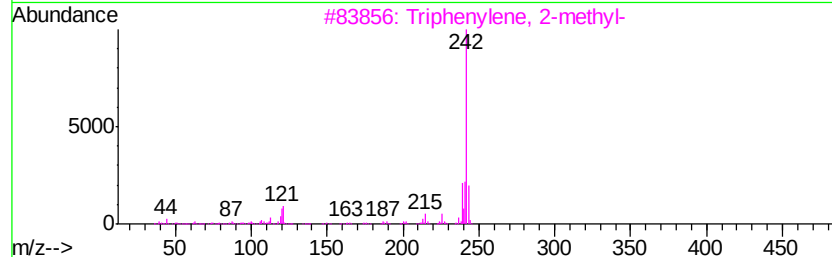
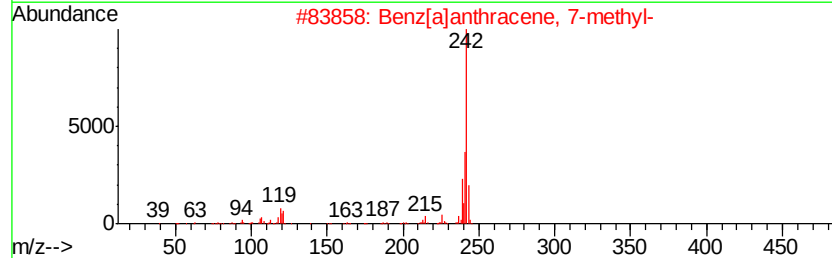
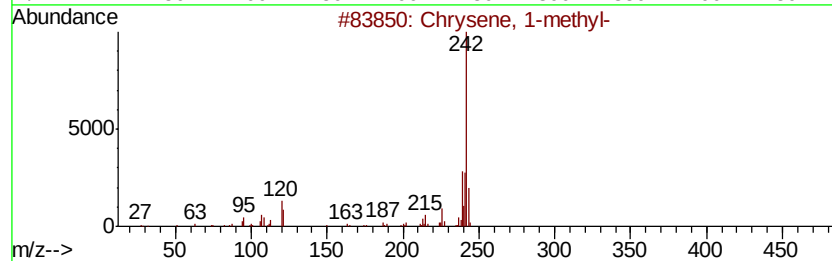
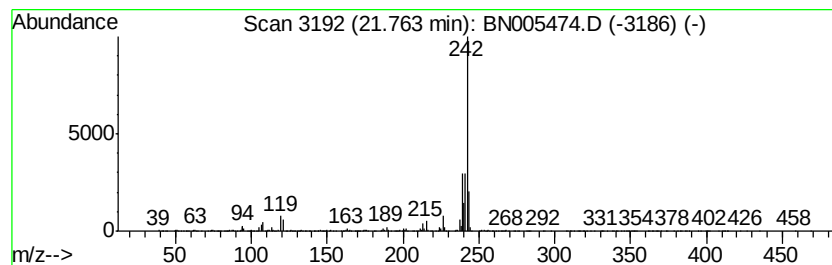
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 26 Chrysene, 1-methyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.76	3.53 ng/ul	1556290	Chrysene-d12	21.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Chrysene, 1-methyl-	242	C19H14	003351-28-8	93
2		Benz[a]anthracene, 7-methyl-	242	C19H14	002541-69-7	93
3		Triphenylene, 2-methyl-	242	C19H14	001705-84-6	91
4		Benz[a]anthracene, 8-methyl-	242	C19H14	002381-31-9	90
5		Chrysene, 6-methyl-	242	C19H14	003697-24-3	90



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

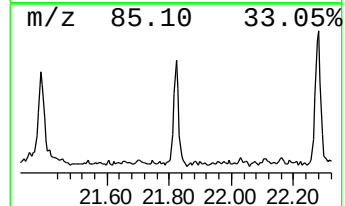
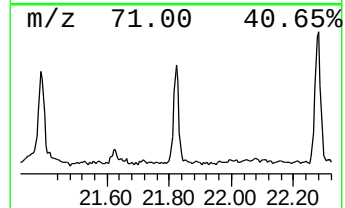
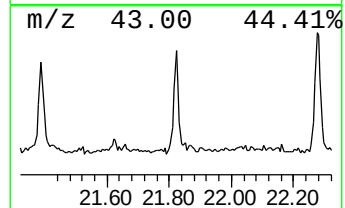
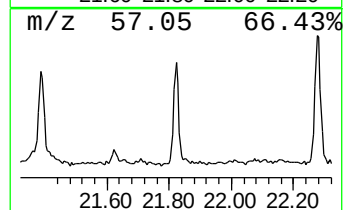
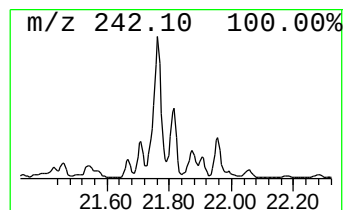
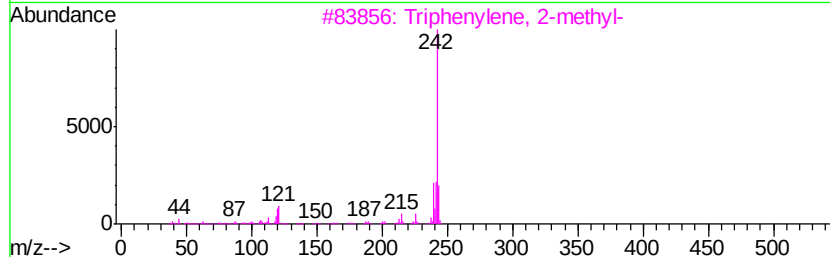
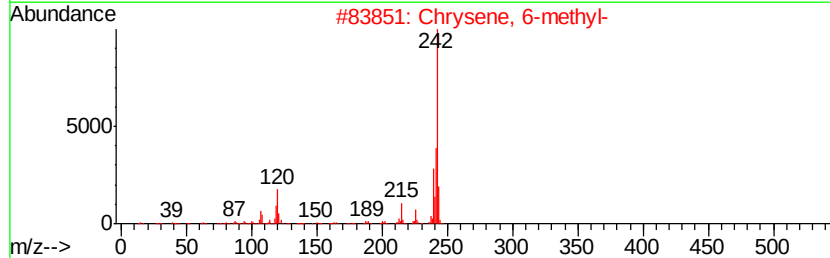
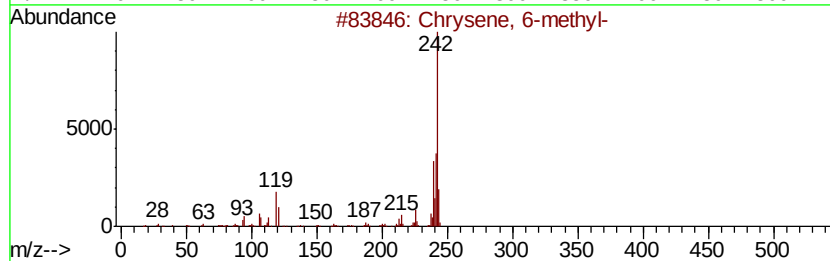
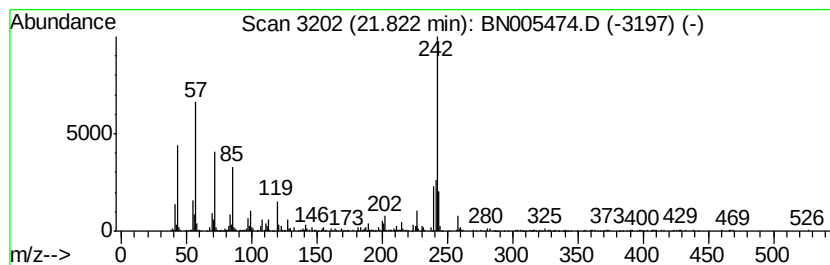
Instrument :
BNA_N
ClientSampleId :
GAJB2

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 27 Chrysene, 6-methyl- Concentration Rank 26

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.82	2.22 ng/ul	979234	Chrysene-d12	21.21
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Chrysene, 6-methyl-	242 C19H14	001705-85-7	93
2	Chrysene, 6-methyl-	242 C19H14	003697-24-3	90
3	Triphenylene, 2-methyl-	242 C19H14	001705-84-6	89
4	Chrysene, 6-methyl-	242 C19H14	001705-85-7	86
5	Chrysene, 6-methyl-	242 C19H14	003697-24-3	76



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

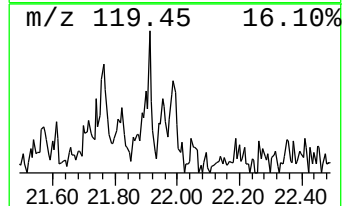
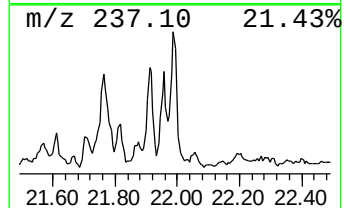
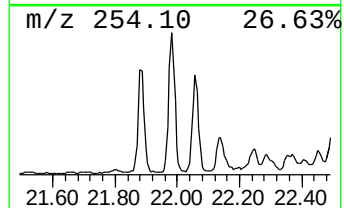
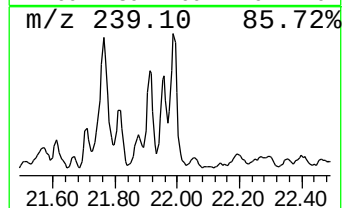
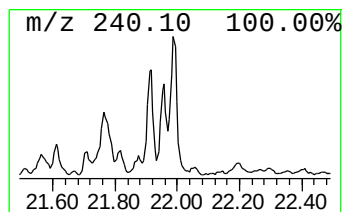
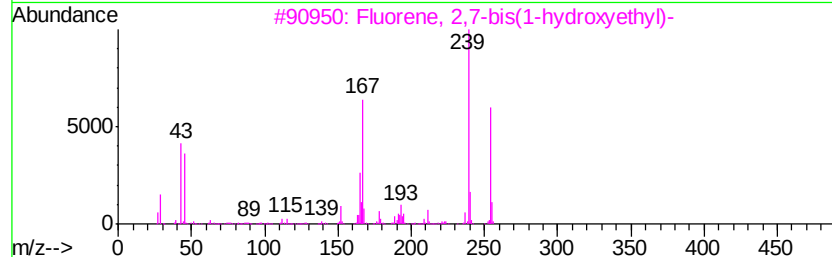
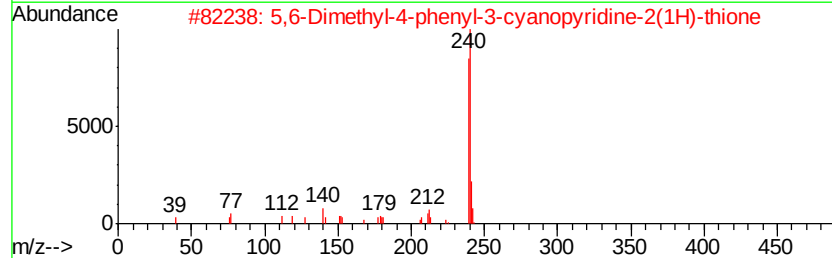
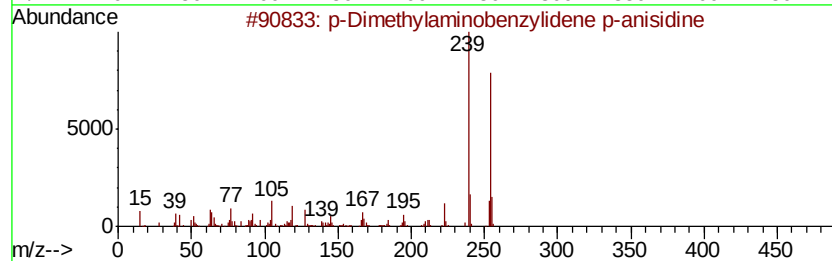
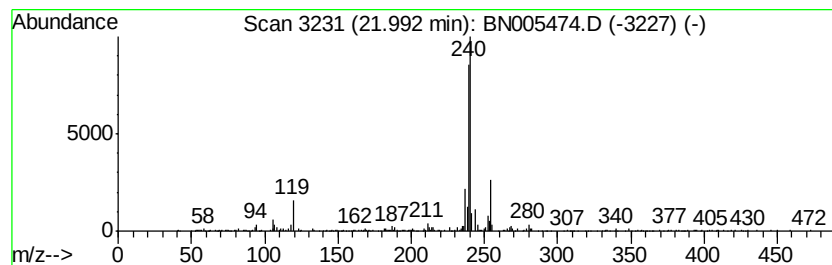
Instrument :
BNA_N
ClientSampleId :
GAJB2

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 28 unknown-01 Concentration Rank 24

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.99	2.32 ng/ul	1022960	Chrysene-d12	21.21
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		p-Dimethylaminobenzylidene p-ani...	254 C16H18N2O	001749-04-8 43
2		5,6-Dimethyl-4-phenyl-3-cyanopyr...	240 C14H12N2S	094639-18-6 43
3		Fluorene, 2,7-bis(1-hydroxyethyl)-	254 C17H18O2	1000155-52-0 43
4		3-Nitro-9-isopropyl-carbazole	254 C15H14N2O2	022130-02-5 38
5		(4,6-Dichloro[1,3,5]triazin-2-yl...	240 C9H6Cl2N4	002272-40-4 38



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005474.D
Acq On : 04 May 2019 04:43
Operator : JU/SJ
Sample : K2634-01
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAJB2

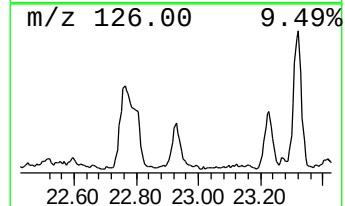
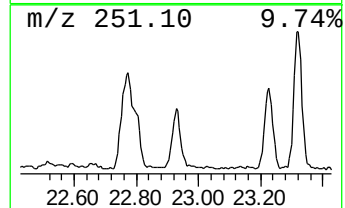
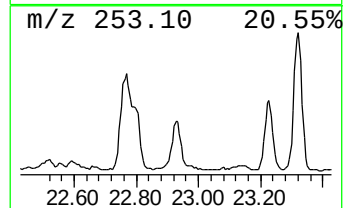
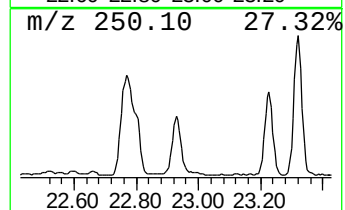
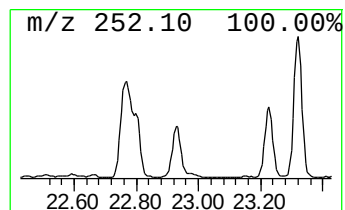
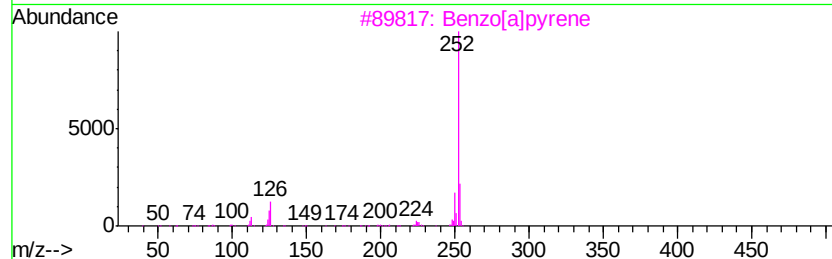
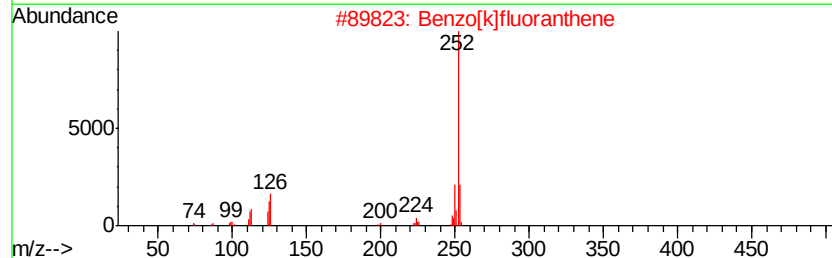
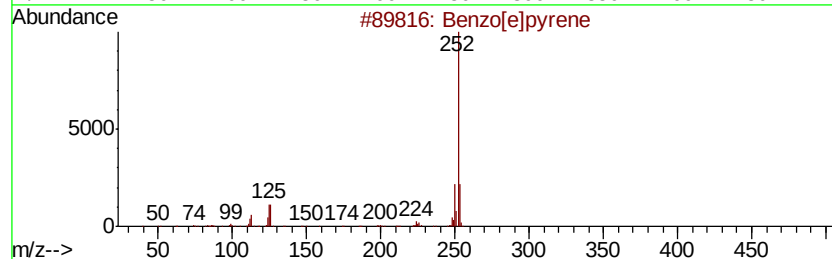
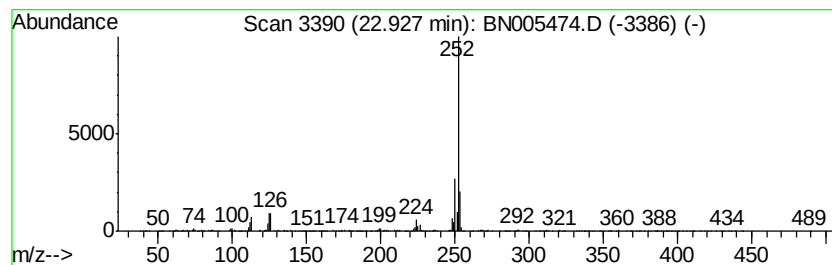
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 29 Benzo[e]pyrene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.93	5.99 ng/ul	1021070	Perylene-d12	23.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzo[e]pyrene	252	C20H12	000192-97-2	97
2		Benzo[k]fluoranthene	252	C20H12	000207-08-9	97
3		Benzo[a]pyrene	252	C20H12	000050-32-8	93
4		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	90
5		Benz[e]acephenanthrylene	252	C20H12	000205-99-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
 Data File : BN005474.D
 Acq On : 04 May 2019 04:43
 Operator : JU/SJ
 Sample : K2634-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAJB2

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
Benzaldehyde, 2,4...	15.10	2.2	ng/ul	324830	3	14.22	2941710	20.0
9H-Fluorene, 2,3-...	17.18	2.1	ng/ul	352023	4	16.98	3372210	20.0
Anthracene, 9-eth...	17.50	2.2	ng/ul	374029	4	16.98	3372210	20.0
Pyrazolo[3,4-d]py...	17.67	2.8	ng/ul	471297	4	16.98	3372210	20.0
Phenanthrene, 1-m...	17.86	3.9	ng/ul	650329	4	16.98	3372210	20.0
Anthracene, 9-met...	17.90	5.3	ng/ul	890544	4	16.98	3372210	20.0
4H-Cyclopenta[def...	18.05	9.9	ng/ul	1668890	4	16.98	3372210	20.0
1H-Indene, 3-phenyl-	18.09	2.8	ng/ul	471773	4	16.98	3372210	20.0
5,16[1',2']:8,13[...	18.36	3.8	ng/ul	638511	4	16.98	3372210	20.0
Phenanthrene, 3,6...	18.62	2.7	ng/ul	450586	4	16.98	3372210	20.0
di-p-Tolylacetylene	18.67	3.0	ng/ul	501249	4	16.98	3372210	20.0
Phenanthrene, 2,5...	18.79	9.4	ng/ul	1583250	4	16.98	3372210	20.0
5H-Dibenzo[a,d]cy...	18.85	6.5	ng/ul	1102760	4	16.98	3372210	20.0
1,4-Diphenyl-1,3-...	18.88	2.8	ng/ul	470246	4	16.98	3372210	20.0
Cyclopenta(def)ph...	18.93	12.0	ng/ul	2017720	4	16.98	3372210	20.0
Fluoranthene, 2-m...	19.76	3.5	ng/ul	1524320	5	21.21	8817810	20.0
Pyrene, 1-methyl-	19.90	3.1	ng/ul	1375780	5	21.21	8817810	20.0
11H-Benzo[b]fluorene	19.92	4.0	ng/ul	1771450	5	21.21	8817810	20.0
Chrysene, 1-methyl-	21.76	3.5	ng/ul	1556290	5	21.21	8817810	20.0
Chrysene, 6-methyl-	21.82	2.2	ng/ul	979234	5	21.21	8817810	20.0
unknown-01	21.99	2.3	ng/ul	1022960	5	21.21	8817810	20.0
Benzo[e]pyrene	22.93	6.0	ng/ul	1021070	6	23.42	3406460	20.0