

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
 Data File : BN005364.D
 Acq On : 29 Apr 2019 22:36
 Operator : JU/SJ
 Sample : K2455-05MEDL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 GAHQ7MEDL

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	5.293	387	392	403	rVB	58714	112215	1.06%	0.127%
2	6.834	649	654	659	rVB	76290	118338	1.12%	0.134%
3	7.252	719	725	735	rVV2	484080	863335	8.14%	0.978%
4	7.340	735	740	748	rVB	90687	140681	1.33%	0.159%
5	7.593	776	783	795	rVV	908679	1415003	13.34%	1.603%
6	7.705	795	802	809	rVV	93787	143229	1.35%	0.162%
7	8.116	863	872	881	rBV	413208	720808	6.79%	0.816%
8	8.687	962	969	973	rBV2	85681	139584	1.32%	0.158%
9	8.846	993	996	1007	rVB	108401	208073	1.96%	0.236%
10	9.258	1061	1066	1074	rVB	92220	156687	1.48%	0.177%
11	9.340	1074	1080	1087	rBV	82436	131381	1.24%	0.149%
12	9.793	1147	1157	1163	rBV5	201215	519943	4.90%	0.589%
13	9.857	1163	1168	1172	rBV	221768	399780	3.77%	0.453%
14	10.063	1197	1203	1213	rVB5	46014	99945	0.94%	0.113%
15	10.352	1245	1252	1256	rVV	1414524	2410142	22.72%	2.730%
16	10.405	1256	1261	1270	rVV	4422787	7295292	68.76%	8.263%
17	10.522	1270	1281	1288	rVB5	71862	217035	2.05%	0.246%
18	11.399	1425	1430	1434	rBV2	64021	108966	1.03%	0.123%
19	11.740	1482	1488	1493	rBV3	109060	206078	1.94%	0.233%
20	11.804	1494	1499	1505	rVV	158884	261505	2.46%	0.296%
21	11.910	1514	1517	1527	rVB2	73083	131731	1.24%	0.149%
22	12.022	1527	1536	1545	rBV	6668758	10610039	100.00%	12.017%
23	12.246	1563	1574	1586	rBV	3498354	5716972	53.88%	6.475%
24	13.051	1703	1711	1720	rBV2	446294	799514	7.54%	0.906%
25	13.251	1738	1745	1755	rVB	373669	786074	7.41%	0.890%
26	13.381	1760	1767	1769	rBV2	1149889	1828530	17.23%	2.071%
27	13.546	1785	1795	1800	rBV	1482731	2592953	24.44%	2.937%
28	13.598	1800	1804	1809	rVB	822563	1100104	10.37%	1.246%
29	13.675	1813	1817	1823	rVB	542760	783490	7.38%	0.887%
30	13.781	1829	1835	1839	rBV	665023	1017339	9.59%	1.152%
31	13.945	1852	1863	1873	rVB2	1387995	2399278	22.61%	2.717%
32	14.151	1892	1898	1901	rBV	82332	116821	1.10%	0.132%
33	14.222	1901	1910	1917	rVV3	1893354	3414245	32.18%	3.867%
34	14.287	1917	1921	1924	rVV2	242632	372963	3.52%	0.422%

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35	14.322	1924	1927	1931	rVV	176198	245667	2.32%	0.278%
36	14.440	1941	1947	1956	rVV	172752	400385	3.77%	0.453%
37	14.528	1956	1962	1969	rVV4	63775	121377	1.14%	0.137%
38	14.634	1969	1980	1987	rVV2	329309	665968	6.28%	0.754%
39	14.710	1987	1993	1998	rVV	264044	404275	3.81%	0.458%
40	14.840	2008	2015	2021	rBV3	256433	567813	5.35%	0.643%
41	14.904	2022	2026	2030	rVV	216910	321971	3.03%	0.365%
42	14.998	2038	2042	2044	rBV2	98964	138845	1.31%	0.157%
43	15.022	2044	2046	2050	rVV	114695	163426	1.54%	0.185%
44	15.104	2055	2060	2065	rVB2	203879	303752	2.86%	0.344%
45	15.175	2066	2072	2075	rVV2	81997	151279	1.43%	0.171%
46	15.222	2075	2080	2084	rVV3	387818	619761	5.84%	0.702%
47	15.281	2084	2090	2103	rVV	1019382	1826600	17.22%	2.069%
48	15.404	2108	2111	2115	rVV3	141690	235276	2.22%	0.266%
49	15.440	2115	2117	2122	rVV3	68803	104748	0.99%	0.119%
50	15.498	2122	2127	2136	rVV9	60342	177667	1.67%	0.201%
51	15.575	2136	2140	2157	rVV4	134641	290906	2.74%	0.329%
52	15.734	2157	2167	2175	rVB4	79056	233576	2.20%	0.265%
53	15.969	2201	2207	2211	rBV4	71212	131932	1.24%	0.149%
54	16.287	2247	2261	2266	rVV	229869	595282	5.61%	0.674%
55	16.334	2266	2269	2275	rVV	227935	342339	3.23%	0.388%
56	16.439	2281	2287	2293	rVB3	120354	204587	1.93%	0.232%
57	16.516	2293	2300	2304	rBV6	35719	96367	0.91%	0.109%
58	16.634	2317	2320	2327	rVB3	75627	130783	1.23%	0.148%
59	16.798	2339	2348	2353	rBV	181001	289216	2.73%	0.328%
60	16.981	2373	2379	2382	rBV	2313042	3381394	31.87%	3.830%
61	17.022	2382	2386	2392	rVV	3706942	5249740	49.48%	5.946%
62	17.075	2392	2395	2398	rVV	182782	292150	2.75%	0.331%
63	17.110	2398	2401	2408	rVV	385604	575444	5.42%	0.652%
64	17.175	2408	2412	2418	rVV4	81916	163886	1.54%	0.186%
65	17.504	2464	2468	2473	rBV2	89827	110665	1.04%	0.125%
66	17.563	2473	2478	2488	rVB3	109389	205048	1.93%	0.232%
67	17.704	2499	2502	2510	rVB2	59468	111988	1.06%	0.127%
68	17.857	2522	2528	2532	rBV	801950	1115790	10.52%	1.264%
69	17.904	2532	2536	2546	rVB	883595	1214870	11.45%	1.376%
70	17.986	2546	2550	2555	rBV	104298	152747	1.44%	0.173%
71	18.051	2555	2561	2565	rVV2	646607	1169107	11.02%	1.324%

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Integration Parameters: LSCINT.P

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72	18.086	2565	2567	2577	rVB	400784	553578	5.22%	0.627%
73	18.369	2610	2615	2619	rVV	328975	472038	4.45%	0.535%
74	18.410	2619	2622	2632	rVB2	150644	246020	2.32%	0.279%
75	18.616	2648	2657	2662	rBV2	94516	183541	1.73%	0.208%
76	18.669	2662	2666	2669	rVB	87264	106246	1.00%	0.120%
77	18.792	2681	2687	2692	rBV2	209376	387137	3.65%	0.438%
78	18.845	2692	2696	2700	rBV3	100576	178072	1.68%	0.202%
79	18.881	2700	2702	2706	rVB2	113382	128464	1.21%	0.145%
80	18.928	2706	2710	2712	rBV3	75891	111760	1.05%	0.127%
81	19.051	2725	2731	2740	rBV	888849	1246178	11.75%	1.411%
82	19.204	2753	2757	2762	rVV	272030	354776	3.34%	0.402%
83	19.416	2789	2793	2803	rVB	1269875	1888296	17.80%	2.139%
84	19.757	2846	2851	2860	rBV2	117156	249033	2.35%	0.282%
85	19.892	2869	2874	2875	rVV3	113825	146808	1.38%	0.166%
86	19.928	2876	2880	2885	rVB	237988	344693	3.25%	0.390%
87	20.028	2893	2897	2903	rBV	169928	255645	2.41%	0.290%
88	20.086	2903	2907	2911	rVB	162841	210446	1.98%	0.238%
89	20.222	2927	2930	2934	rVV	104150	129882	1.22%	0.147%
90	20.275	2934	2939	2947	rVB	150369	226505	2.13%	0.257%
91	20.692	3006	3010	3016	rVB3	71628	126234	1.19%	0.143%
92	20.892	3040	3044	3047	rBV	102688	117492	1.11%	0.133%
93	21.210	3090	3098	3102	rBV2	3058898	4692062	44.22%	5.314%
94	21.245	3102	3104	3116	rVB	448593	639244	6.02%	0.724%
95	21.763	3189	3192	3196	rVB2	115444	142123	1.34%	0.161%
96	22.780	3357	3365	3374	rVB2	182812	610090	5.75%	0.691%
97	23.221	3437	3440	3444	rBV	84339	120257	1.13%	0.136%
98	23.269	3445	3448	3452	rVV2	127915	195641	1.84%	0.222%
99	23.316	3452	3456	3465	rVB2	151591	369522	3.48%	0.419%
100	23.410	3465	3472	3484	rBV	2142775	4016766	37.86%	4.549%

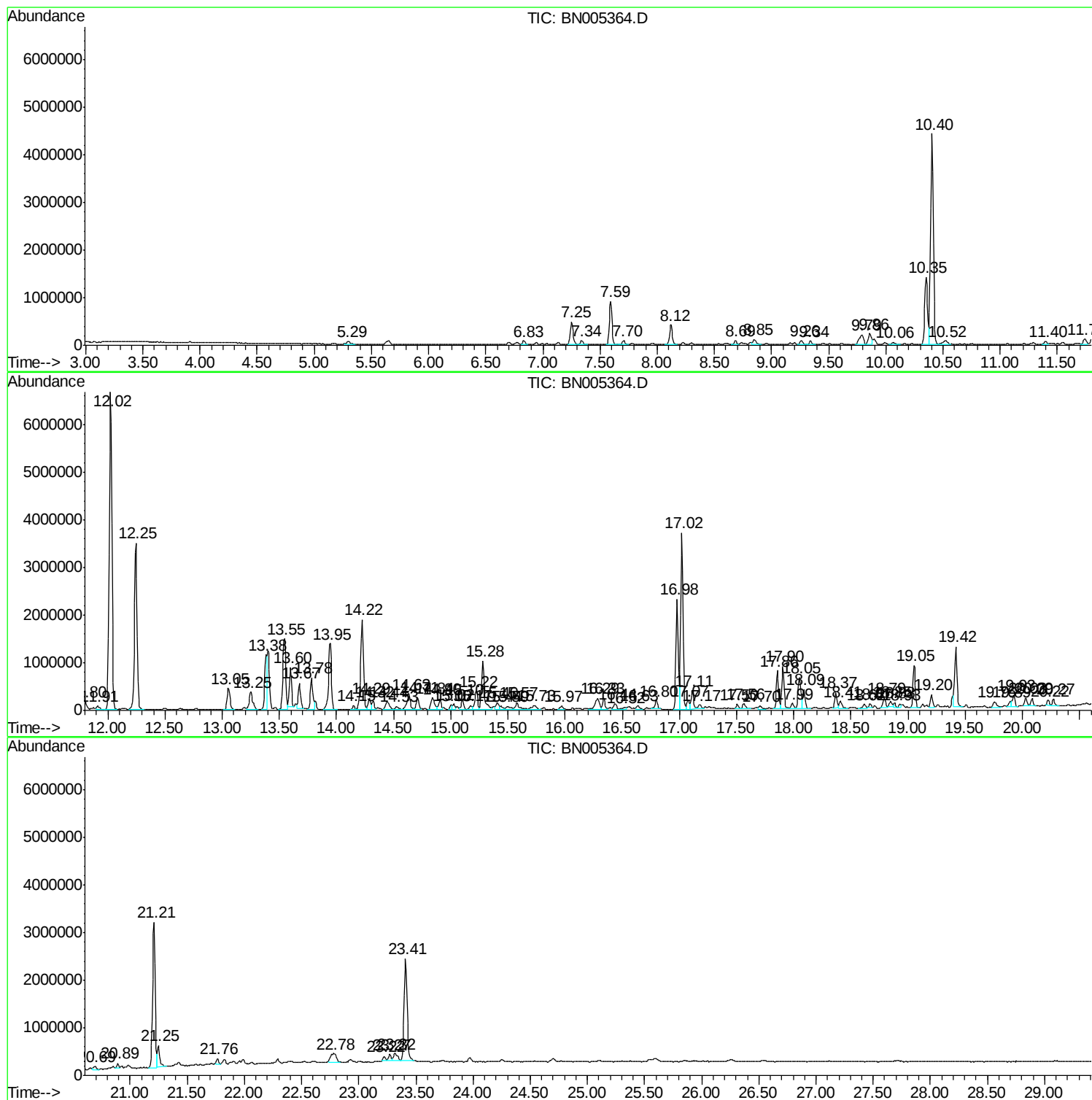
Sum of corrected areas: 88293249

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ALS Vial : 14 Sample Multiplier: 1

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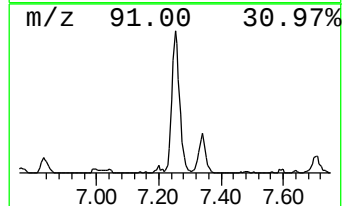
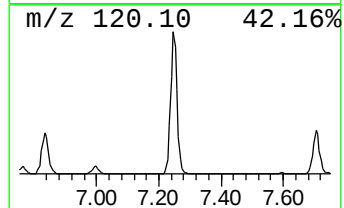
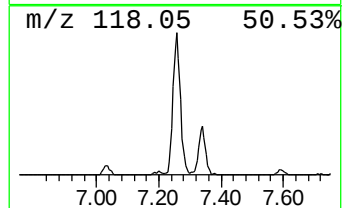
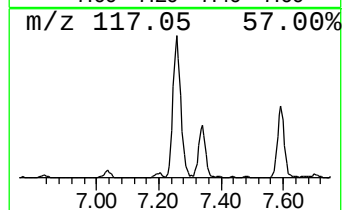
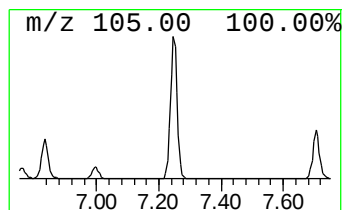
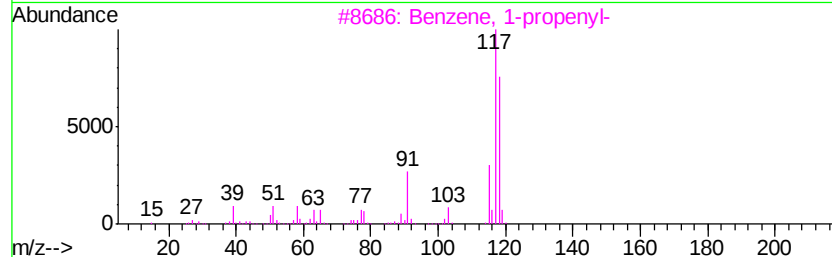
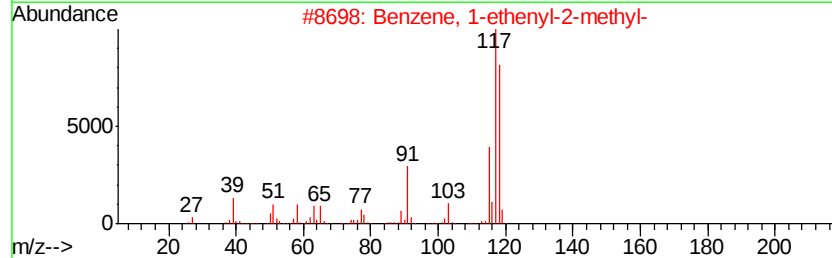
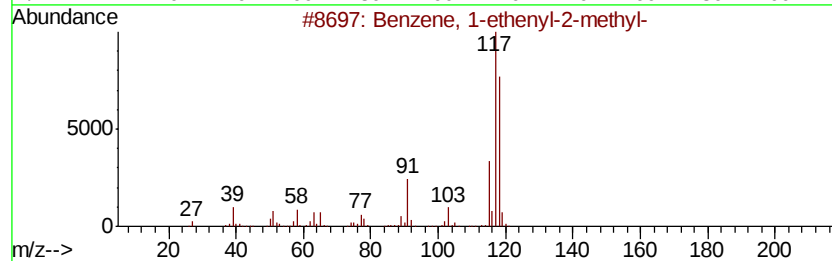
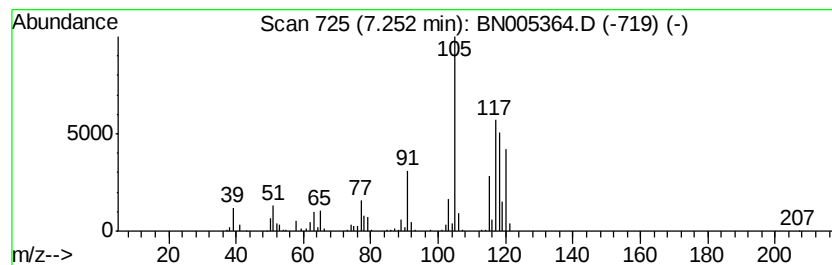
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 Benzene, 1-ethenyl-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.25	12.20 ng/ul	863335	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	50
2		Benzene, 1-ethenyl-2-methyl-	118	C9H10	000611-15-4	50
3		Benzene, 1-propenyl-	118	C9H10	000637-50-3	50
4		Benzene, 1-ethenyl-4-methyl-	118	C9H10	000622-97-9	50
5		Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	46



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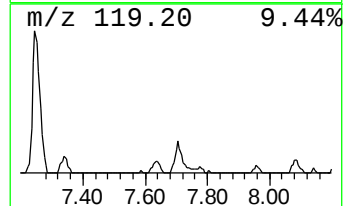
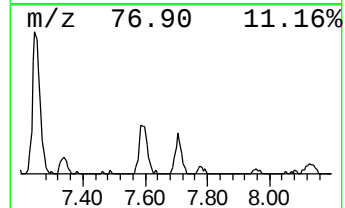
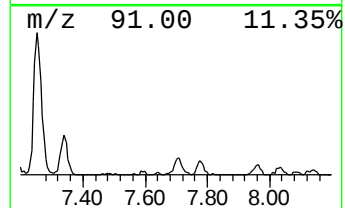
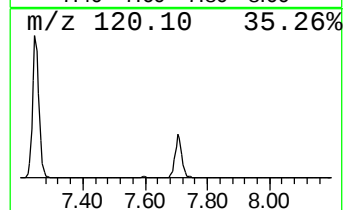
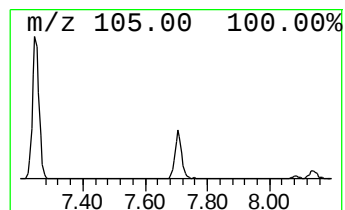
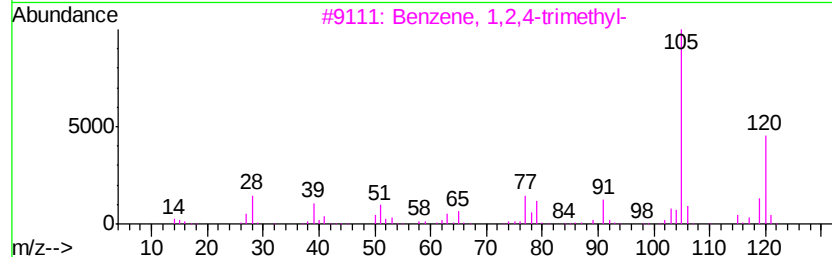
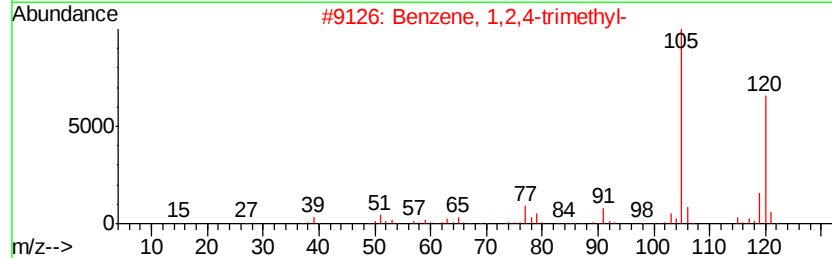
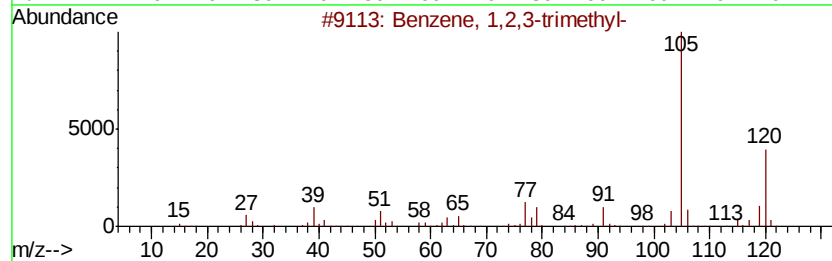
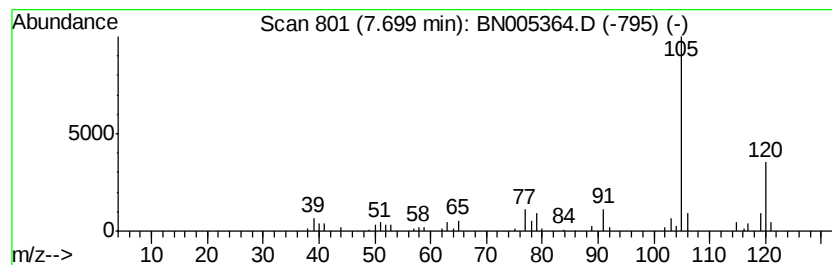
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Quant Title : SVOA CALIBRATION

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

Peak Number 2 Benzene, 1,2,3-trimethyl- Concentration Rank 23

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	2.02 ng/ul	143229	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2,3-trimethyl-	120	C9H12	000526-73-8	94
2		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
3		Benzene, 1,2,4-trimethyl-	120	C9H12	000095-63-6	91
4		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91
5		Benzene, 1,3,5-trimethyl-	120	C9H12	000108-67-8	91



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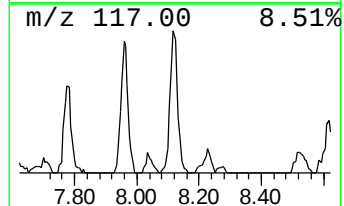
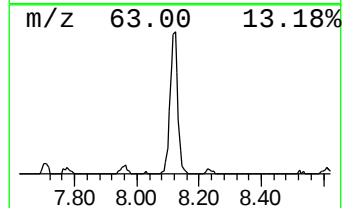
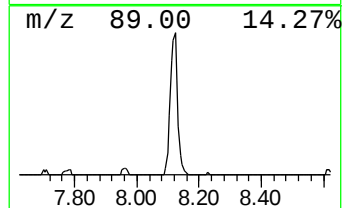
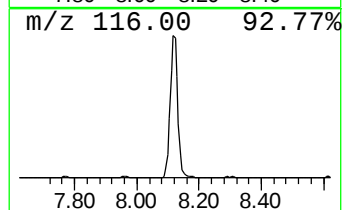
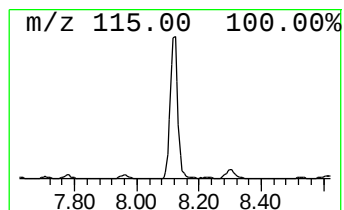
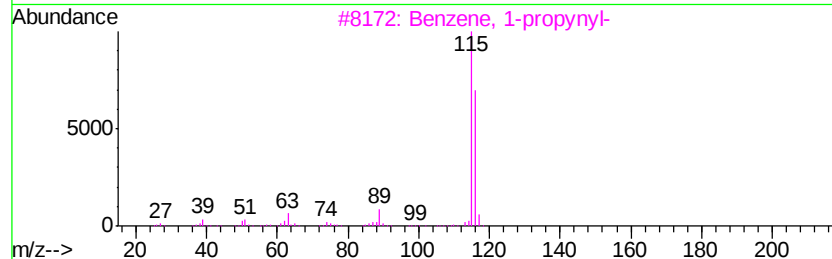
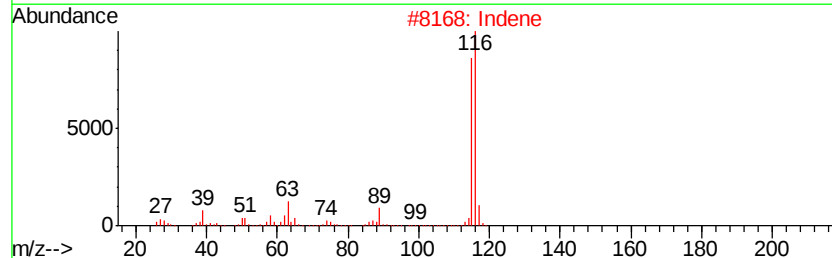
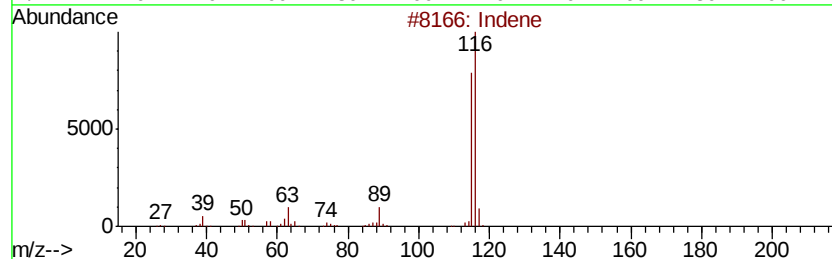
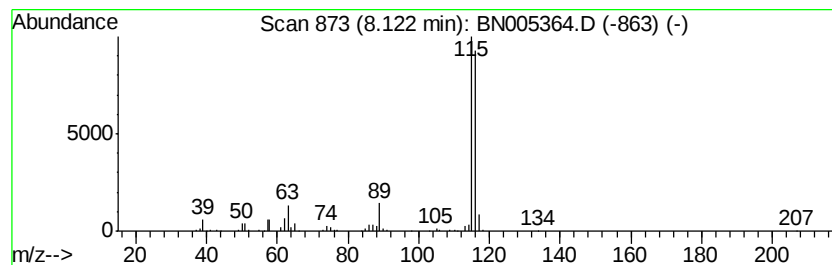
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN041919MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Indene Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.12	10.19 ng/ul	720808	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Indene	116	C9H8	000095-13-6	97
2		Indene	116	C9H8	000095-13-6	95
3		Benzene, 1-propynyl-	116	C9H8	000673-32-5	95
4		Indene	116	C9H8	000095-13-6	93
5		Benzene, 1-ethynyl-4-methyl-	116	C9H8	000766-97-2	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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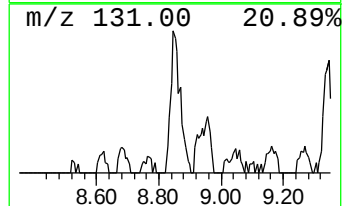
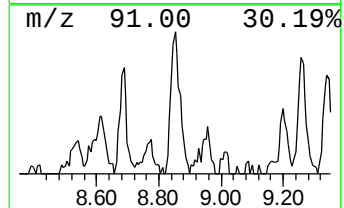
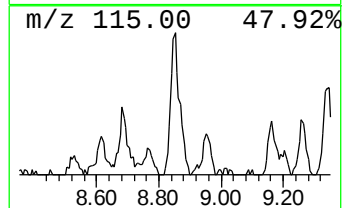
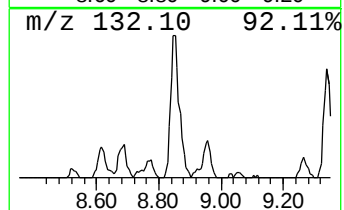
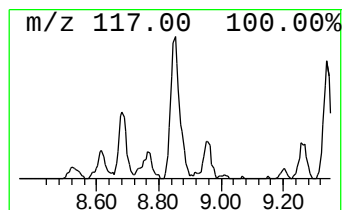
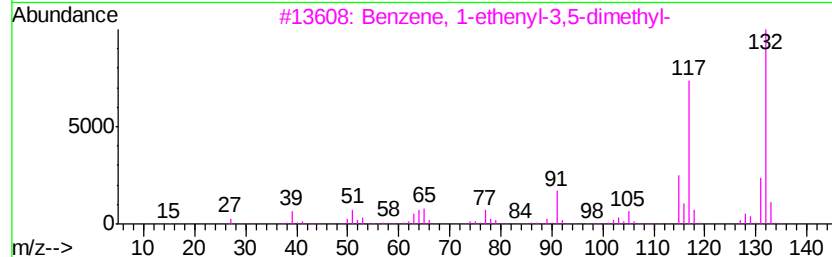
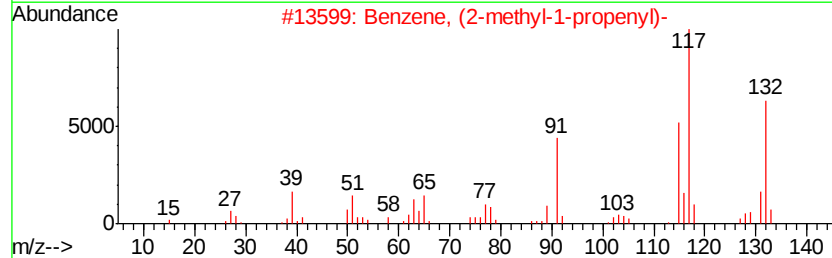
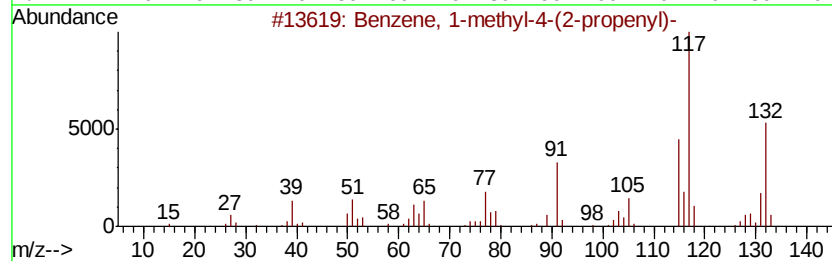
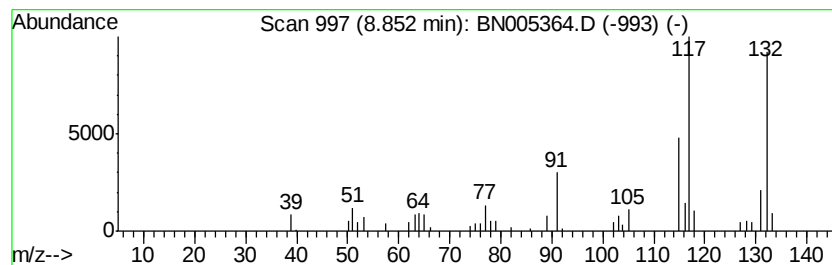
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Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-methyl-4-(2-prop... Concentration Rank 16

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.85	2.94 ng/ul	208073	1,4-Dichlorobenzene-d4	7.59

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-methyl-4-(2-propenyl)-	132	C10H12	003333-13-9	97
2		Benzene, (2-methyl-1-propenyl)-	132	C10H12	000768-49-0	96
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	96
4		Benzene, 2-ethenyl-1,4-dimethyl-	132	C10H12	002039-89-6	95
5		Benzene, 2-butenyl-	132	C10H12	001560-06-1	95



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
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Instrument :
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ClientSampleId :
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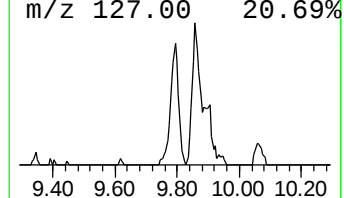
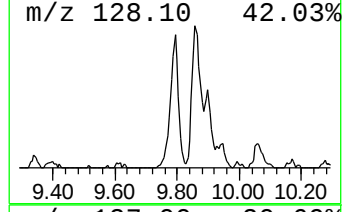
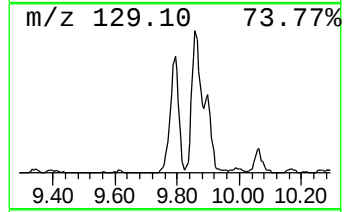
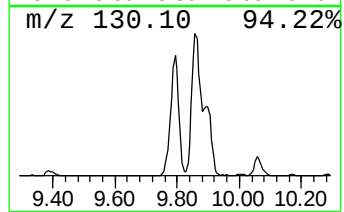
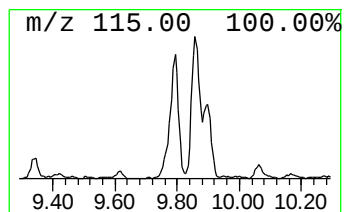
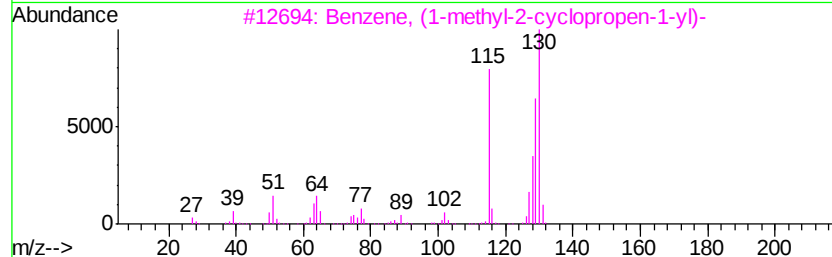
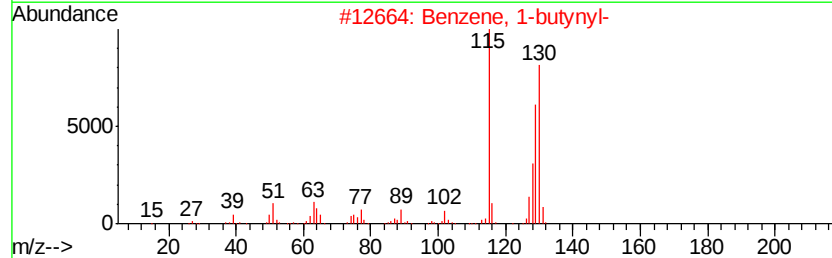
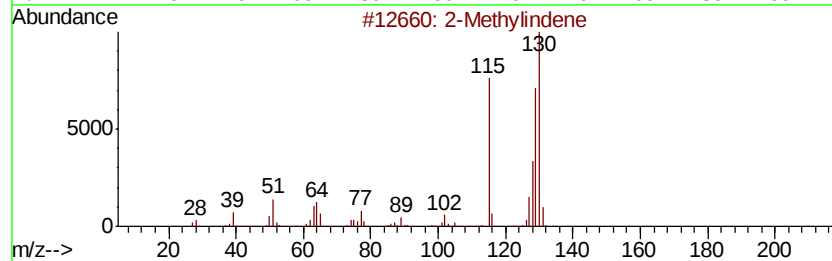
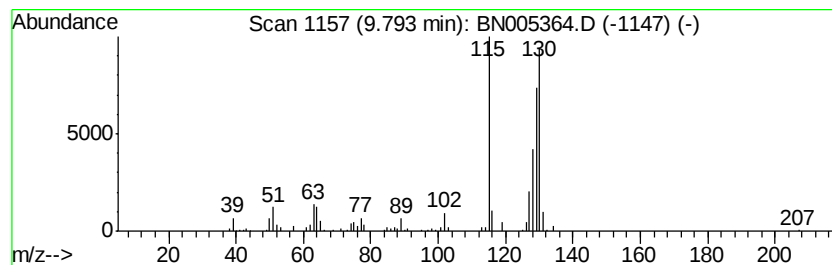
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 2-Methylindene Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.79	4.31 ng/ul	519943	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Methylindene	130	C10H10	002177-47-1	95
2		Benzene, 1-butynyl-	130	C10H10	000622-76-4	92
3		Benzene, (1-methyl-2-cyclopropen-1-yl)-	130	C10H10	065051-83-4	92
4		1H-Indene, 3-methyl-	130	C10H10	000767-60-2	91
5		1H-Indene, 1-methyl-	130	C10H10	000767-59-9	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
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Misc :
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Instrument :
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ClientSampleId :
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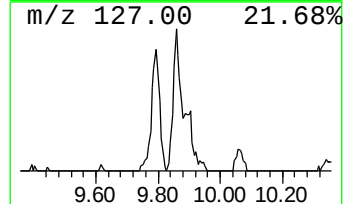
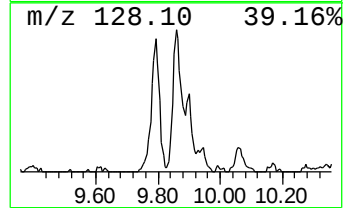
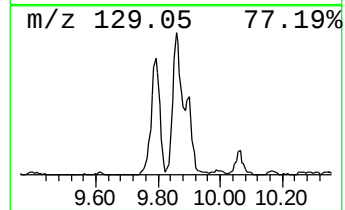
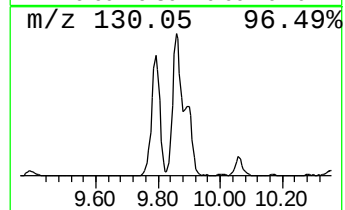
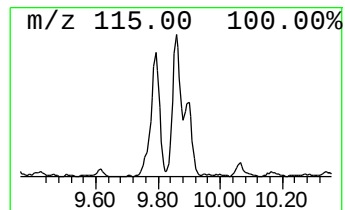
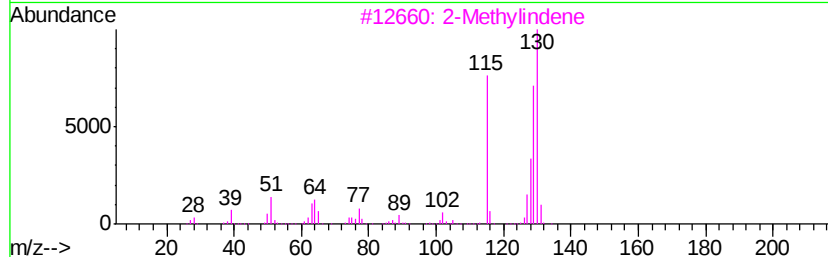
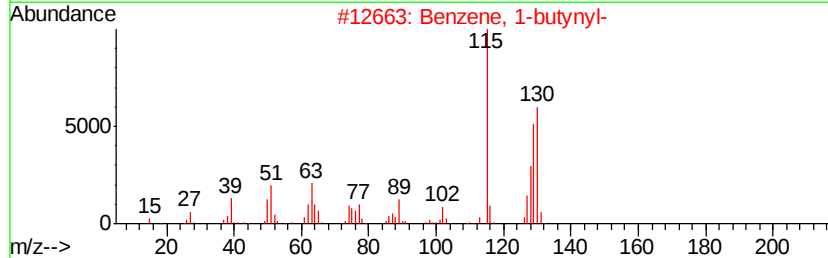
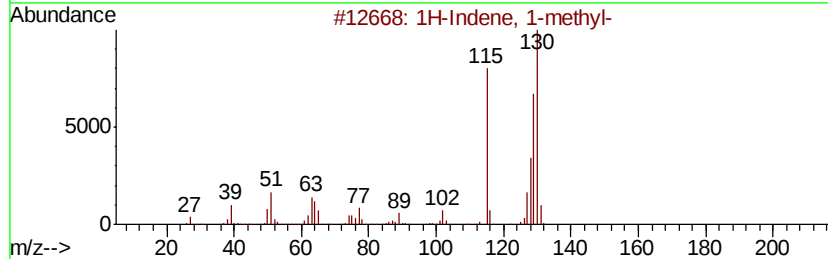
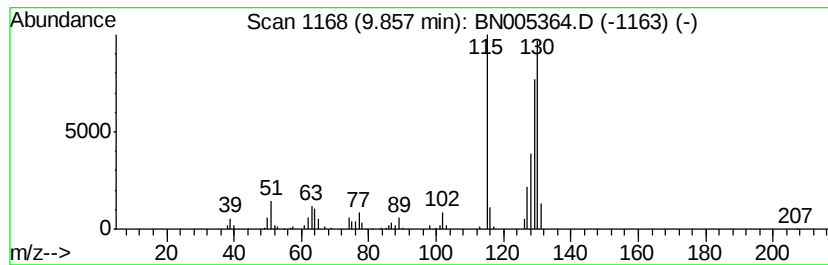
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Quant Title : SVOA CALIBRATION

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

Peak Number 6 1H-Indene, 1-methyl- Concentration Rank 14

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.86	3.32 ng/ul	399780	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 1-methyl-	130	C10H10	000767-59-9	95
2		Benzene, 1-butynyl-	130	C10H10	000622-76-4	95
3		2-Methylindene	130	C10H10	002177-47-1	95
4		Benzene, 1-methyl-1,2-propadienyl-	130	C10H10	022433-39-2	93
5		Benzene, (1-methyl-2-cyclopropen...	130	C10H10	065051-83-4	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
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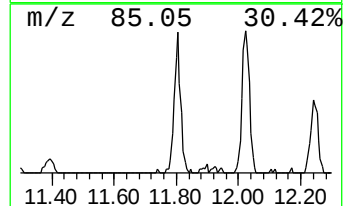
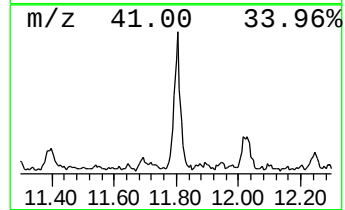
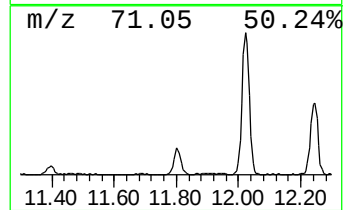
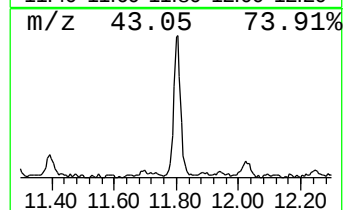
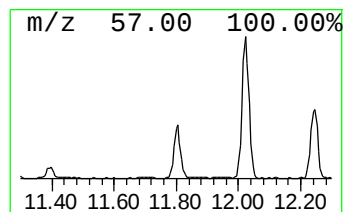
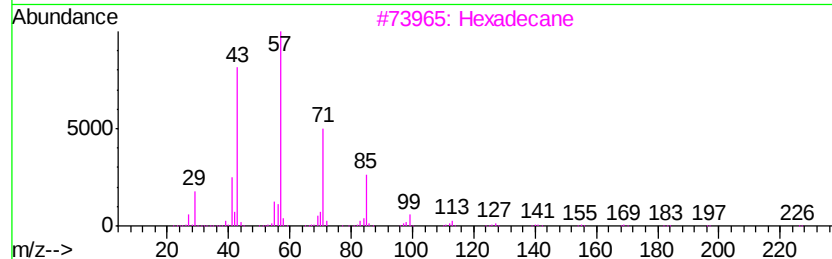
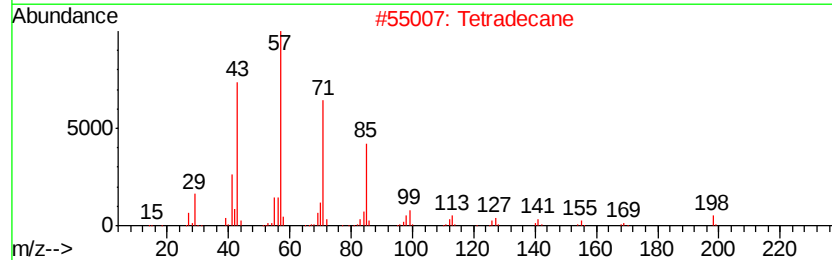
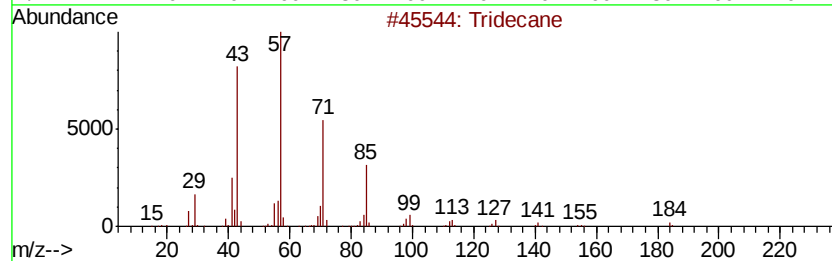
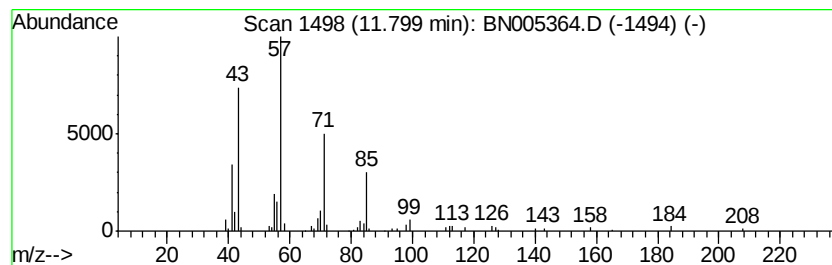
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Quant Title : SVOA CALIBRATION

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

Peak Number 7 (DEL) Alkane: Straight-Chai... Concentration Rank 21

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.80	2.17 ng/ul	261505	Naphthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Tridecane	184	C13H28	000629-50-5	90
2		Tetradecane	198	C14H30	000629-59-4	90
3		Hexadecane	226	C16H34	000544-76-3	90
4		Octane, 2,4,6-trimethyl-	156	C11H24	062016-37-9	90
5		Undecane	156	C11H24	001120-21-4	83



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
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Misc :
ALS Vial : 14 Sample Multiplier: 1

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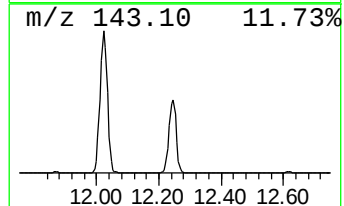
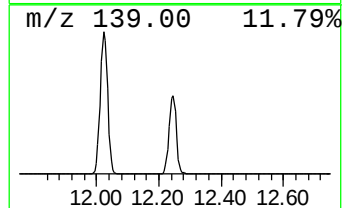
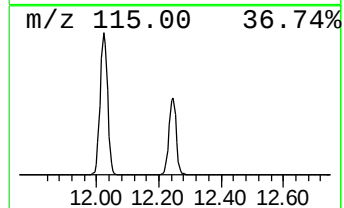
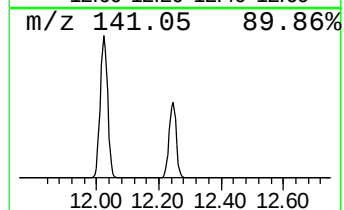
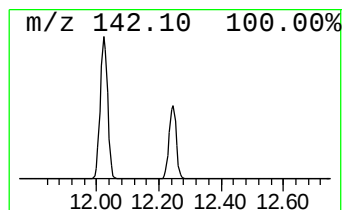
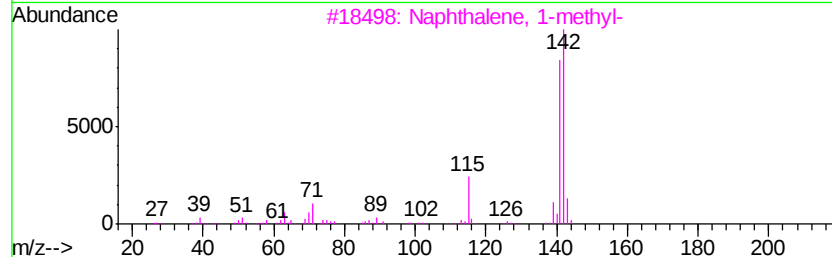
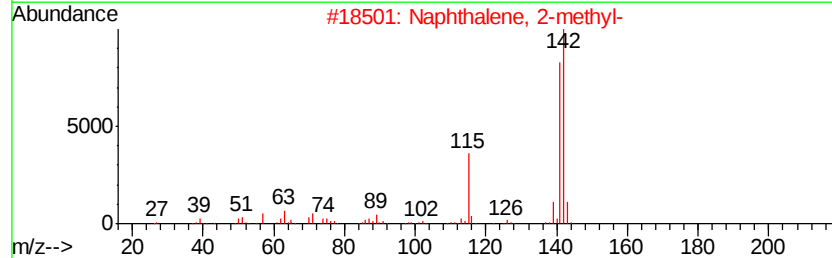
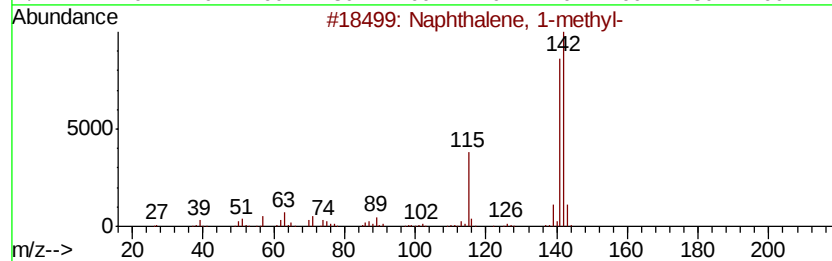
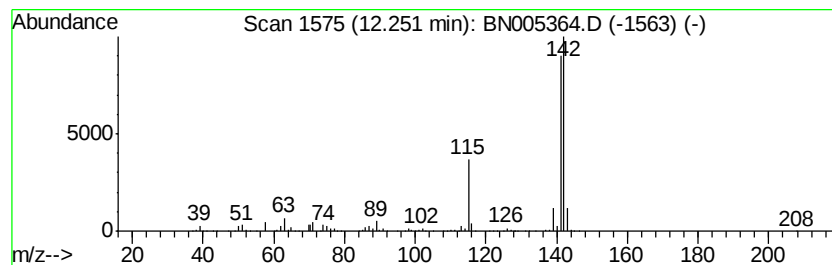
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Quant Title : SVOA CALIBRATION

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

Peak Number 8 Naphthalene, 1-methyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.25	47.44 ng/ul	5716970	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			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	94
4			Naphthalene, 2-methyl-	142	C11H10	000091-57-6	91
5			Naphthalene, 1-methyl-	142	C11H10	000090-12-0	91



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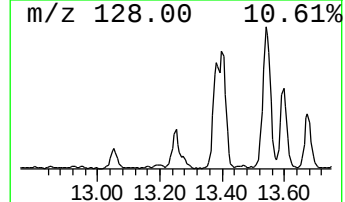
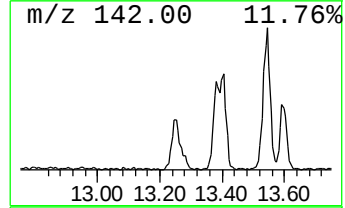
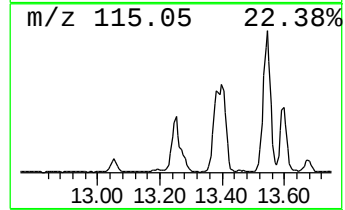
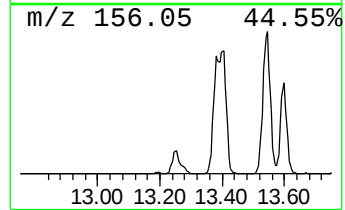
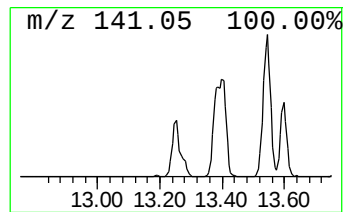
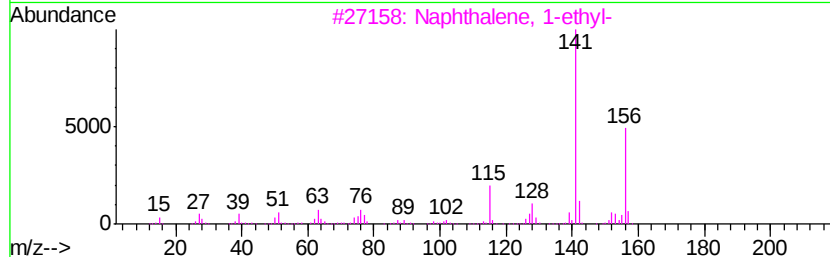
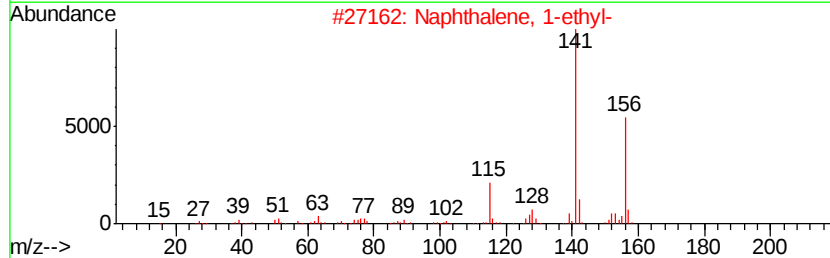
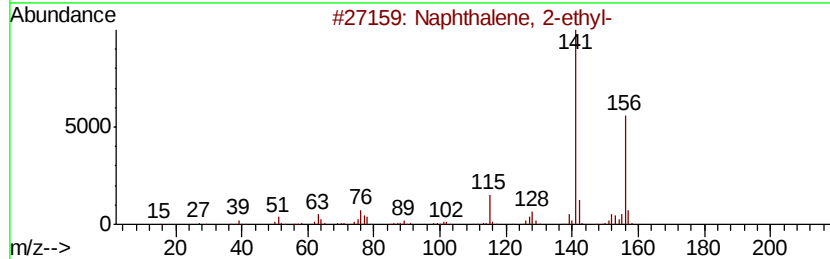
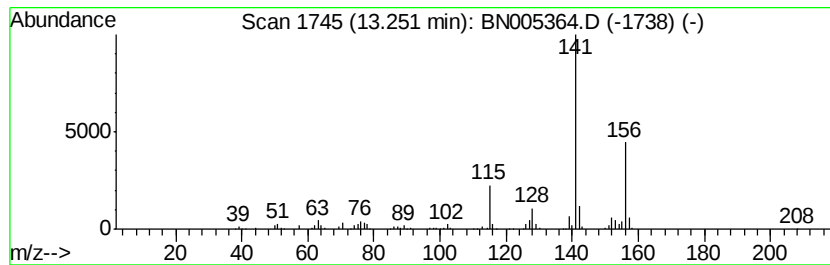
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 9 Naphthalene, 2-ethyl- Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.25	4.60 ng/ul	786074	Acenaphthene-d10	14.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 96
2		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 96
3		Naphthalene, 1-ethyl-	156 C12H12	001127-76-0 95
4		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 95
5		Naphthalene, 2-ethyl-	156 C12H12	000939-27-5 95



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
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Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

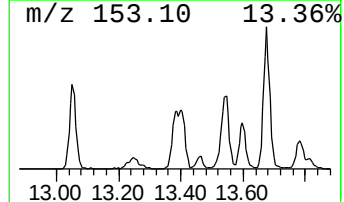
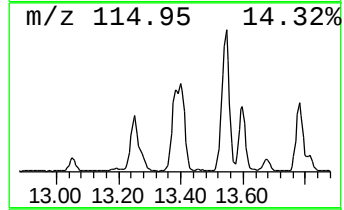
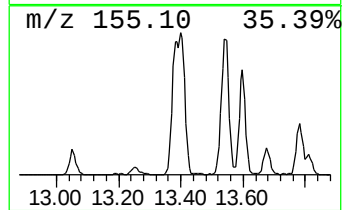
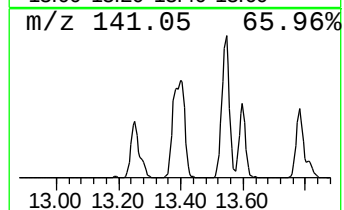
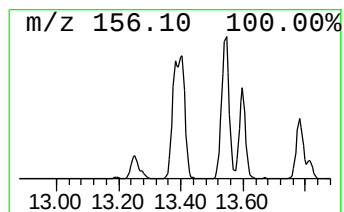
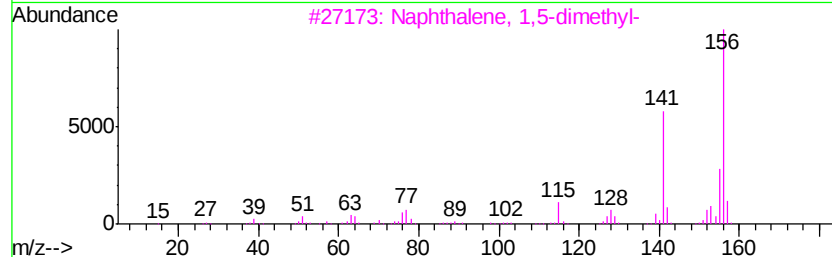
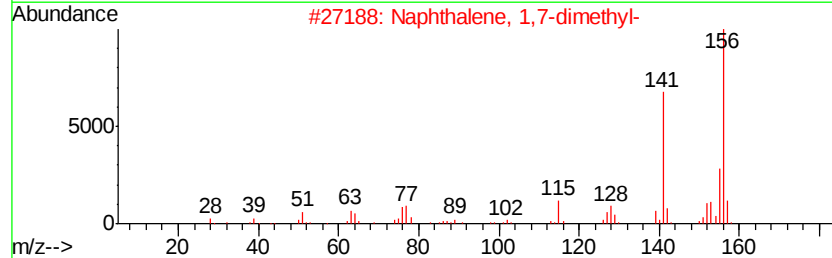
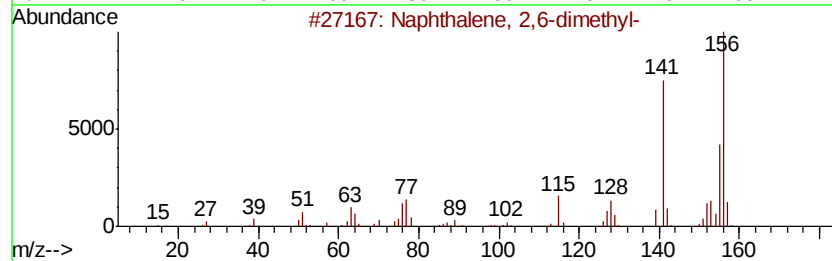
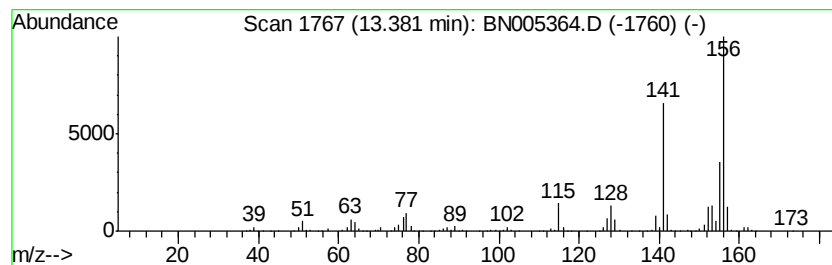
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 10 Naphthalene, 2,6-dimethyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.38	10.71 ng/ul	1828530	Acenaphthene-d10	14.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,6-dimethyl-	156 C12H12	000581-42-0 97
2		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97
3		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
4		Naphthalene, 1,6-dimethyl-	156 C12H12	000575-43-9 97
5		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

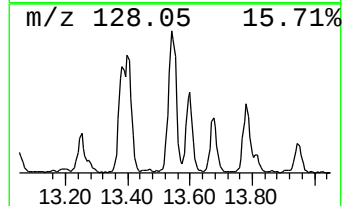
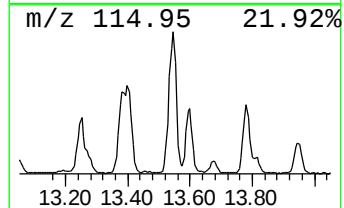
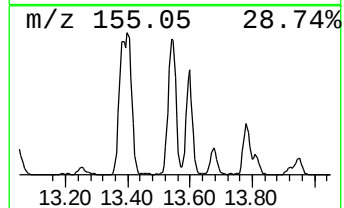
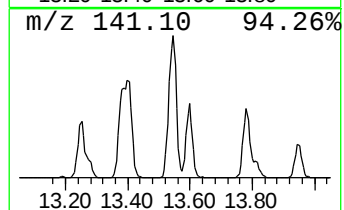
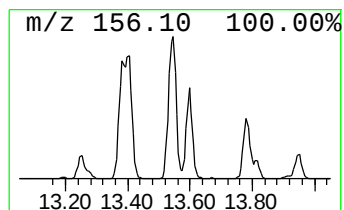
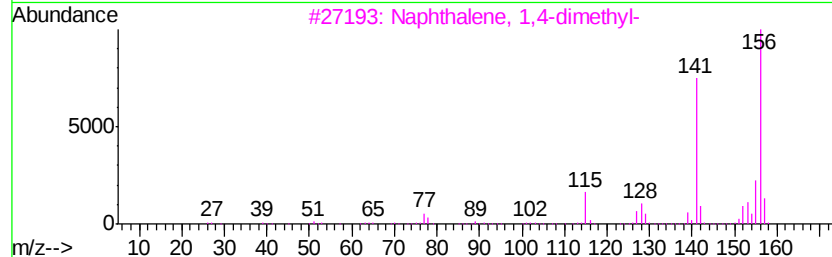
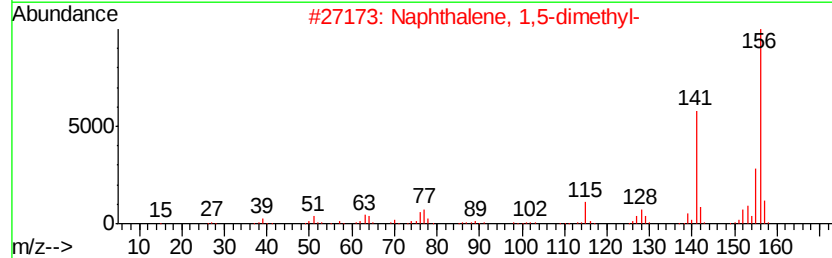
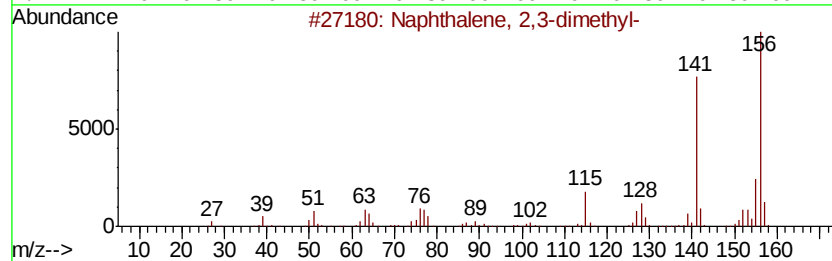
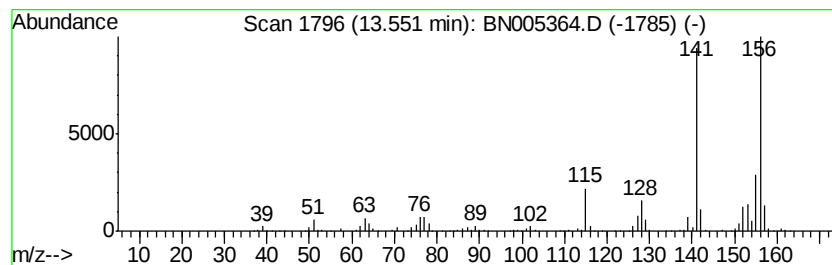
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ClientSampleId :
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Quant Title : SVOA CALIBRATION

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

Peak Number 11 Naphthalene, 2,3-dimethyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.55	15.19 ng/ul	2592950	Acenaphthene-d10	14.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2,3-dimethyl-	156 C12H12	000581-40-8 97
2		Naphthalene, 1,5-dimethyl-	156 C12H12	000571-61-9 97
3		Naphthalene, 1,4-dimethyl-	156 C12H12	000571-58-4 97
4		Naphthalene, 1,7-dimethyl-	156 C12H12	000575-37-1 97
5		Naphthalene, 1,3-dimethyl-	156 C12H12	000575-41-7 96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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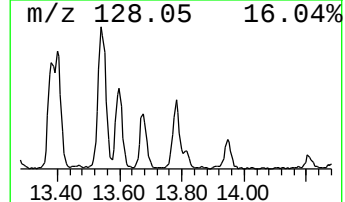
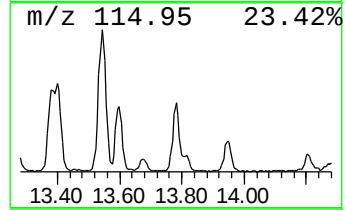
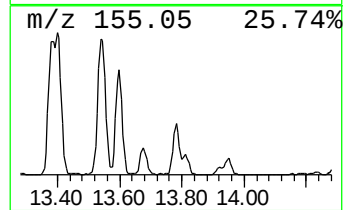
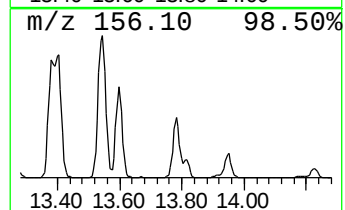
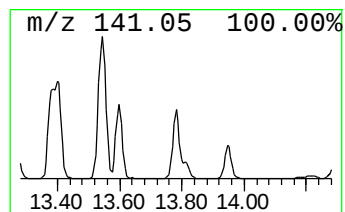
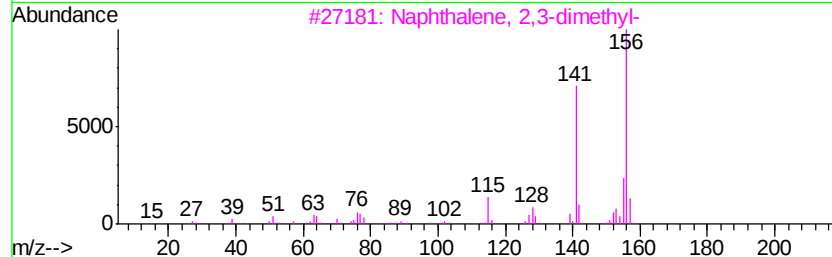
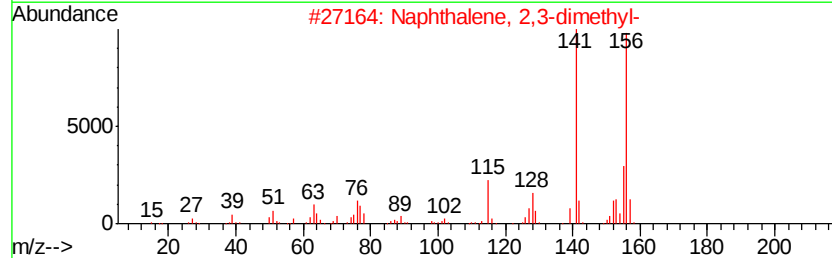
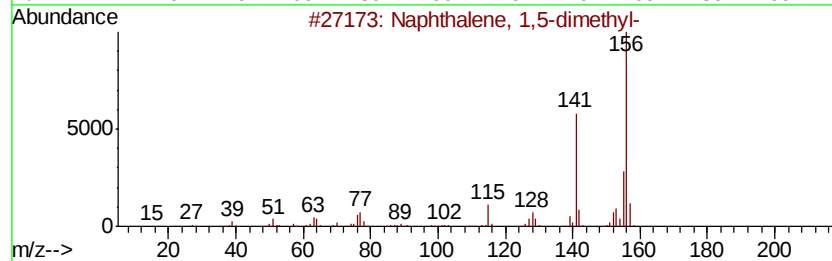
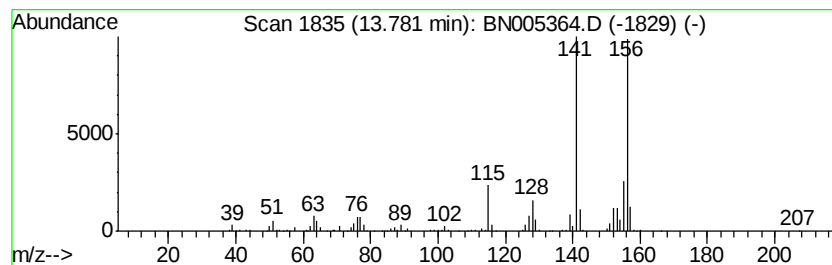
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Quant Title : SVOA CALIBRATION

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

Peak Number 12 Naphthalene, 1,5-dimethyl- Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.78	5.96 ng/ul	1017340	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,5-dimethyl-	156	C12H12	000571-61-9	97
2		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	97
3		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
4		Naphthalene, 2,3-dimethyl-	156	C12H12	000581-40-8	96
5		Naphthalene, 1,6-dimethyl-	156	C12H12	000575-43-9	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
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Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

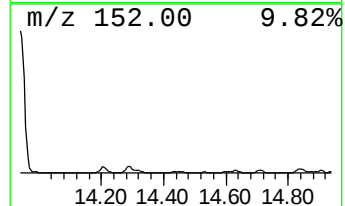
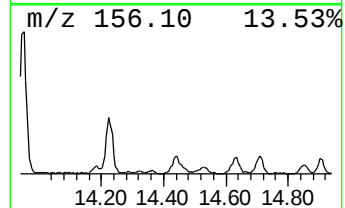
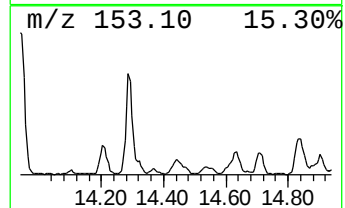
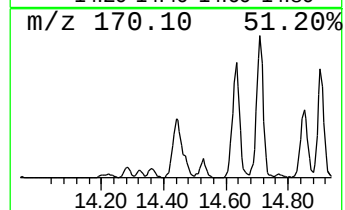
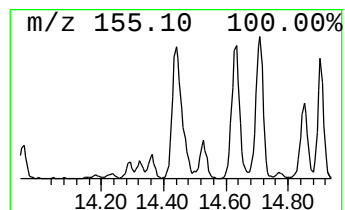
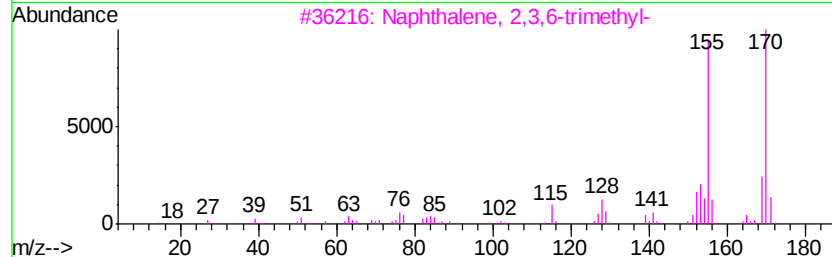
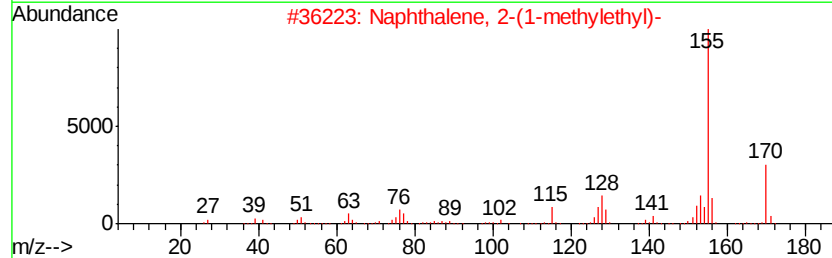
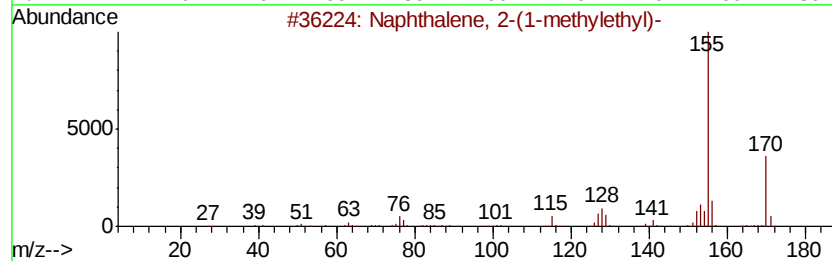
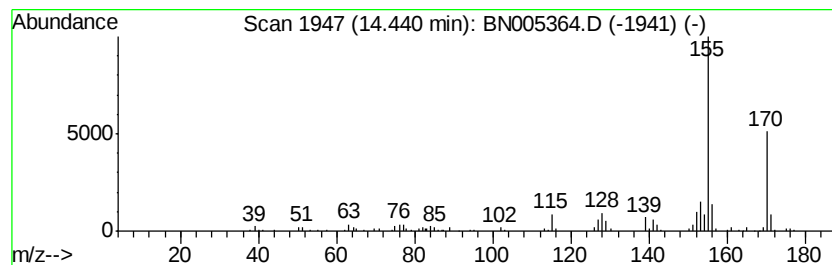
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Quant Title : SVOA CALIBRATION

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

Peak Number 13 Naphthalene, 2-(1-methyleth... Concentration Rank 19

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.44	2.35 ng/ul	400385	Acenaphthene-d10	14.22
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Naphthalene, 2-(1-methylethyl)-	170 C13H14	002027-17-0 96
2		Naphthalene, 2-(1-methylethyl)-	170 C13H14	002027-17-0 96
3		Naphthalene, 2,3,6-trimethyl-	170 C13H14	000829-26-5 93
4		3-(2-Methyl-propenyl)-1H-indene	170 C13H14	1000187-78-5 83
5		Naphthalene, 2-(1-methylethyl)-	170 C13H14	002027-17-0 80



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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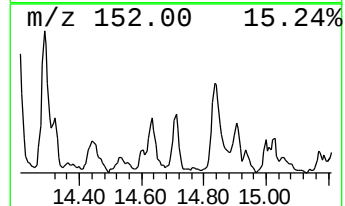
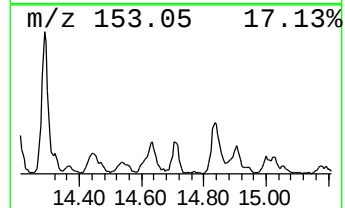
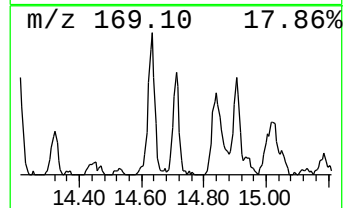
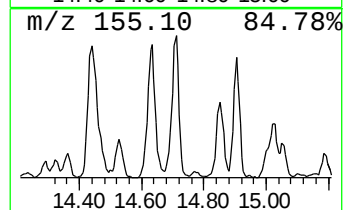
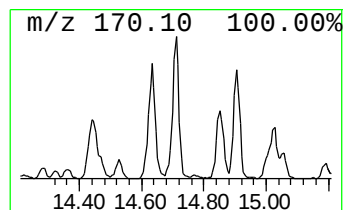
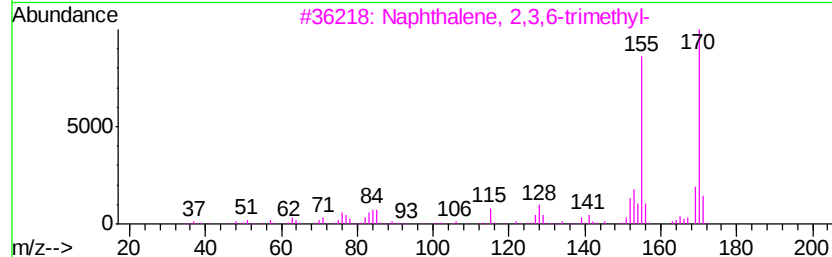
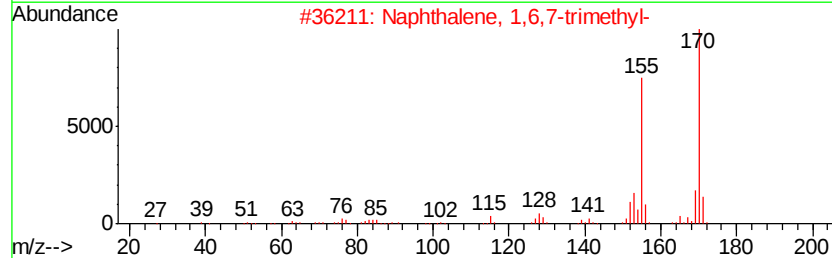
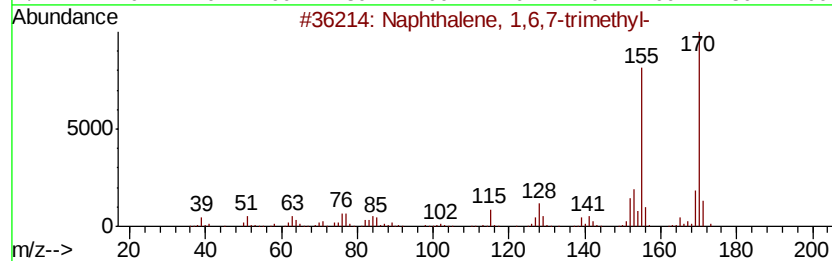
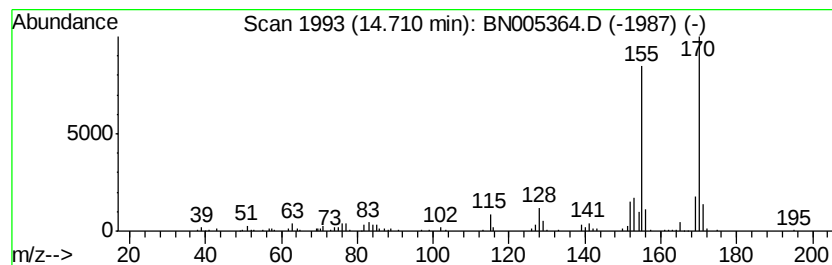
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Quant Title : SVOA CALIBRATION

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

Peak Number 14 Naphthalene, 1,6,7-trimethyl- Concentration Rank 18

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.71	2.37 ng/ul	404275	Acenaphthene-d10	14.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
2		Naphthalene, 1,6,7-trimethyl-	170	C13H14	002245-38-7	97
3		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	97
4		Naphthalene, 2,3,6-trimethyl-	170	C13H14	000829-26-5	96
5		Naphthalene, 1,4,6-trimethyl-	170	C13H14	002131-42-2	96



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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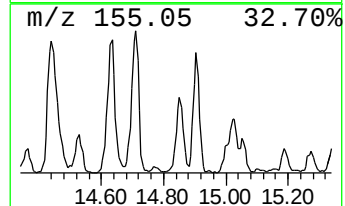
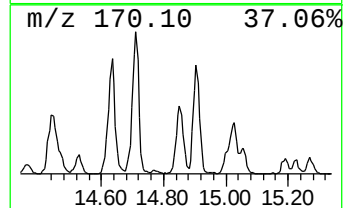
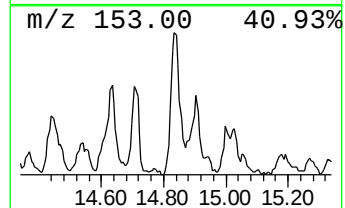
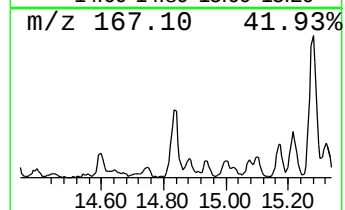
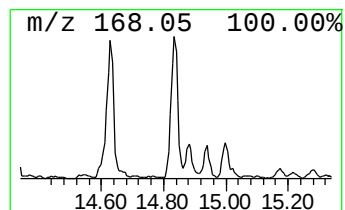
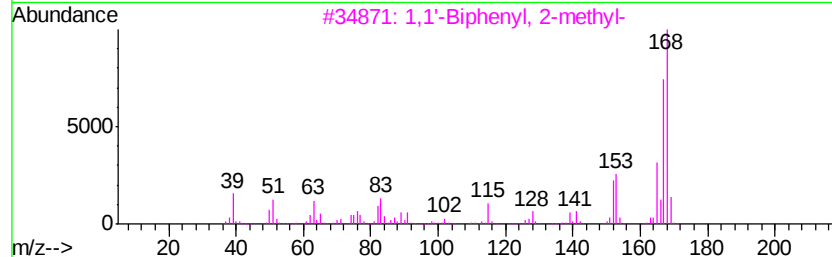
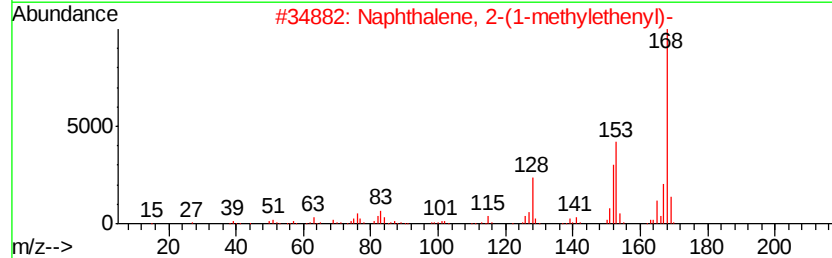
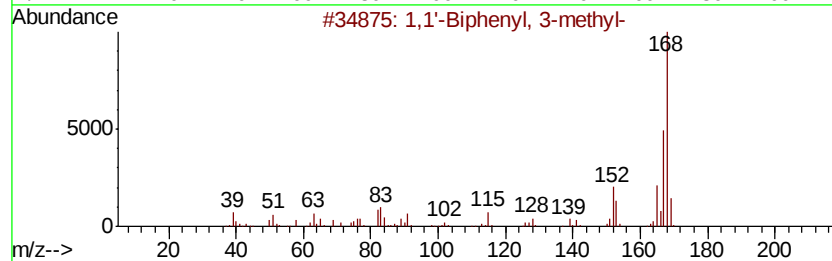
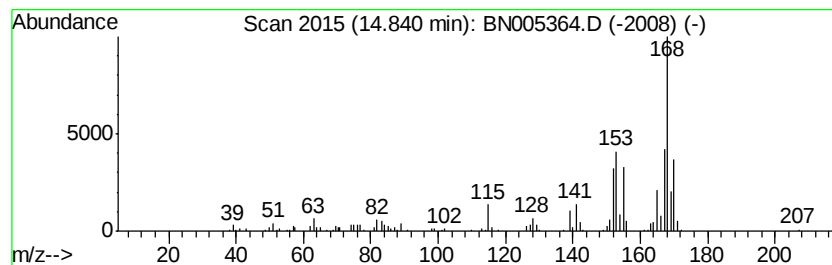
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Quant Title : SVOA CALIBRATION

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

Peak Number 15 1,1'-Biphenyl, 3-methyl- Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.84	3.33 ng/ul	567813	Acenaphthene-d10	14.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,1'-Biphenyl, 3-methyl-	168	C13H12	000643-93-6	55
2			Naphthalene, 2-(1-methylethenyl)-	168	C13H12	003710-23-4	47
3			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	43
4			Naphthalene, 1-(2-propenyl)-	168	C13H12	002489-86-3	43
5			1,1'-Biphenyl, 2-methyl-	168	C13H12	000643-58-3	43



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
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Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

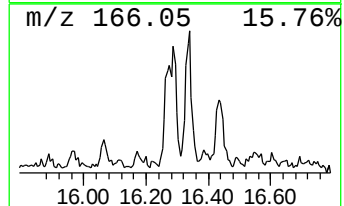
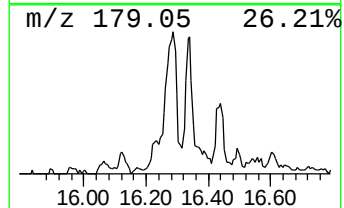
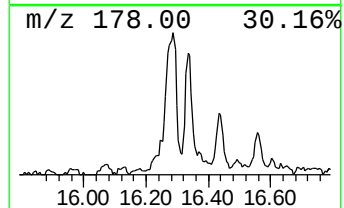
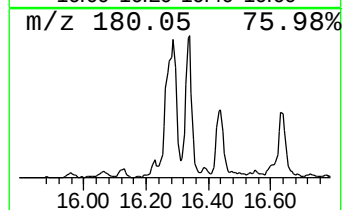
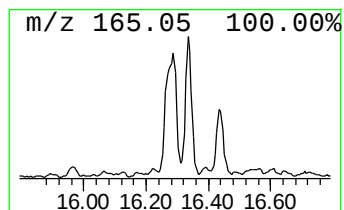
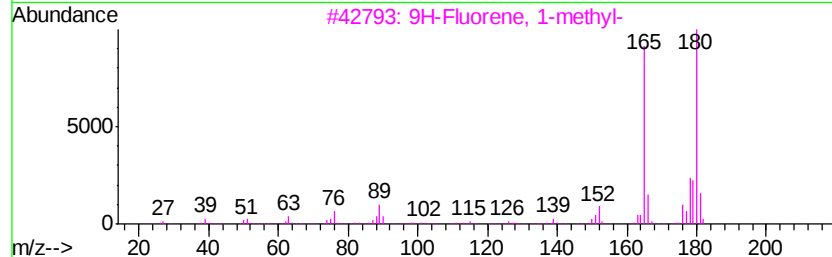
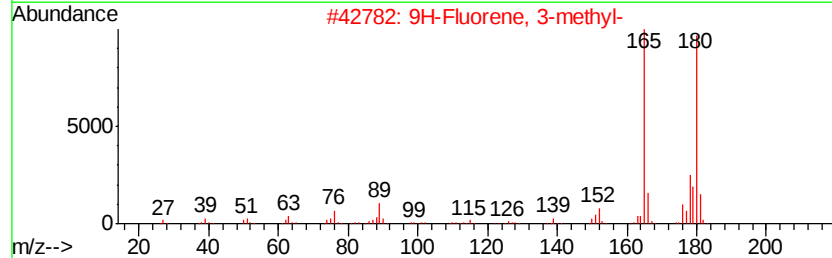
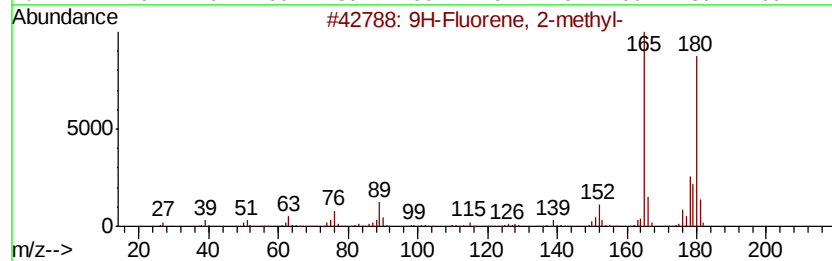
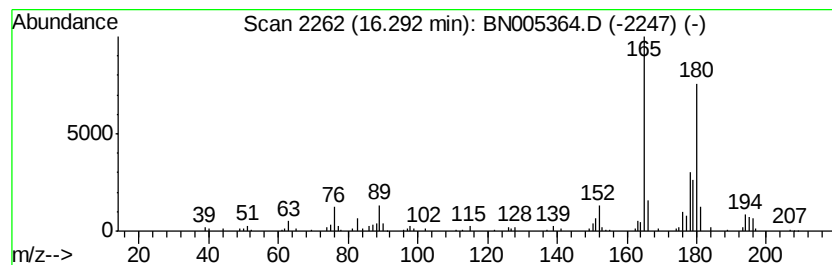
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Quant Title : SVOA CALIBRATION

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

Peak Number 16 9H-Fluorene, 2-methyl- Concentration Rank 12

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.29	3.52 ng/ul	595282	Phenanthrene-d10	16.98	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	96
2	9H-Fluorene, 3-methyl-	180	C14H12	002523-39-9	94
3	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	93
4	9H-Fluorene, 1-methyl-	180	C14H12	001730-37-6	93
5	9H-Fluorene, 2-methyl-	180	C14H12	001430-97-3	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
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Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHQ7MEDL

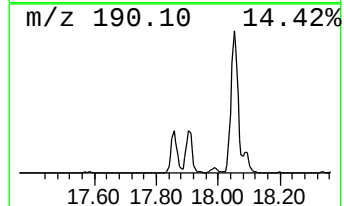
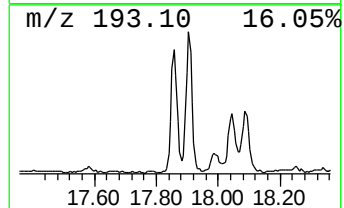
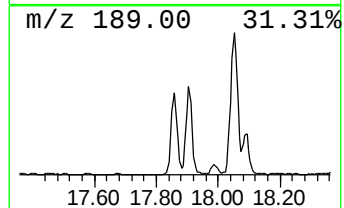
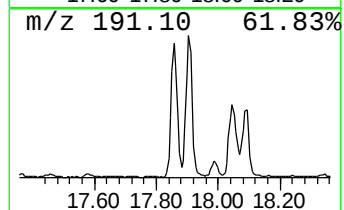
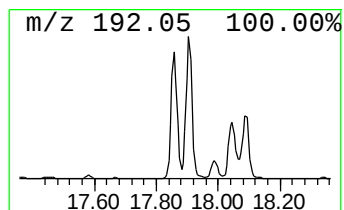
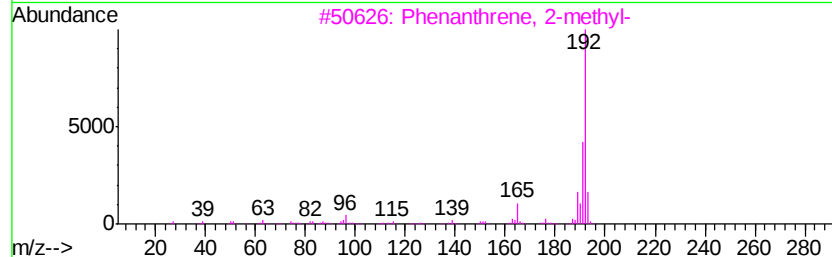
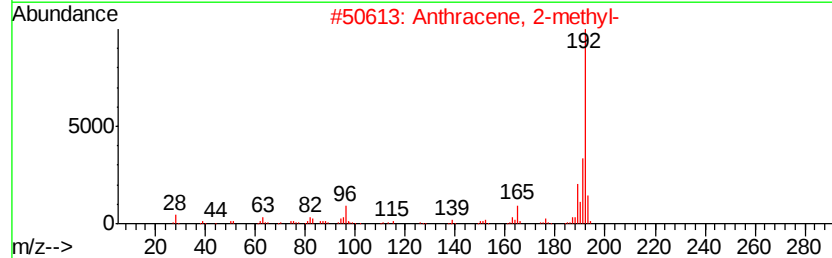
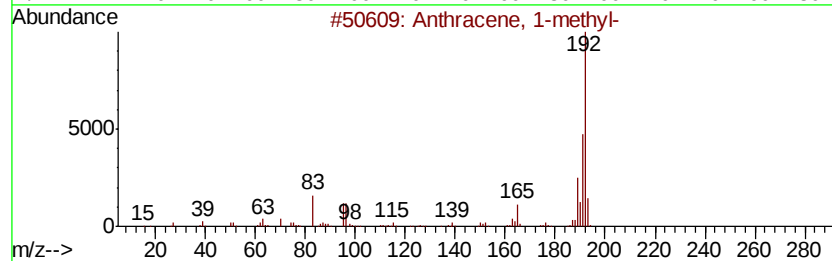
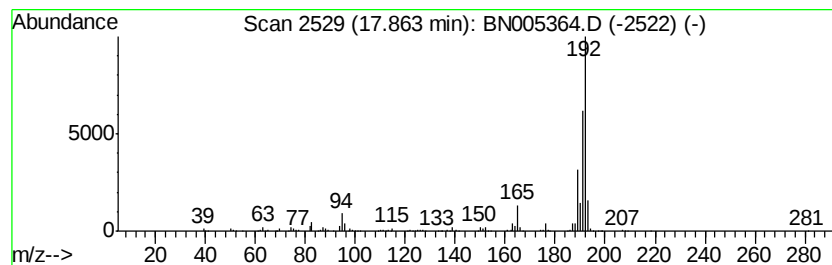
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Quant Title : SVOA CALIBRATION

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

Peak Number 18 Anthracene, 1-methyl- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.86	6.60 ng/ul	1115790	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Anthracene, 1-methyl-	192	C15H12	000610-48-0	94
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
3			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	93
4			Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	93
5			1H-Cyclopropa[1]phenanthrene, 1a, ...	192	C15H12	000949-41-7	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHQ7MEDL

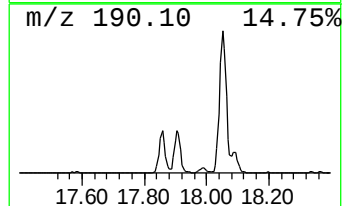
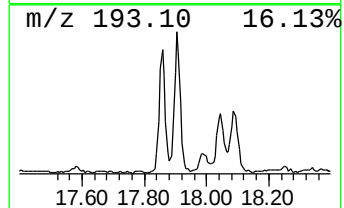
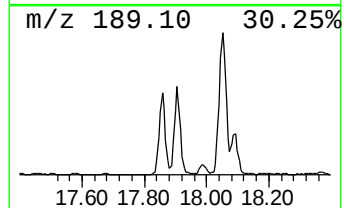
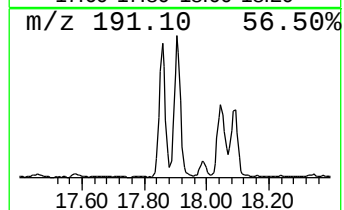
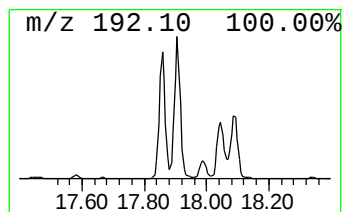
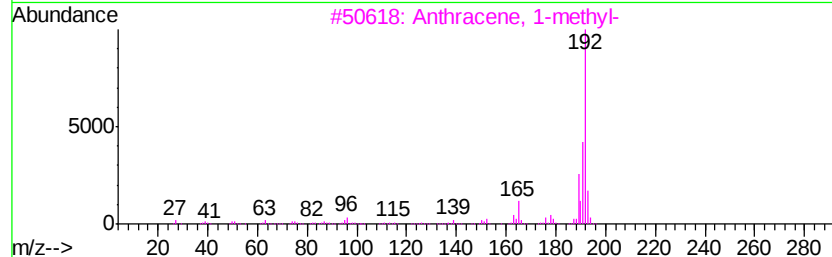
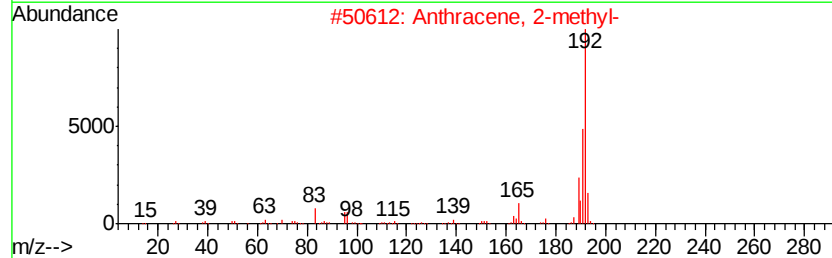
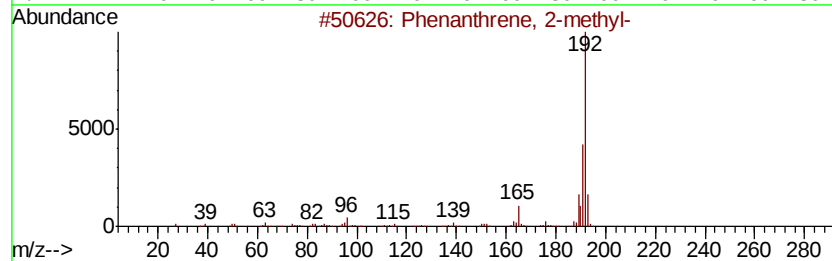
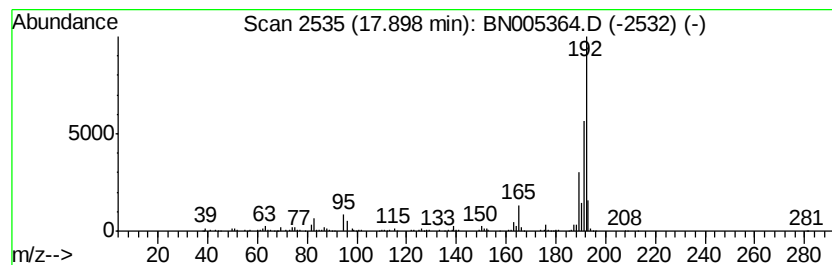
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Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.90	7.19 ng/ul	1214870	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	96
2			Anthracene, 2-methyl-	192	C15H12	000613-12-7	95
3			Anthracene, 1-methyl-	192	C15H12	000610-48-0	95
4			Anthracene, 2-methyl-	192	C15H12	000613-12-7	94
5			Anthracene, 9-methyl-	192	C15H12	000779-02-2	93



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GAHQ7MEDL

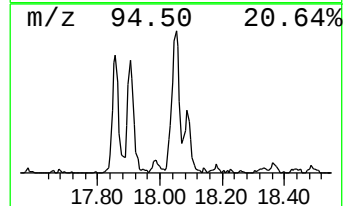
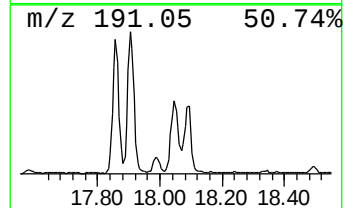
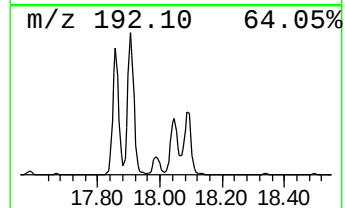
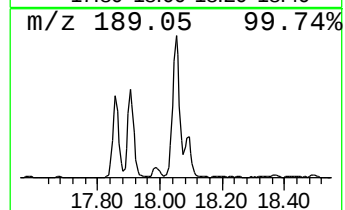
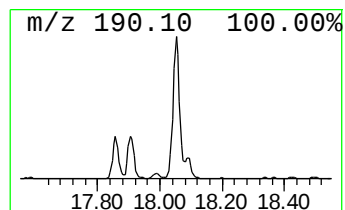
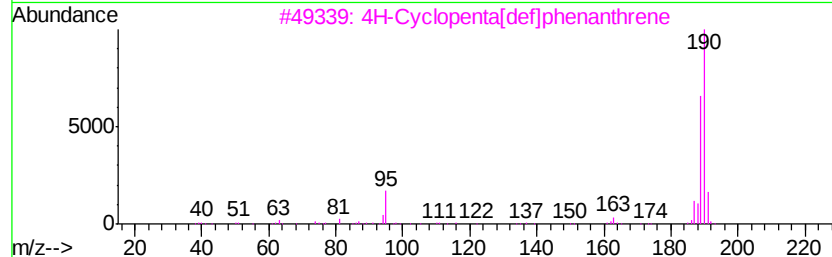
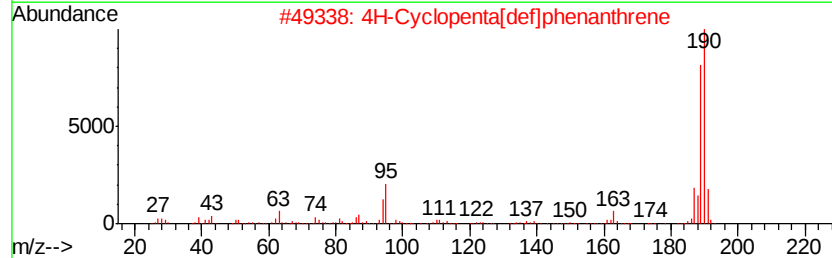
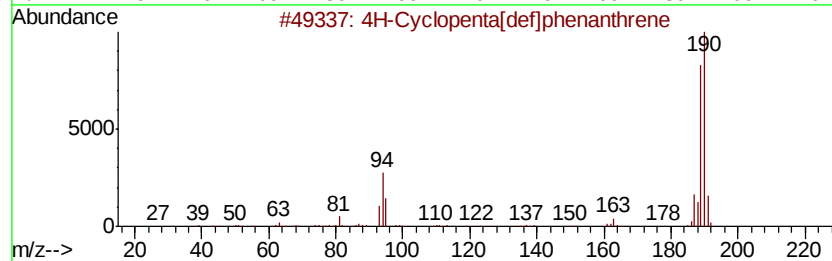
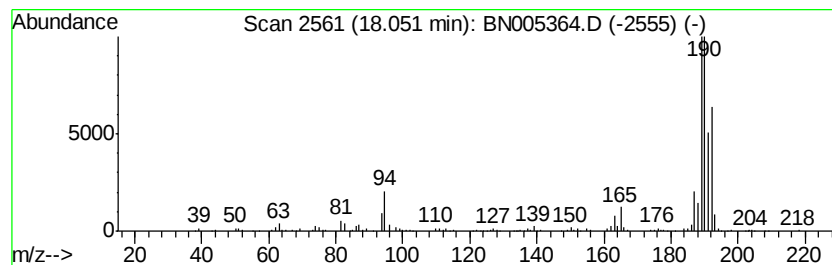
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Quant Title : SVOA CALIBRATION

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

Peak Number 20 4H-Cyclopenta[def]phenanthrene Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.05	6.91 ng/ul	1169110	Phenanthrene-d10	16.98

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	92
2		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	53
3		4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	38
4		5H-Dibenzo[a,d]cycloheptene	192	C15H12	000256-81-5	30
5		Propyne, 1,3-diphenyl-	192	C15H12	004980-70-5	25



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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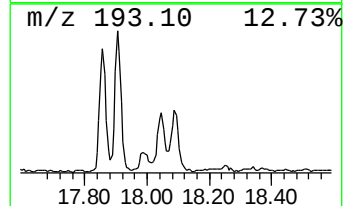
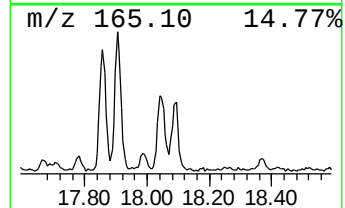
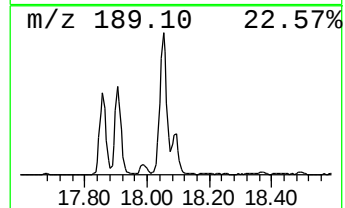
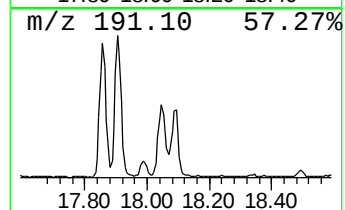
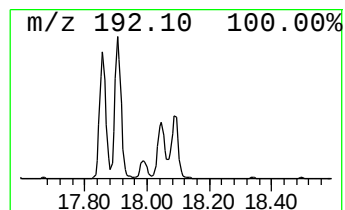
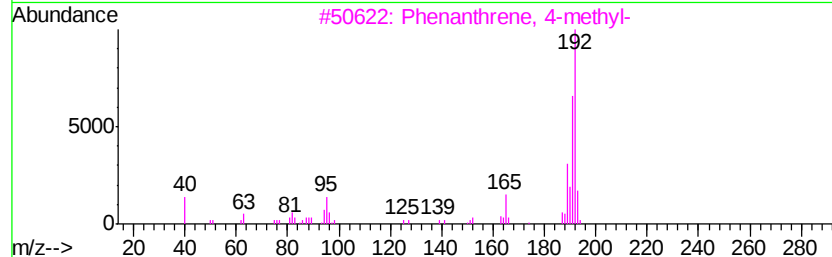
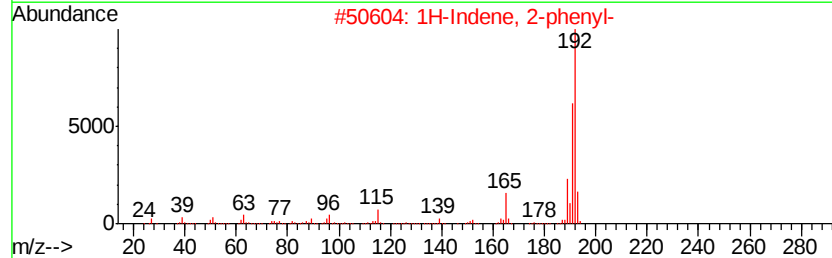
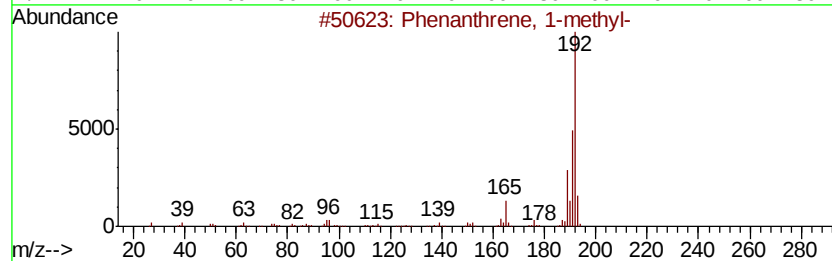
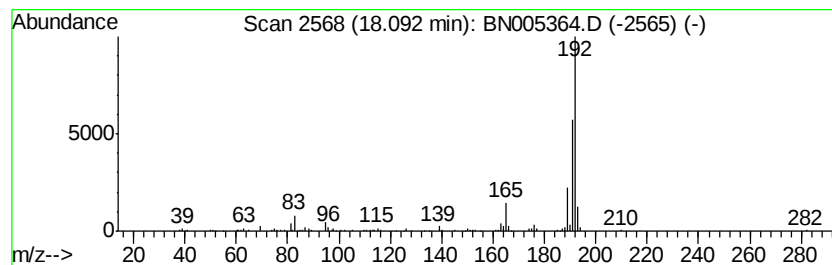
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Quant Title : SVOA CALIBRATION

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

Peak Number 21 Phenanthrene, 1-methyl- Concentration Rank 15

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.09	3.27 ng/ul	553578	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Phenanthrene, 1-methyl-	192	C15H12	000832-69-9	91
2		1H-Indene, 2-phenyl-	192	C15H12	004505-48-0	91
3		Phenanthrene, 4-methyl-	192	C15H12	000832-64-4	91
4		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	87
5		Phenanthrene, 2-methyl-	192	C15H12	002531-84-2	87



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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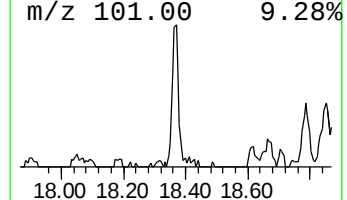
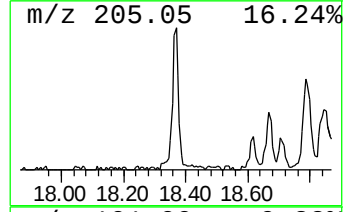
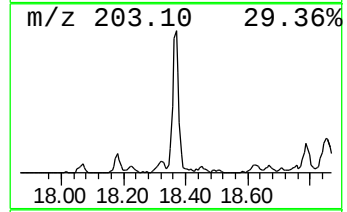
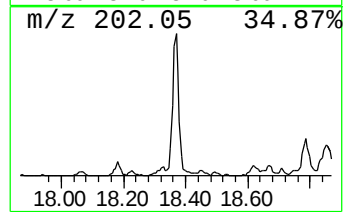
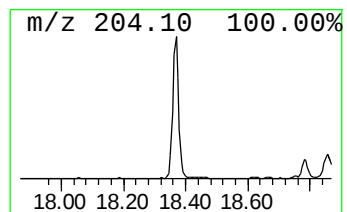
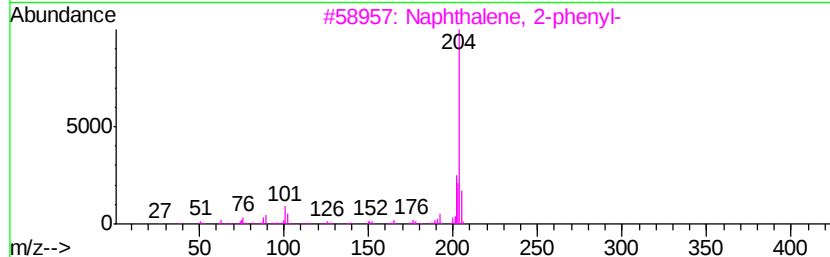
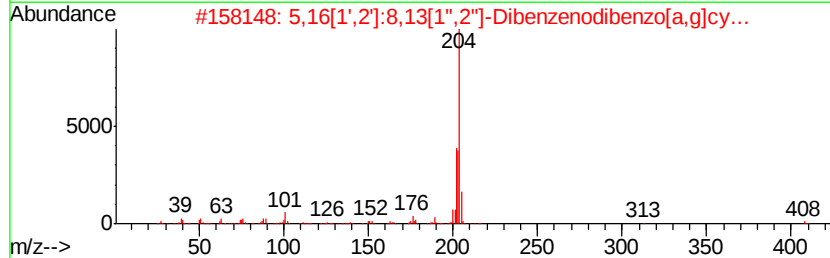
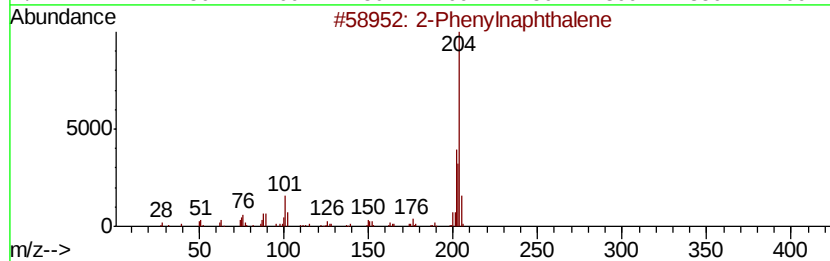
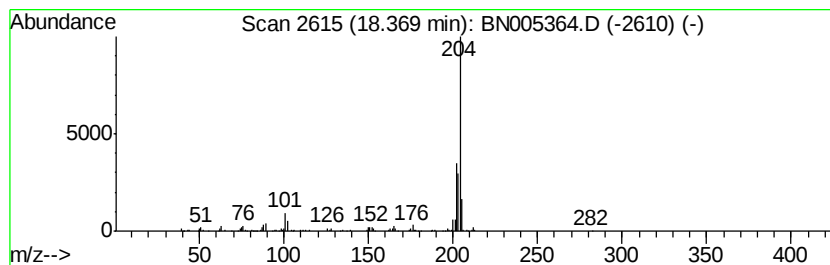
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Quant Title : SVOA CALIBRATION

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

Peak Number 22 2-Phenylnaphthalene Concentration Rank 17

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.37	2.79 ng/ul	472038	Phenanthrene-d10	16.98

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Phenylnaphthalene	204	C16H12	035465-71-5	90
2		5,16[1',2']: ⁸ ,13[1'',2'']-Dibenz...	408	C32H24	005672-97-9	86
3		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	81
4		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	81
5		Naphthalene, 2-phenyl-	204	C16H12	000612-94-2	81



Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN042919\
Data File : BN005364.D
Acq On : 29 Apr 2019 22:36
Operator : JU/SJ
Sample : K2455-05MEDL 20X
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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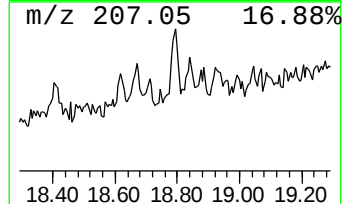
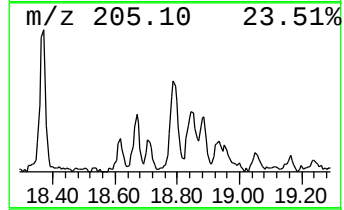
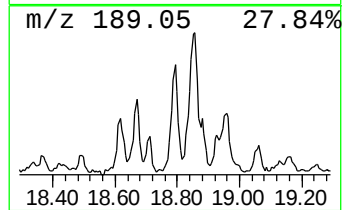
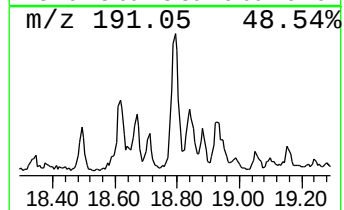
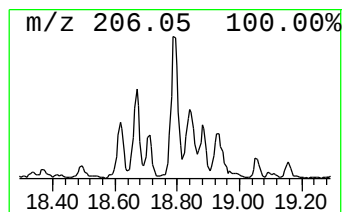
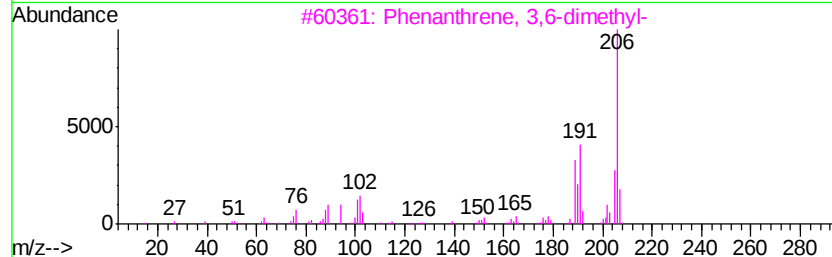
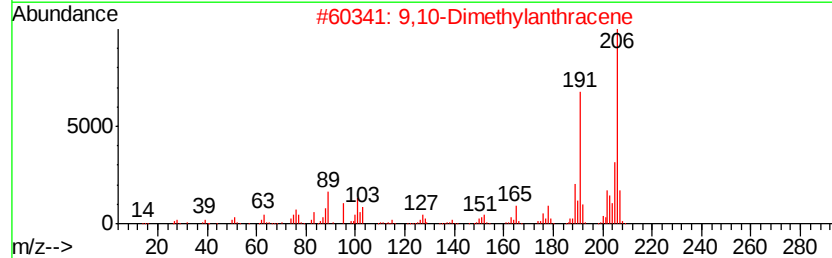
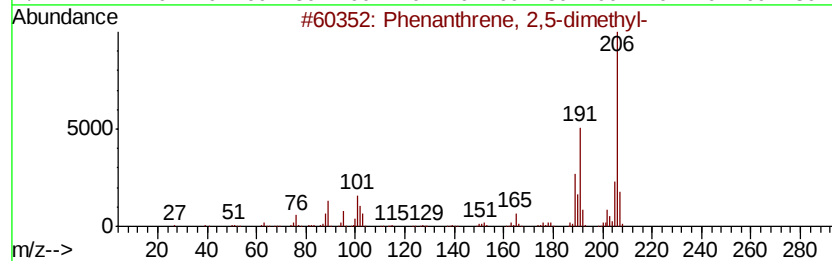
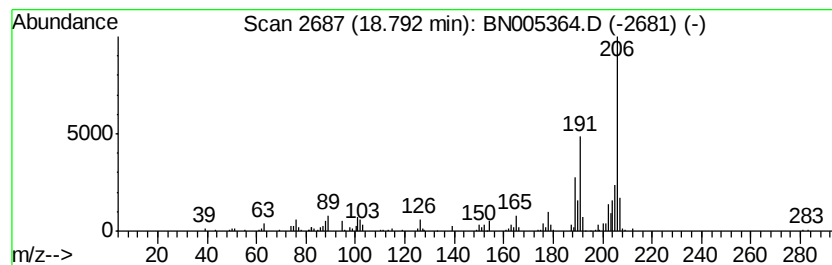
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Quant Title : SVOA CALIBRATION

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

Peak Number 23 Phenanthrene, 2,5-dimethyl- Concentration Rank 20

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.79	2.29 ng/ul	387137	Phenanthrene-d10	16.98

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Phenanthrene, 2,5-dimethyl-	206	C16H14	003674-66-6	97
2			9,10-Dimethylantracene	206	C16H14	000781-43-1	96
3			Phenanthrene, 3,6-dimethyl-	206	C16H14	001576-67-6	93
4			Anthracene, 1,4-dimethyl-	206	C16H14	000781-92-0	91
5			di-p-Tolylacetylene	206	C16H14	002789-88-0	91



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN042919\
 Data File : BN005364.D
 Acq On : 29 Apr 2019 22:36
 Operator : JU/SJ
 Sample : K2455-05MEDL 20X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
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 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
Benzene, 1-etheny...	7.25	12.2	ng/ul	863335	1	7.59	1415000	20.0
Benzene, 1,2,3-tr...	7.70	2.0	ng/ul	143229	1	7.59	1415000	20.0
Indene	8.12	10.2	ng/ul	720808	1	7.59	1415000	20.0
Benzene, 1-methyl...	8.85	2.9	ng/ul	208073	1	7.59	1415000	20.0
2-Methylindene	9.79	4.3	ng/ul	519943	2	10.35	2410140	20.0
1H-Indene, 1-methyl-	9.86	3.3	ng/ul	399780	2	10.35	2410140	20.0
(DEL) Alkane: Str...	11.80	2.2	ng/ul	261505	2	10.35	2410140	20.0
Naphthalene, 1-me...	12.25	47.4	ng/ul	5716970	2	10.35	2410140	20.0
Naphthalene, 2-et...	13.25	4.6	ng/ul	786074	3	14.22	3414250	20.0
Naphthalene, 2,6-...	13.38	10.7	ng/ul	1828530	3	14.22	3414250	20.0
Naphthalene, 2,3-...	13.55	15.2	ng/ul	2592950	3	14.22	3414250	20.0
Naphthalene, 1,5-...	13.78	6.0	ng/ul	1017340	3	14.22	3414250	20.0
Naphthalene, 2-(1...	14.44	2.4	ng/ul	400385	3	14.22	3414250	20.0
Naphthalene, 1,6,...	14.71	2.4	ng/ul	404275	3	14.22	3414250	20.0
1,1'-Biphenyl, 3-...	14.84	3.3	ng/ul	567813	3	14.22	3414250	20.0
9H-Fluorene, 2-me...	16.29	3.5	ng/ul	595282	4	16.98	3381390	20.0
Anthracene, 1-met...	17.86	6.6	ng/ul	1115790	4	16.98	3381390	20.0
Phenanthrene, 2-m...	17.90	7.2	ng/ul	1214870	4	16.98	3381390	20.0
4H-Cyclopenta[def...	18.05	6.9	ng/ul	1169110	4	16.98	3381390	20.0
Phenanthrene, 1-m...	18.09	3.3	ng/ul	553578	4	16.98	3381390	20.0
2-Phenylnaphthalene	18.37	2.8	ng/ul	472038	4	16.98	3381390	20.0
Phenanthrene, 2,5...	18.79	2.3	ng/ul	387137	4	16.98	3381390	20.0