

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
 Data File : BN005467.D
 Acq On : 04 May 2019 00:42
 Operator : JU/SJ
 Sample : K2456-03MEDL 20X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHS3MEDL

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	6.769	638	643	650	rVV	33455	64685	1.38%	0.138%
2	6.940	667	672	677	rVB	31091	49595	1.06%	0.106%
3	7.128	699	704	712	rVB	40044	65981	1.41%	0.141%
4	7.245	718	724	733	rVB2	91746	163431	3.50%	0.348%
5	7.587	775	782	794	rVV	794882	1287383	27.53%	2.742%
6	8.110	865	871	880	rBV	265862	436194	9.33%	0.929%
7	8.298	898	903	910	rBV3	27626	53416	1.14%	0.114%
8	8.739	972	978	986	rVV2	38645	78221	1.67%	0.167%
9	9.451	1094	1099	1106	rVB4	24446	43768	0.94%	0.093%
10	9.786	1146	1156	1161	rBV5	78166	181851	3.89%	0.387%
11	9.851	1161	1167	1172	rBV	66072	123319	2.64%	0.263%
12	9.998	1186	1192	1198	rBV3	30411	59348	1.27%	0.126%
13	10.345	1244	1251	1255	rBV	1160909	1965894	42.05%	4.188%
14	10.398	1255	1260	1273	rVV	2869150	4675657	100.00%	9.960%
15	10.510	1273	1279	1285	rVB3	52292	102819	2.20%	0.219%
16	12.016	1527	1535	1549	rBV	1339184	2225724	47.60%	4.741%
17	12.239	1561	1573	1583	rBV	776022	1315727	28.14%	2.803%
18	13.051	1704	1711	1722	rBV	208459	338445	7.24%	0.721%
19	13.245	1739	1744	1748	rBV2	38501	64896	1.39%	0.138%
20	13.398	1761	1770	1777	rBV4	159178	437042	9.35%	0.931%
21	13.539	1787	1794	1799	rBV	291855	523178	11.19%	1.114%
22	13.592	1799	1803	1808	rVV	169775	264096	5.65%	0.563%
23	13.639	1808	1811	1814	rVV	99455	147711	3.16%	0.315%
24	13.674	1814	1817	1824	rVB2	155993	248894	5.32%	0.530%
25	13.780	1829	1835	1839	rVV	132581	221946	4.75%	0.473%
26	13.810	1839	1840	1850	rVB	48137	49607	1.06%	0.106%
27	13.939	1850	1862	1870	rBV2	528863	1026579	21.96%	2.187%
28	14.222	1901	1910	1917	rVV2	1732529	2763157	59.10%	5.886%
29	14.286	1917	1921	1924	rVV	89505	138976	2.97%	0.296%
30	14.316	1924	1926	1931	rVV2	45851	57574	1.23%	0.123%
31	14.439	1942	1947	1951	rBV4	19160	38202	0.82%	0.081%
32	14.627	1970	1979	1987	rBV	101372	199349	4.26%	0.425%
33	14.710	1987	1993	2000	rVB	55549	88522	1.89%	0.189%
34	14.839	2009	2015	2021	rBV3	79511	179410	3.84%	0.382%

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35	14.904	2022	2026	2030	rVV	35999	49088	1.05%	0.105%
36	14.998	2038	2042	2044	rBV3	31746	45813	0.98%	0.098%
37	15.104	2055	2060	2065	rVB	91933	140661	3.01%	0.300%
38	15.221	2075	2080	2085	rBV	236888	329522	7.05%	0.702%
39	15.280	2085	2090	2102	rVB	497488	831470	17.78%	1.771%
40	15.486	2121	2125	2136	rVB4	26831	66359	1.42%	0.141%
41	15.580	2136	2141	2144	rBV2	48491	71691	1.53%	0.153%
42	15.692	2155	2160	2165	rBV	110543	183162	3.92%	0.390%
43	15.727	2165	2166	2176	rVB3	35743	53056	1.13%	0.113%
44	15.963	2201	2206	2216	rBV6	36210	69069	1.48%	0.147%
45	16.286	2253	2261	2266	rVV4	88517	201286	4.30%	0.429%
46	16.339	2266	2270	2275	rVV2	64174	95448	2.04%	0.203%
47	16.439	2282	2287	2292	rVB	57304	86619	1.85%	0.185%
48	16.563	2304	2308	2311	rVV5	28031	46744	1.00%	0.100%
49	16.645	2318	2322	2326	rVV3	41325	63925	1.37%	0.136%
50	16.798	2343	2348	2357	rVV	160406	254952	5.45%	0.543%
51	16.980	2372	2379	2382	rBV2	2083842	3082952	65.94%	6.567%
52	17.021	2382	2386	2392	rVV	1850235	2824424	60.41%	6.016%
53	17.074	2392	2395	2398	rVV2	185727	295013	6.31%	0.628%
54	17.110	2398	2401	2408	rVV	404801	622385	13.31%	1.326%
55	17.174	2410	2412	2419	rVV6	31061	56980	1.22%	0.121%
56	17.504	2463	2468	2473	rBV	58311	75861	1.62%	0.162%
57	17.563	2474	2478	2488	rVB2	73054	117293	2.51%	0.250%
58	17.704	2498	2502	2511	rVB	47752	95729	2.05%	0.204%
59	17.857	2523	2528	2533	rVV	292332	443309	9.48%	0.944%
60	17.904	2533	2536	2545	rVV	318828	474202	10.14%	1.010%
61	17.992	2546	2551	2555	rVV	98935	145747	3.12%	0.310%
62	18.051	2555	2561	2565	rVV2	424300	741695	15.86%	1.580%
63	18.092	2565	2568	2578	rVB2	208234	290827	6.22%	0.619%
64	18.368	2610	2615	2622	rBV	153638	219483	4.69%	0.468%
65	18.668	2662	2666	2669	rVB2	34194	40502	0.87%	0.086%
66	18.709	2669	2673	2677	rVB4	26558	38154	0.82%	0.081%
67	18.792	2680	2687	2692	rBV2	139668	242337	5.18%	0.516%
68	18.851	2692	2697	2700	rBV4	74858	128401	2.75%	0.274%
69	18.886	2700	2703	2707	rVB	57786	71915	1.54%	0.153%
70	18.927	2707	2710	2712	rBV4	33886	45976	0.98%	0.098%
71	19.057	2726	2732	2738	rBV	716154	1060594	22.68%	2.259%

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72	19.127	2740	2744	2747	rVV3	25894	37293	0.80%	0.079%
73	19.209	2753	2758	2764	rVB	224000	293345	6.27%	0.625%
74	19.298	2769	2773	2776	rBV	24698	36968	0.79%	0.079%
75	19.421	2784	2794	2804	rBV2	1054421	1848424	39.53%	3.937%
76	19.504	2804	2808	2815	rVB5	29825	50938	1.09%	0.109%
77	19.768	2846	2853	2858	rBV3	73736	168245	3.60%	0.358%
78	19.892	2870	2874	2876	rVV2	73808	116024	2.48%	0.247%
79	19.927	2876	2880	2886	rVB	199931	283675	6.07%	0.604%
80	20.033	2893	2898	2903	rBV	171545	219449	4.69%	0.467%
81	20.092	2903	2908	2911	rBV	120137	155158	3.32%	0.330%
82	20.227	2927	2931	2936	rVV	94503	139948	2.99%	0.298%
83	20.274	2936	2939	2950	rVB	121902	205648	4.40%	0.438%
84	20.856	3034	3038	3041	rBV2	42208	52606	1.13%	0.112%
85	20.892	3041	3044	3047	rBV3	74392	77889	1.67%	0.166%
86	20.927	3047	3050	3056	rBV	40752	60074	1.28%	0.128%
87	21.209	3091	3098	3103	rBV2	2526770	3984304	85.21%	8.487%
88	21.251	3103	3105	3113	rVB	350458	434884	9.30%	0.926%
89	21.392	3127	3129	3134	rVB4	55854	75222	1.61%	0.160%
90	21.774	3191	3194	3199	rVB2	70044	90025	1.93%	0.192%
91	21.827	3199	3203	3208	rVB5	87324	119719	2.56%	0.255%
92	21.962	3223	3226	3229	rBV4	42290	63029	1.35%	0.134%
93	21.998	3229	3232	3239	rVB2	71012	93549	2.00%	0.199%
94	22.286	3278	3281	3288	rVB	98314	133059	2.85%	0.283%
95	22.786	3359	3366	3375	rVB3	218193	541372	11.58%	1.153%
96	23.233	3438	3442	3446	rBV	85278	130446	2.79%	0.278%
97	23.286	3446	3451	3453	rVV2	106143	175675	3.76%	0.374%
98	23.333	3454	3459	3465	rVB2	245333	504157	10.78%	1.074%
99	23.421	3467	3474	3493	rVB2	1527691	3308348	70.76%	7.047%
100	23.968	3564	3567	3574	rVB2	91718	163880	3.50%	0.349%

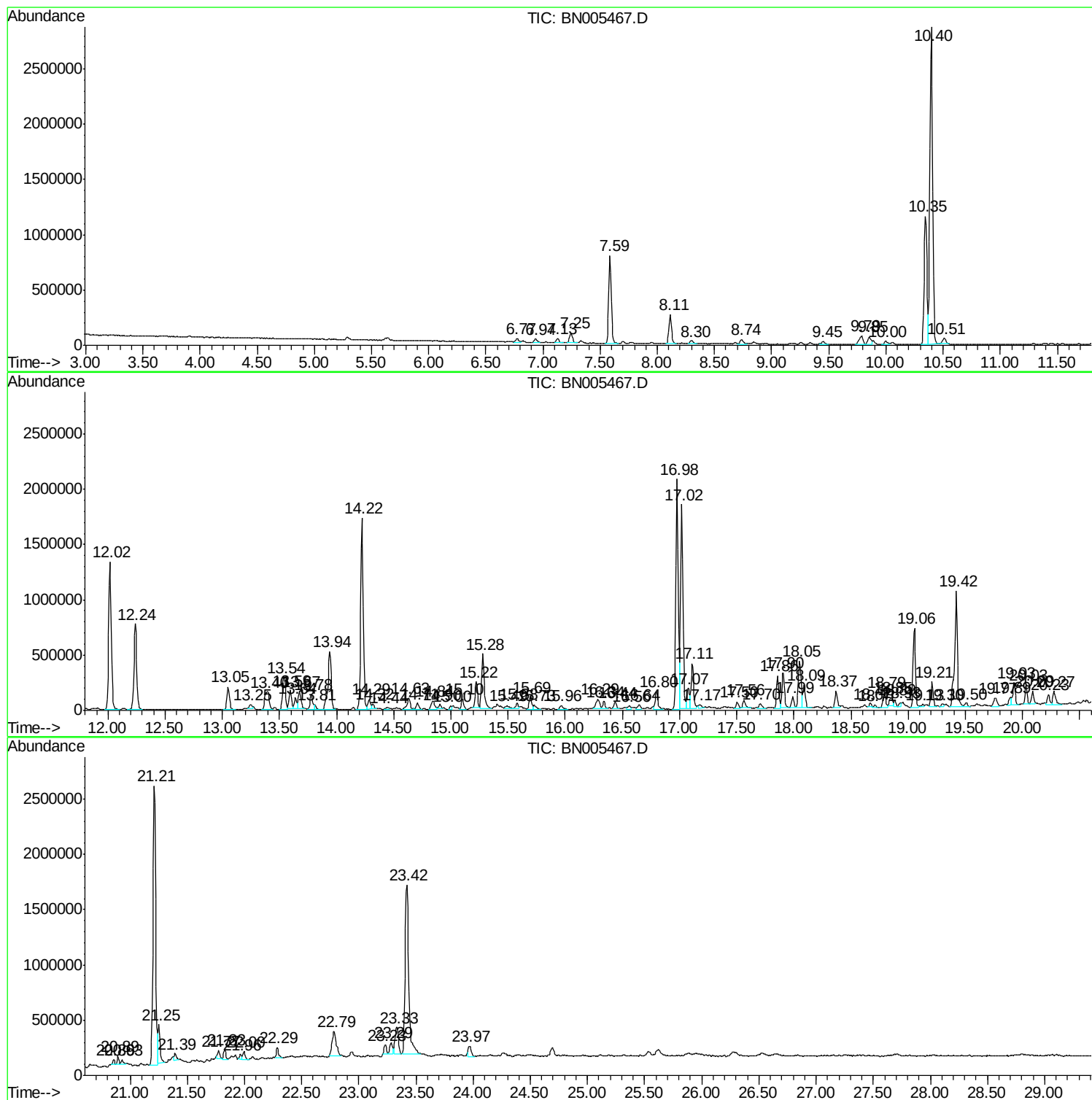
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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



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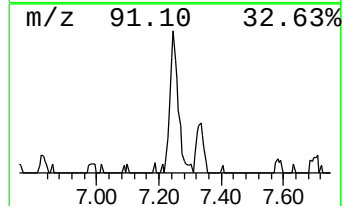
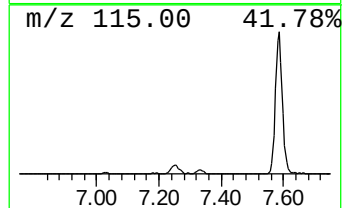
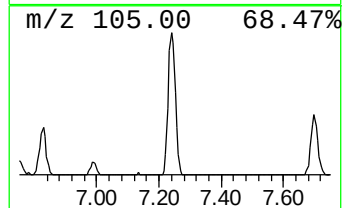
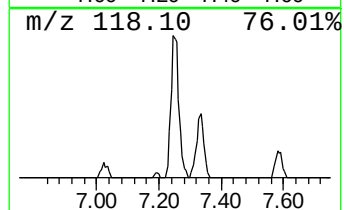
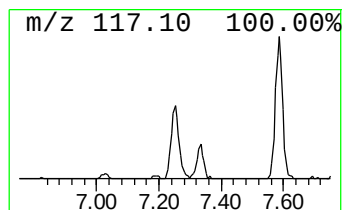
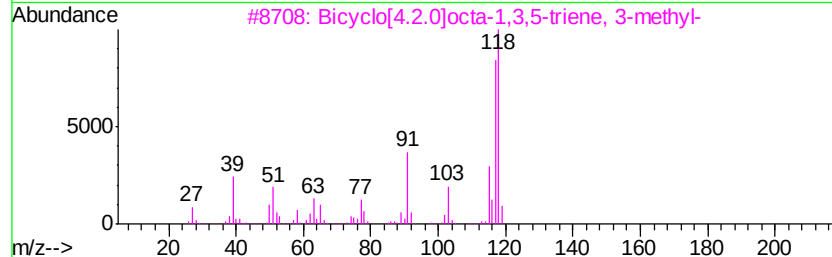
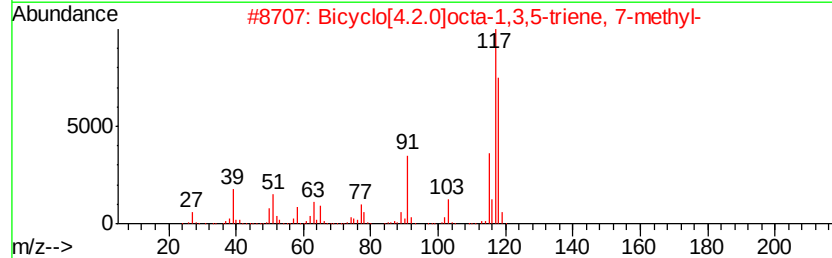
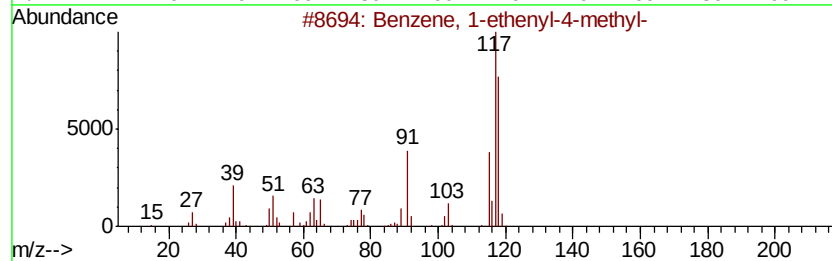
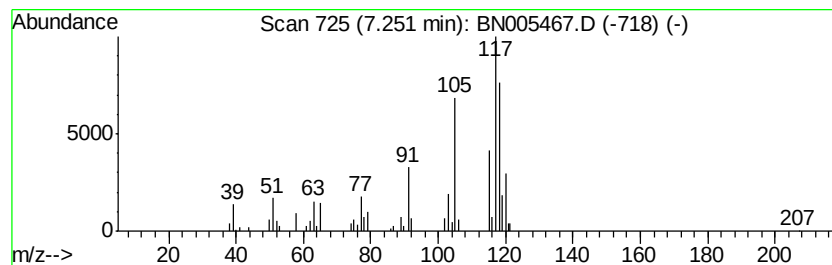
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1-ethenyl-4-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	2.54 ng/ul	163431	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	64
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	055337-80-9	64
3		Bicyclo[4.2.0]octa-1,3,5-triene,...	118	C9H10	022250-74-4	64
4		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	50
5		Benzene, 1-propenyl-	118	C9H10	000637-50-3	50



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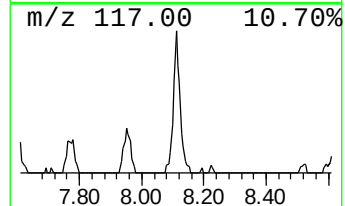
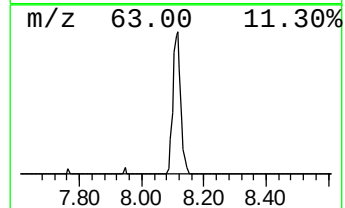
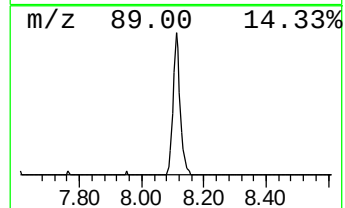
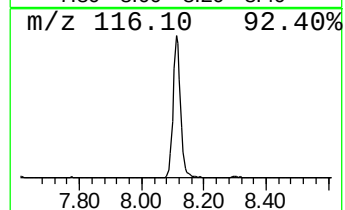
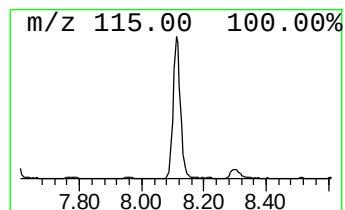
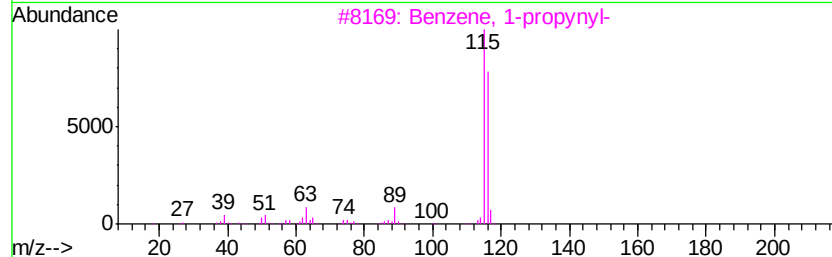
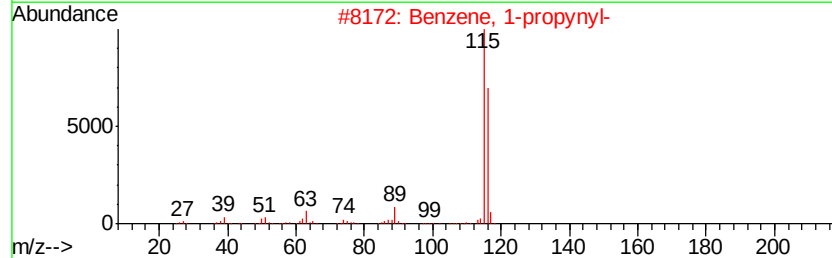
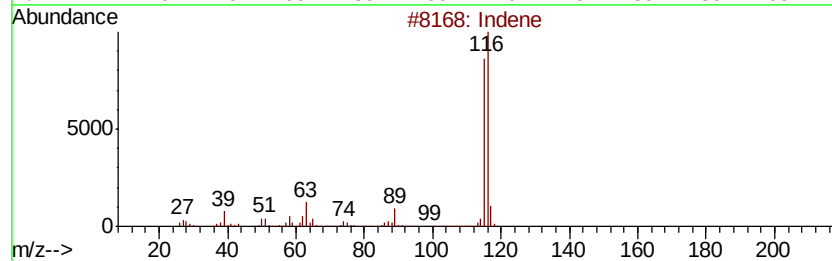
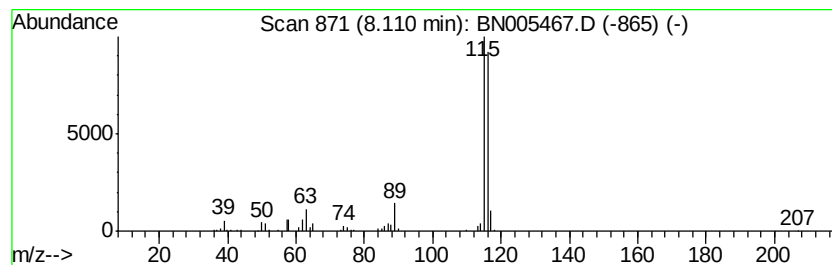
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 Indene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.11	6.78 ng/ul	436194	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	97
2		Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	94
4		Indene	116	C9H8	000095-13-6	94
5		Benzene, 1-propynyl-	116	C9H8	000673-32-5	94



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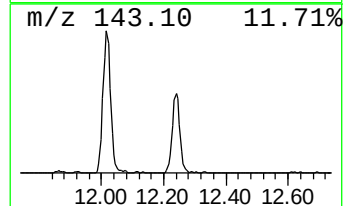
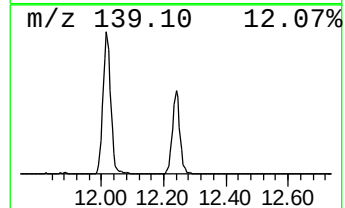
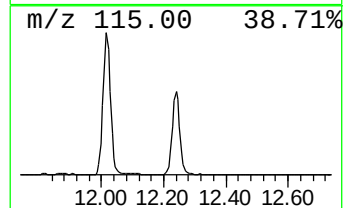
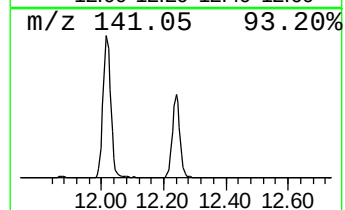
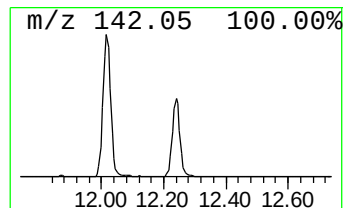
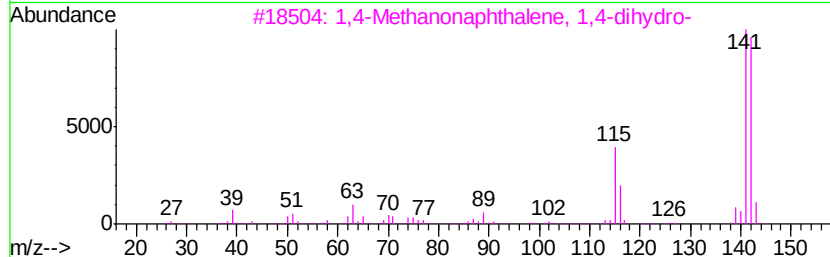
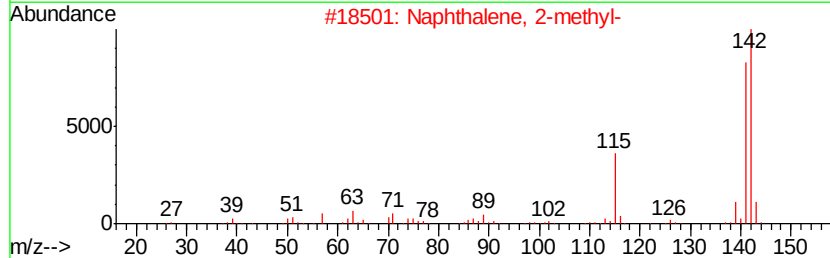
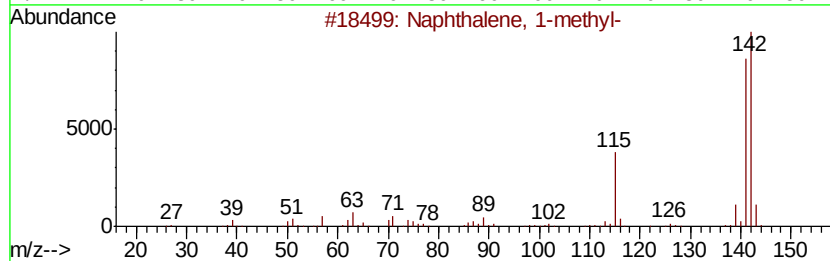
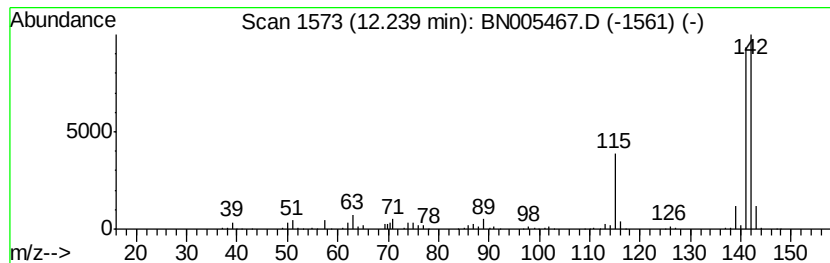
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Peak Number 3 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.24	13.39 ng/ul	1315730	Naphthalene-d8	10.35		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	96
2		Naphthalene, 2-methyl-	142	C11H10	000091-57-6	96
3		1,4-Methanonaphthalene, 1,4-dihv...	142	C11H10	004453-90-1	94
4		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
5		Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005467.D
Acq On : 04 May 2019 00:42
Operator : JU/SJ
Sample : K2456-03MEDL 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

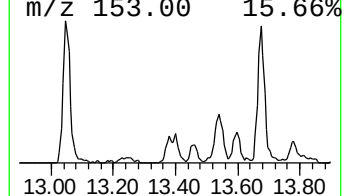
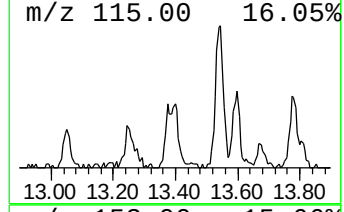
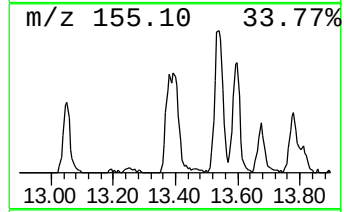
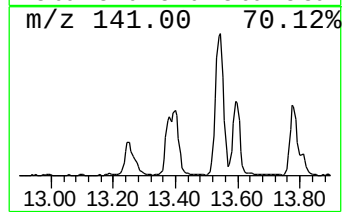
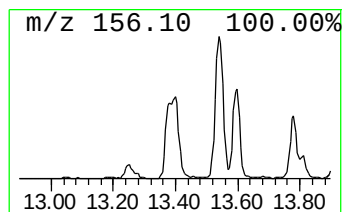
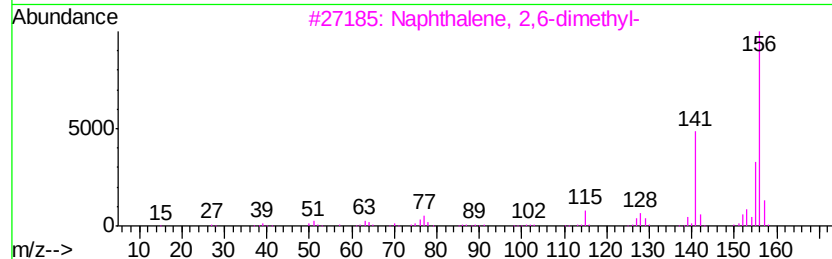
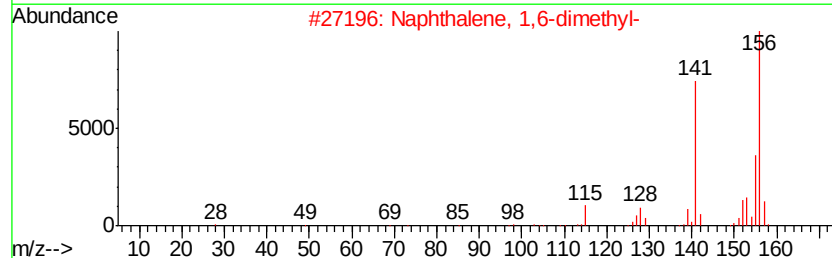
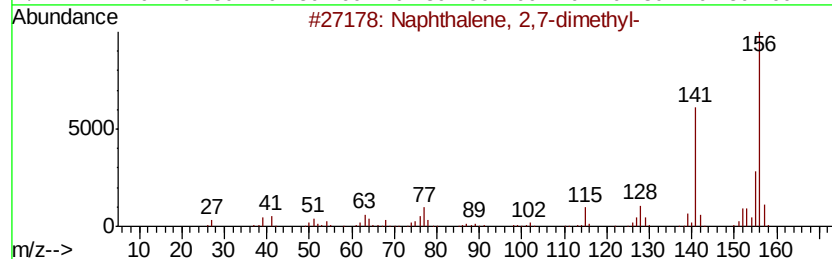
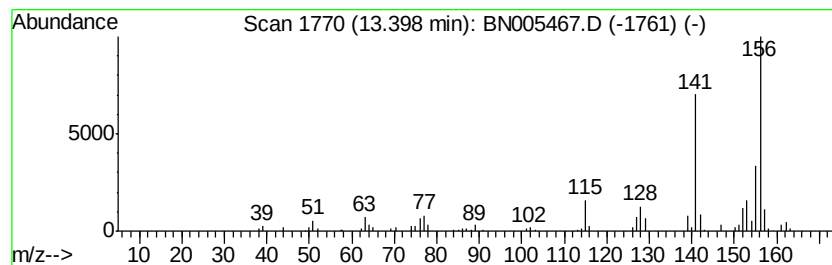
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Naphthalene, 2,7-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.	
13.40	3.16 ng/ul	437042	Acenaphthene-d10	14.22	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Naphthalene, 2,7-dimethyl-	156	C12H12	000582-16-1	97
2	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
3	Naphthalene, 2,6-dimethyl-	156	C12H12	000581-42-0	96
4	Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96
5	Naphthalene, 1,3-dimethyl-	156	C12H12	000575-41-7	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN050319\
Data File : BN005467.D
Acq On : 04 May 2019 00:42
Operator : JU/SJ
Sample : K2456-03MEDL 20X
Misc :
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Instrument :
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ClientSampleId :
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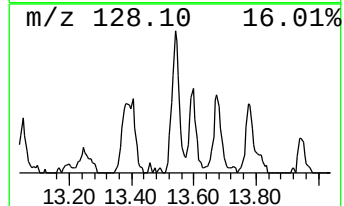
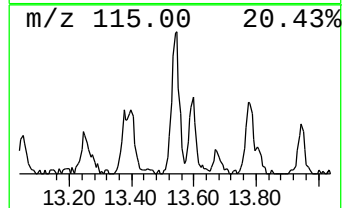
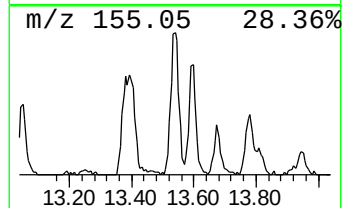
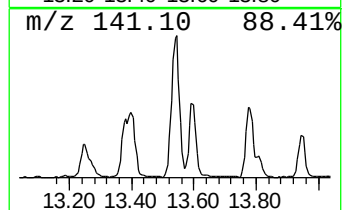
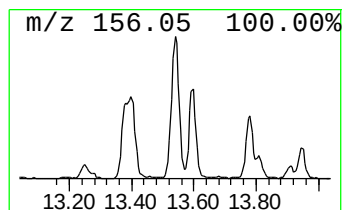
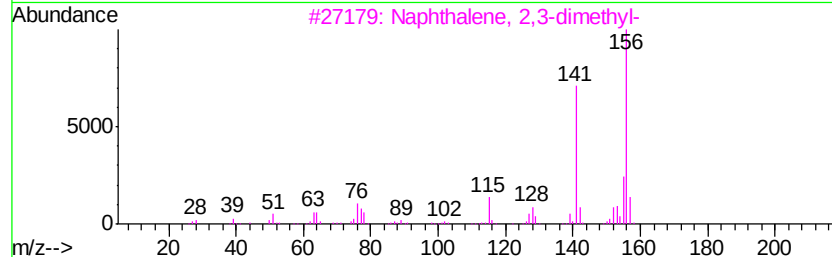
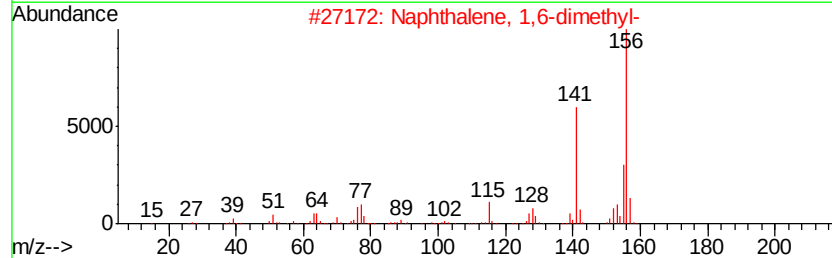
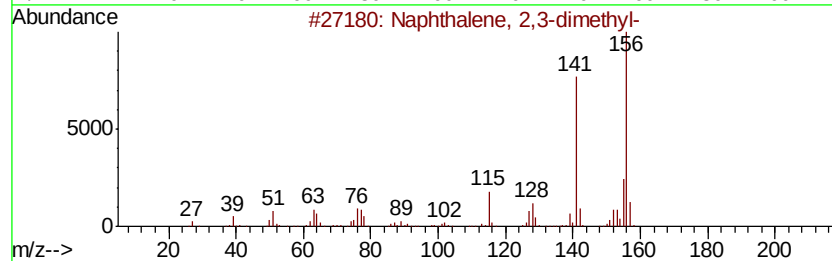
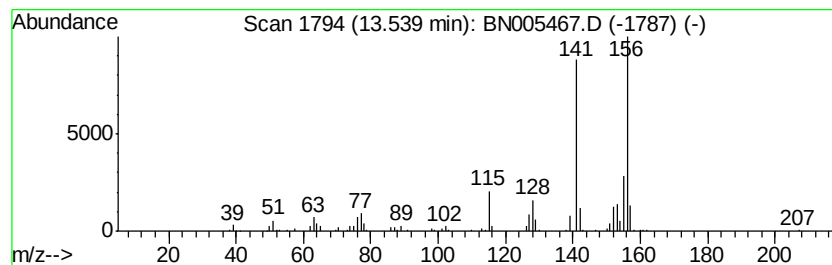
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Naphthalene, 2,3-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.54	3.79 ng/ul	523178	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
2		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
4		Naphthalene, 1,7-dimethyl-	156	C12H12	000575-37-1	97
5		Naphthalene, 1,4-dimethyl-	156	C12H12	000571-58-4	97



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
Data File : BN005467.D
Acq On : 04 May 2019 00:42
Operator : JU/SJ
Sample : K2456-03MEDL 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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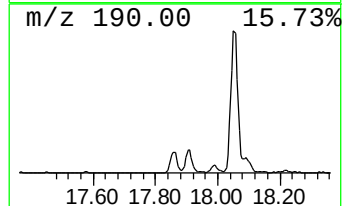
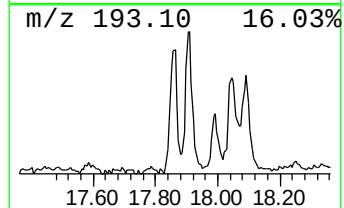
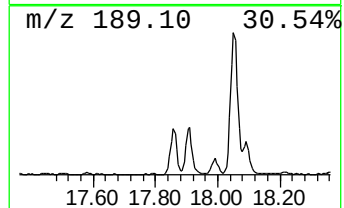
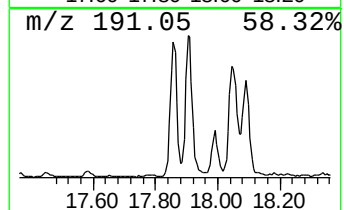
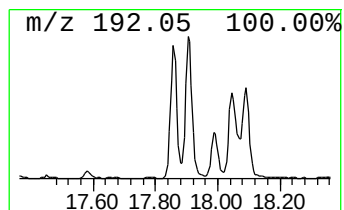
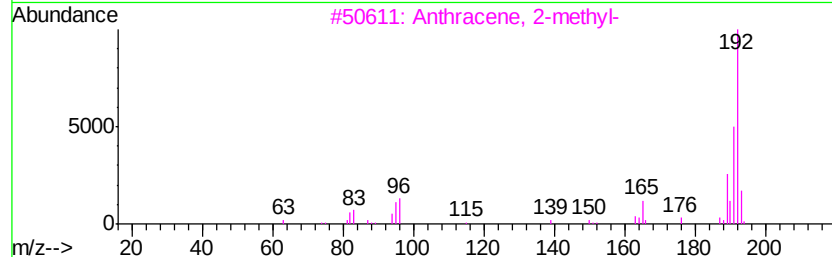
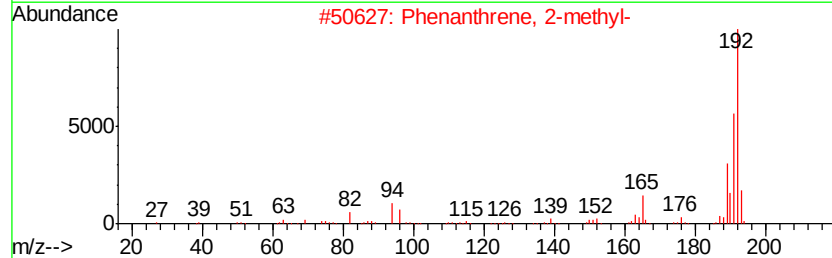
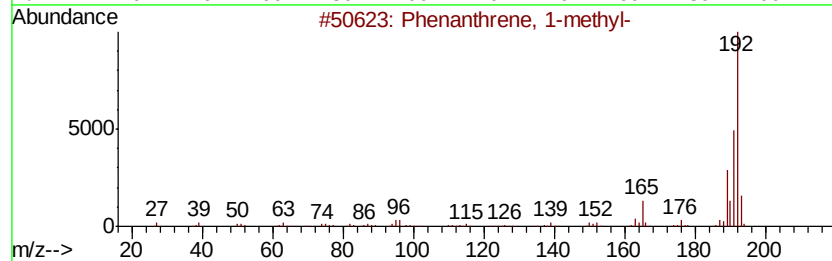
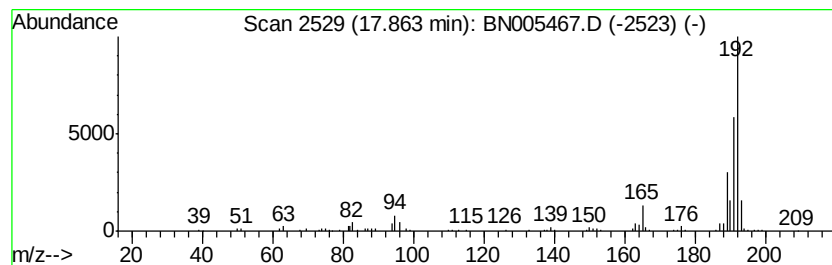
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 Phenanthrene, 1-methyl- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.86	2.88 ng/ul	443309	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93	
2	Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	91	
3	Anthracene, 2-methyl-	192	C15H12	000613-12-7	91	
4	1H-Cyclopropa[1,1]phenanthrene,1a,...	192	C15H12	000949-41-7	91	
5	Anthracene, 1-methyl-	192	C15H12	000610-48-0	91	



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
Data File : BN005467.D
Acq On : 04 May 2019 00:42
Operator : JU/SJ
Sample : K2456-03MEDL 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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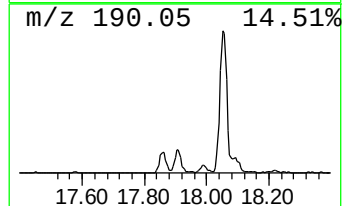
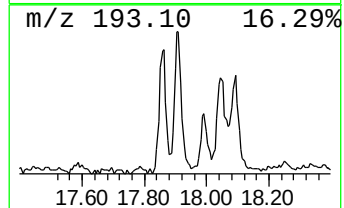
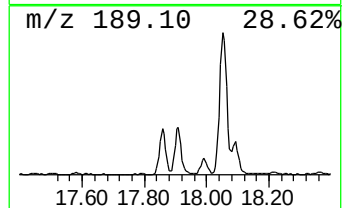
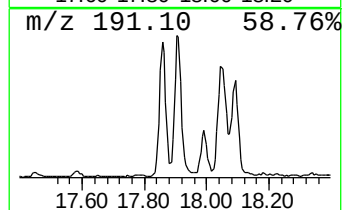
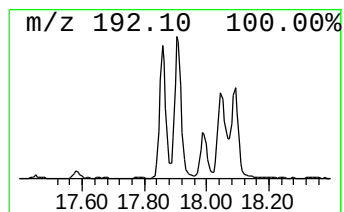
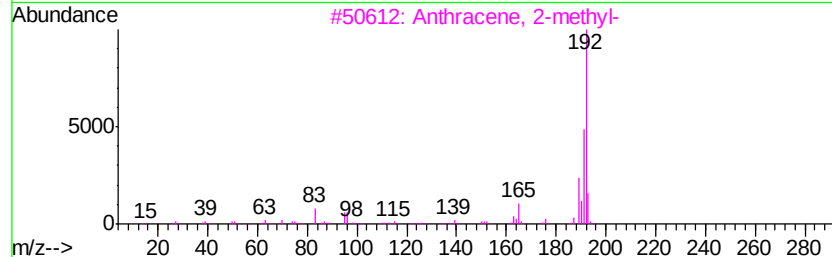
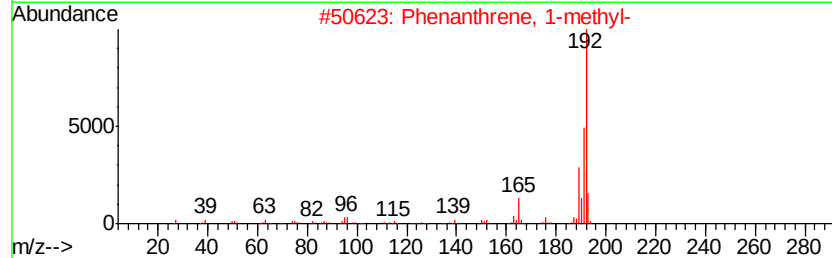
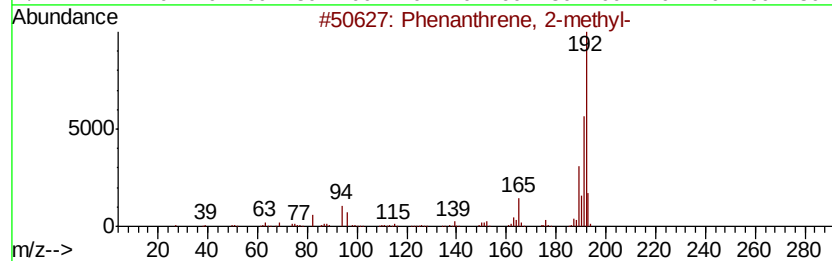
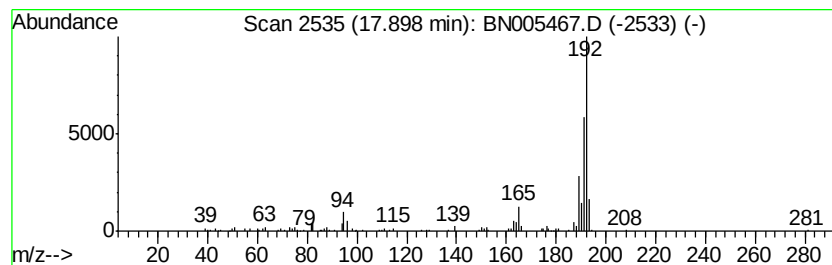
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 Phenanthrene, 2-methyl- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	3.08 ng/ul	474202	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	98
2		Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	97
3		Anthracene, 2-methyl-	192	C15H12	000613-12-7	96
4		1H-Cyclopropa[1,1]phenanthrene, 1a, ...	192	C15H12	000949-41-7	96
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
Data File : BN005467.D
Acq On : 04 May 2019 00:42
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Sample : K2456-03MEDL 20X
Misc :
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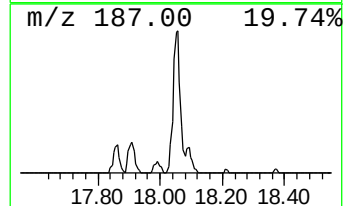
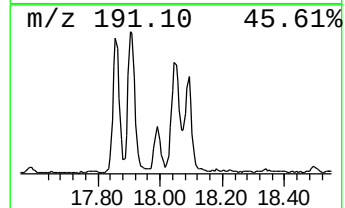
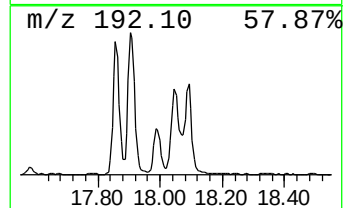
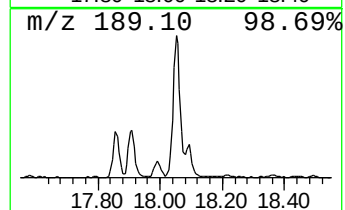
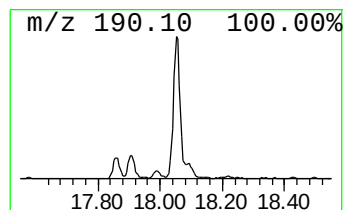
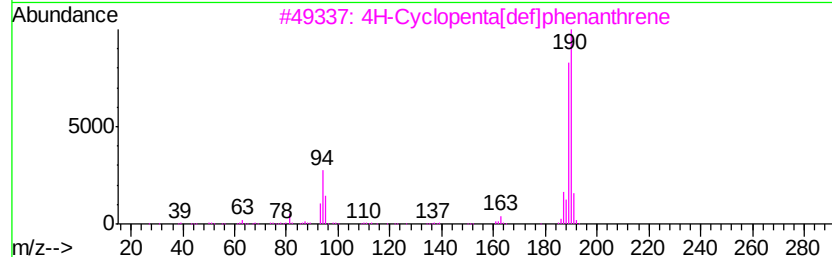
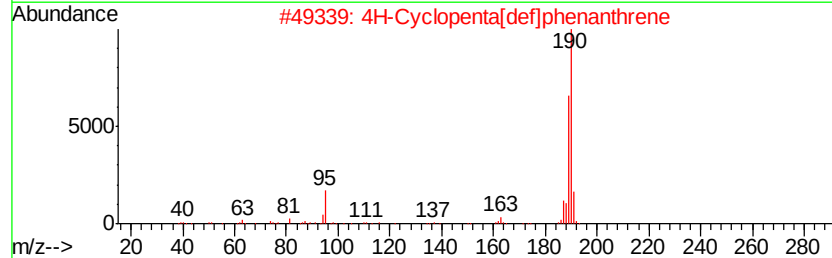
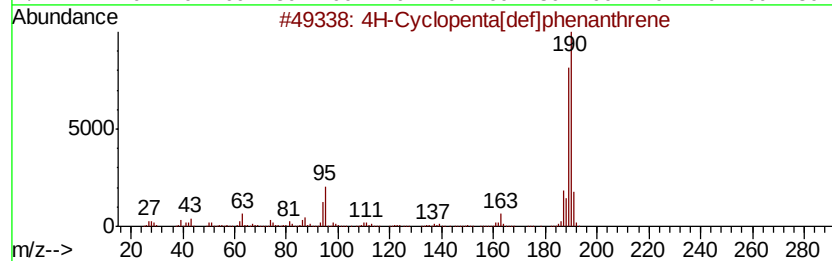
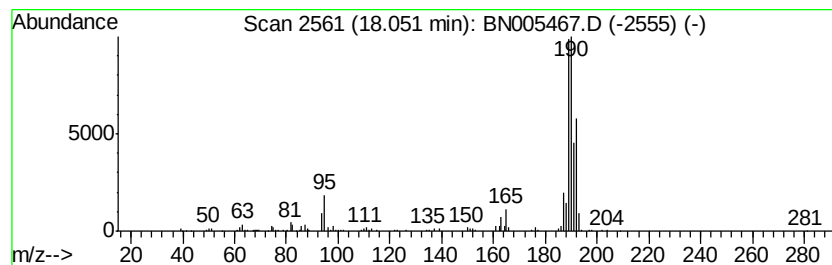
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 4H-Cyclopenta[def]phenanthrene Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.05	4.81 ng/ul	741695	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	86
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	64
4		Benzene, 1,1'-(1,2-propadienyld...	192	C15H12	014251-57-1	27
5		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN050319\
Data File : BN005467.D
Acq On : 04 May 2019 00:42
Operator : JU/SJ
Sample : K2456-03MEDL 20X
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
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Indene	8.11	6.8	ng/ul	436194	1	7.59	1287380	20.0
Naphthalene, 1-me...	12.24	13.4	ng/ul	1315730	2	10.35	1965890	20.0
Naphthalene, 2,7-...	13.40	3.2	ng/ul	437042	3	14.22	2763160	20.0
Naphthalene, 2,3-...	13.54	3.8	ng/ul	523178	3	14.22	2763160	20.0
Phenanthrene, 1-m...	17.86	2.9	ng/ul	443309	4	16.98	3082950	20.0
Phenanthrene, 2-m...	17.90	3.1	ng/ul	474202	4	16.98	3082950	20.0
4H-Cyclopenta[def...	18.05	4.8	ng/ul	741695	4	16.98	3082950	20.0