

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100618\
 Data File : BN002959.D
 Acq On : 05 Oct 2018 10:27
 Operator : MJ/SJ
 Sample : J5183-18
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC31

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 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-BN091418MA.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	3.522	87	91	100	rVB	52570	70011	1.92%	0.138%
2	3.693	116	120	127	rBV	66884	89555	2.45%	0.177%
3	4.993	336	341	350	rVB	41060	64581	1.77%	0.127%
4	5.181	368	373	379	rVB	52223	76119	2.09%	0.150%
5	5.305	388	394	408	rBB	118856	220098	6.03%	0.434%
6	5.646	447	452	469	rVB2	151282	388319	10.64%	0.766%
7	6.822	648	652	669	rVB2	119025	300750	8.24%	0.593%
8	6.969	671	677	684	rVV	171794	274153	7.51%	0.540%
9	7.058	687	692	697	rVB	30529	48421	1.33%	0.095%
10	7.169	705	711	718	rBV	160902	262599	7.19%	0.518%
11	7.622	781	788	795	rBV	421199	686465	18.80%	1.353%
12	7.693	795	800	805	rBV4	22265	42616	1.17%	0.084%
13	8.346	906	911	923	rBV	130308	274257	7.51%	0.541%
14	8.775	978	984	992	rBV	201819	345132	9.45%	0.680%
15	9.493	1101	1106	1118	rBV	98911	185084	5.07%	0.365%
16	10.046	1194	1200	1210	rBV	132674	290448	7.96%	0.573%
17	10.393	1251	1259	1265	rBV	640670	1098210	30.08%	2.165%
18	10.446	1265	1268	1276	rVB2	29873	48504	1.33%	0.096%
19	10.551	1280	1286	1308	rVB	86126	210883	5.78%	0.416%
20	13.157	1723	1729	1738	rVB	49756	80336	2.20%	0.158%
21	13.675	1812	1817	1821	rBV	476824	656073	17.97%	1.293%
22	13.722	1821	1825	1834	rVB	313212	469863	12.87%	0.926%
23	13.951	1854	1864	1877	rBV	658843	1061496	29.08%	2.093%
24	14.263	1910	1917	1925	rBV2	998258	1600548	43.85%	3.155%
25	14.328	1925	1928	1938	rVB	69632	98221	2.69%	0.194%
26	14.581	1965	1971	1980	rBV10	14295	46197	1.27%	0.091%
27	14.669	1982	1986	1991	rVV	34337	54811	1.50%	0.108%
28	15.263	2081	2087	2092	rBV	854817	1220917	33.45%	2.407%
29	15.316	2092	2096	2102	rVB	60605	86000	2.36%	0.170%
30	15.439	2110	2117	2121	rBV7	21298	45810	1.25%	0.090%
31	15.616	2143	2147	2156	rBV5	17652	48038	1.32%	0.095%
32	15.998	2206	2212	2213	rBV3	39271	66517	1.82%	0.131%
33	16.128	2228	2234	2237	rBV3	43184	73082	2.00%	0.144%
34	16.222	2247	2250	2257	rBV3	27564	44657	1.22%	0.088%

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35	16.316	2260	2266	2272	rBV	2264590	3038222	83.23%	5.989%
36	16.528	2299	2302	2307	rBV5	32434	54444	1.49%	0.107%
37	16.622	2315	2318	2324	rVB2	53292	68905	1.89%	0.136%
38	16.681	2324	2328	2335	rBV	50802	97191	2.66%	0.192%
39	16.745	2335	2339	2342	rBV2	84290	131628	3.61%	0.259%
40	16.781	2342	2345	2350	rVV	280689	355030	9.73%	0.700%
41	16.833	2351	2354	2359	rVV	67857	100425	2.75%	0.198%
42	16.886	2360	2363	2367	rVV	89177	119373	3.27%	0.235%
43	16.933	2368	2371	2375	rVB	68646	89315	2.45%	0.176%
44	17.016	2380	2385	2389	rVV	1224442	1787297	48.96%	3.523%
45	17.057	2389	2392	2397	rVV	850819	1139026	31.20%	2.245%
46	17.116	2397	2402	2406	rVV2	904577	1352136	37.04%	2.666%
47	17.151	2406	2408	2412	rVV	193654	213414	5.85%	0.421%
48	17.204	2412	2417	2423	rVV2	207000	305092	8.36%	0.601%
49	17.428	2452	2455	2462	rVB	100917	143830	3.94%	0.284%
50	17.892	2531	2534	2537	rBV	83939	102118	2.80%	0.201%
51	17.939	2540	2542	2546	rVB	131223	155393	4.26%	0.306%
52	17.986	2546	2550	2555	rBV	1158141	1449580	39.71%	2.858%
53	18.086	2560	2567	2571	rBV3	269514	617621	16.92%	1.218%
54	18.169	2578	2581	2583	rBV	87141	105873	2.90%	0.209%
55	18.216	2584	2589	2593	rVB	214302	389791	10.68%	0.768%
56	18.286	2598	2601	2605	rBV2	69492	98907	2.71%	0.195%
57	19.086	2732	2737	2743	rVB	1800297	2473989	67.77%	4.877%
58	19.227	2758	2761	2766	rVB3	217393	295149	8.09%	0.582%
59	19.422	2789	2794	2796	rBV2	1106032	1628429	44.61%	3.210%
60	19.451	2796	2799	2803	rVB	1695034	2121440	58.11%	4.182%
61	20.357	2950	2953	2959	rBV2	330252	541040	14.82%	1.067%
62	21.086	3075	3077	3082	rBV2	242026	319026	8.74%	0.629%
63	21.139	3082	3086	3089	rVV	3003269	3650466	100.00%	7.196%
64	21.169	3089	3091	3094	rVV	1017759	1095615	30.01%	2.160%
65	21.221	3094	3100	3103	rVV2	1546921	3107290	85.12%	6.126%
66	21.263	3103	3107	3112	rVB	2338275	3081351	84.41%	6.075%
67	21.480	3141	3144	3148	rVB2	757493	850974	23.31%	1.678%
68	21.963	3223	3226	3231	rBV2	468832	593474	16.26%	1.170%
69	22.780	3360	3365	3370	rBV	1232089	2445235	66.98%	4.820%
70	23.245	3440	3444	3449	rBV	853102	1482838	40.62%	2.923%
71	23.298	3449	3453	3456	rVV	580312	988350	27.07%	1.948%

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72	23.339	3457	3460	3467	rVB	717946	1199870	32.87%	2.365%
73	23.433	3473	3476	3481	rVB	573292	892804	24.46%	1.760%
74	25.645	3846	3852	3861	rVB2	524682	1415259	38.77%	2.790%

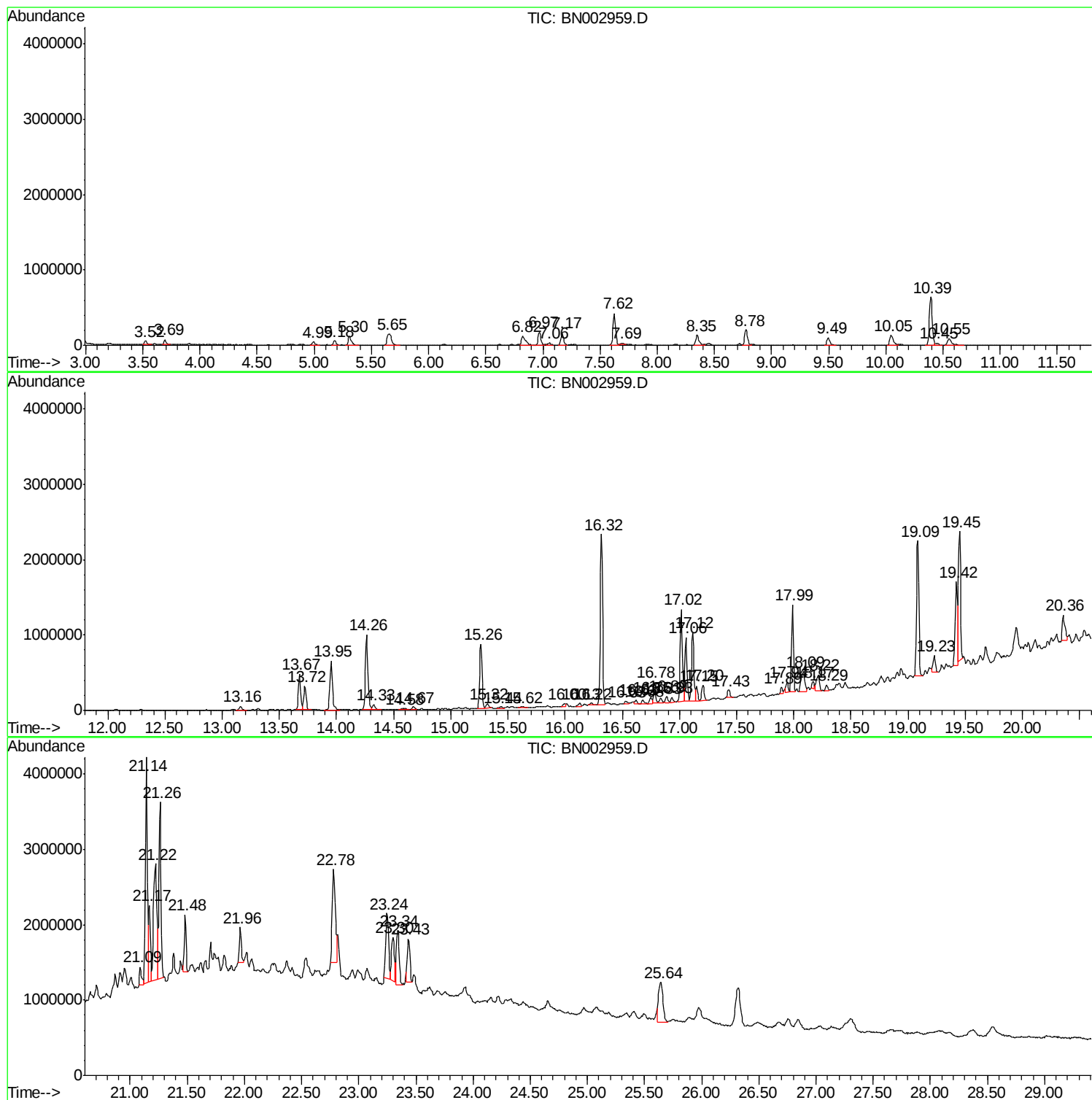
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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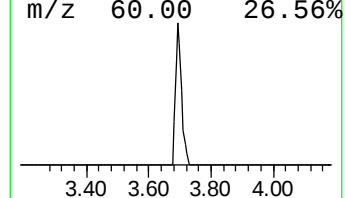
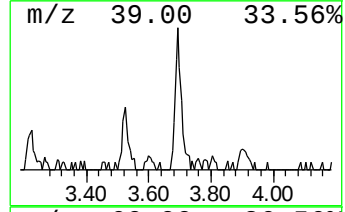
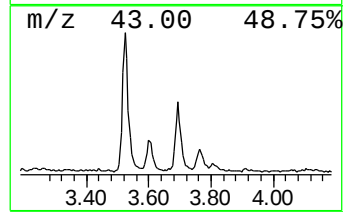
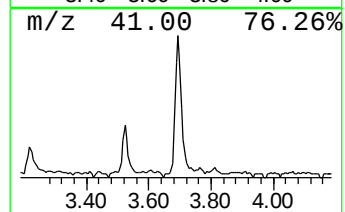
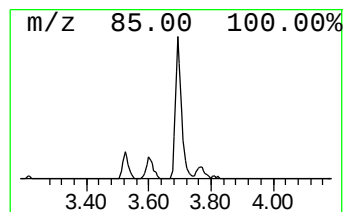
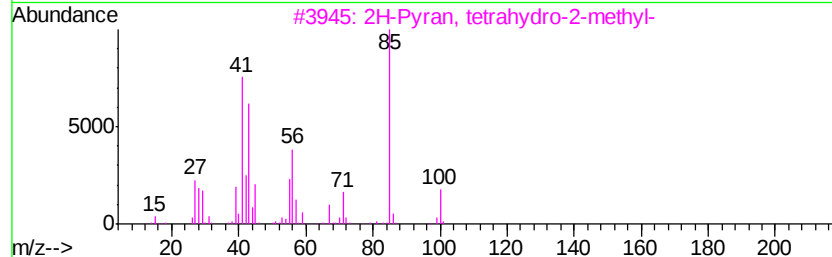
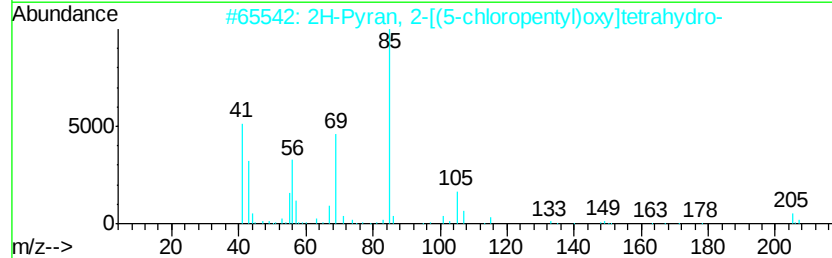
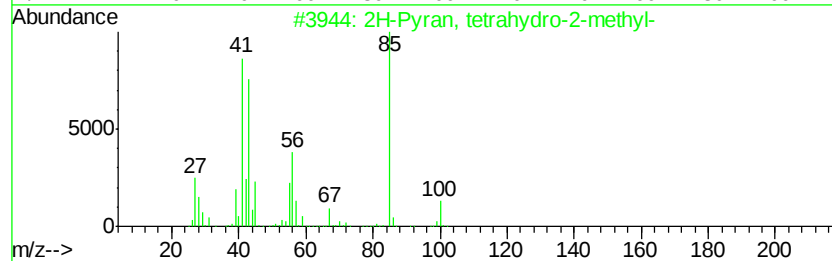
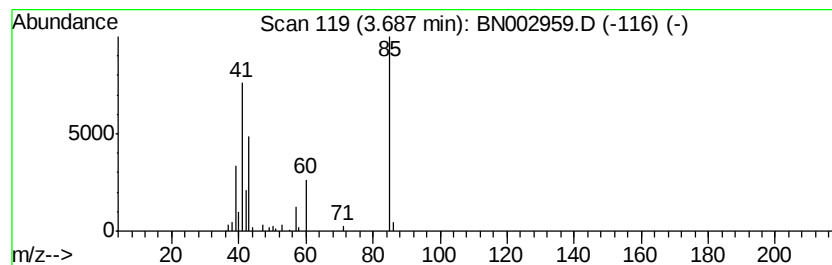
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2H-Pyran, tetrahydro-2-methyl- Concentration Rank 11

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.69	2.61 ng/ul	89555	1,4-Dichlorobenzene-d4	7.62

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	50
2			2H-Pyran, 2-[(5-chloropentyl)oxy]tetrahydro-	206	C10H19ClO2	013129-60-7	38
3			2H-Pyran, tetrahydro-2-methyl-	100	C6H12O	010141-72-7	38
4			Oxetane, 2-ethyl-3-methyl-	100	C6H12O	053778-62-4	36
5			2H-Pyran, 2-(4-chlorobutoxy)tetrahydro-	192	C9H17ClO2	041302-05-0	33



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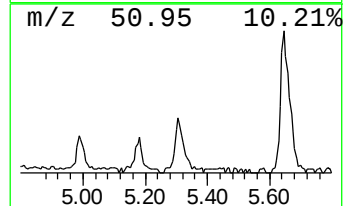
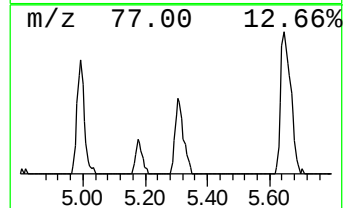
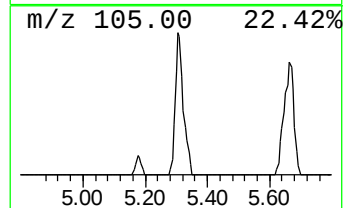
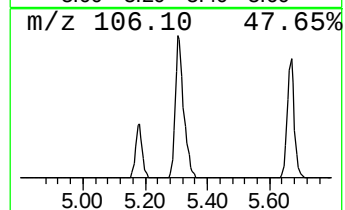
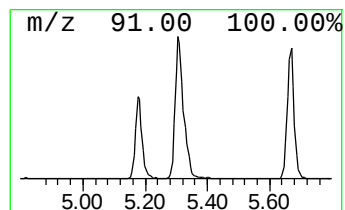
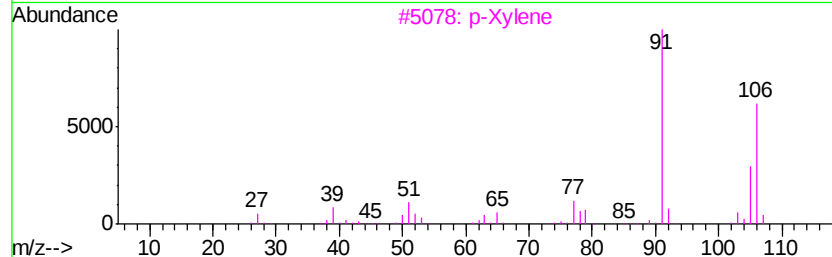
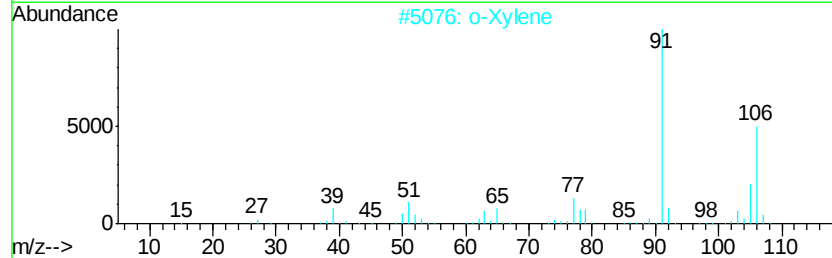
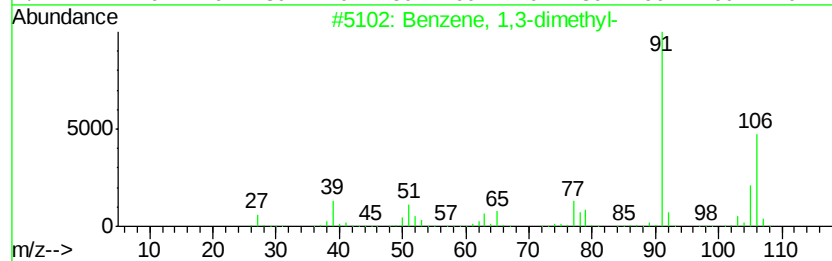
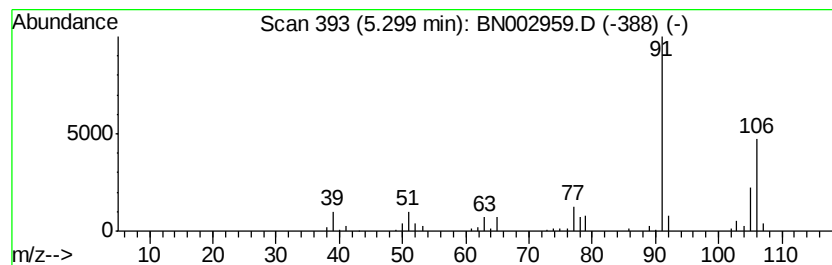
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1,3-dimethyl- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.30	6.41 ng/ul	220098	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97
2		o-Xylene	106	C8H10	000095-47-6	97
3		p-Xylene	106	C8H10	000106-42-3	97
4		p-Xylene	106	C8H10	000106-42-3	97
5		Benzene, 1,3-dimethyl-	106	C8H10	000108-38-3	97



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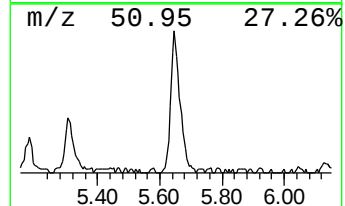
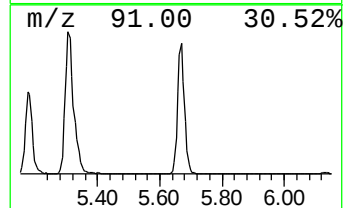
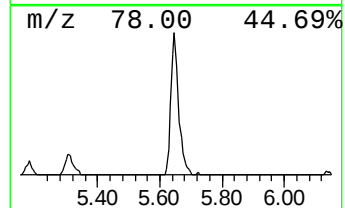
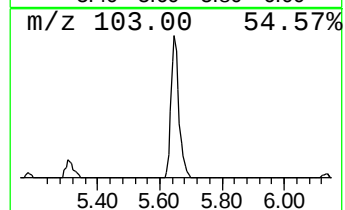
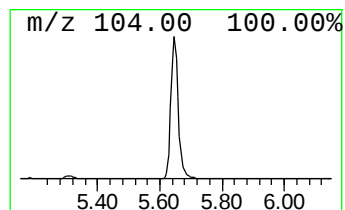
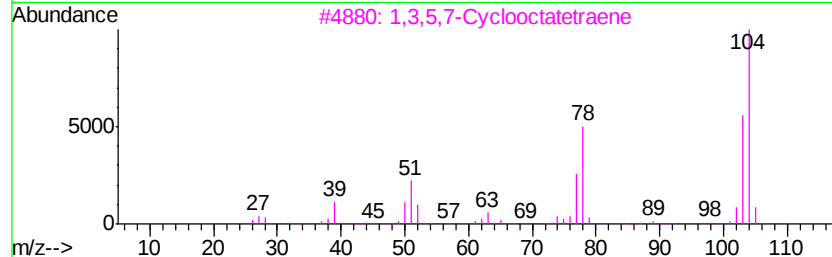
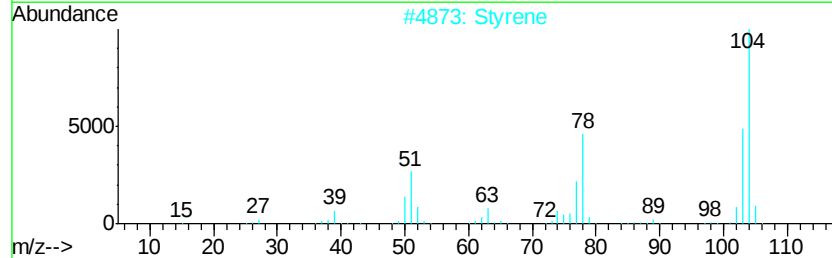
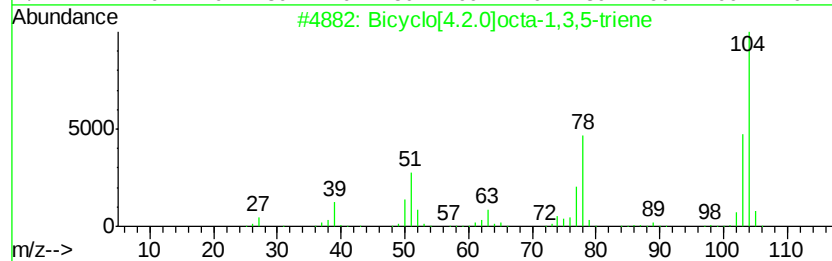
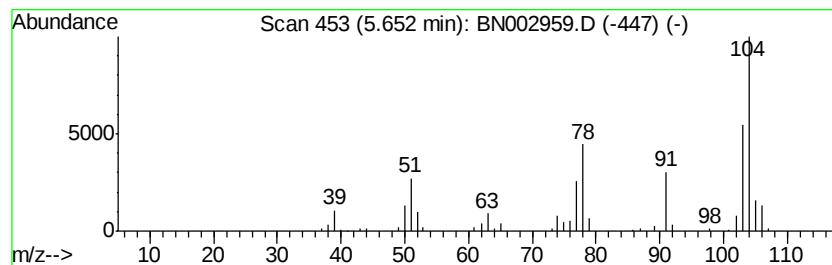
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 5 Bicyclo[4.2.0]octa-1,3,5-tr... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.65	11.31 ng/ul	388319	1,4-Dichlorobenzene-d4	7.62

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bicyclo[4.2.0]octa-1,3,5-triene	104	C8H8	000694-87-1	96	
2	Styrene	104	C8H8	000100-42-5	96	
3	1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	96	
4	1,3,5,7-Cyclooctatetraene	104	C8H8	000629-20-9	94	
5	Styrene	104	C8H8	000100-42-5	94	



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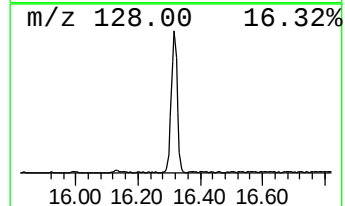
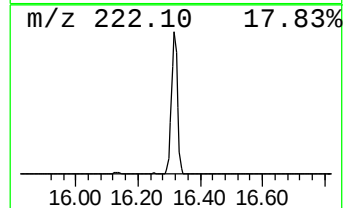
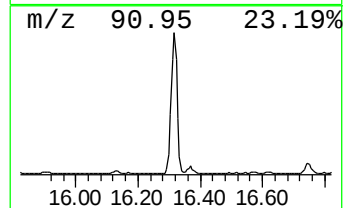
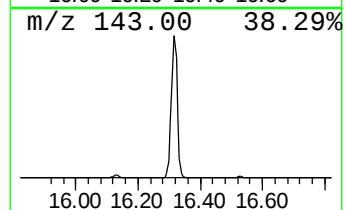
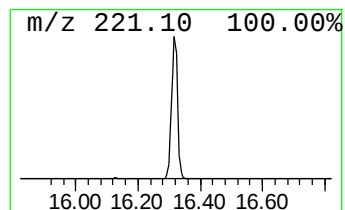
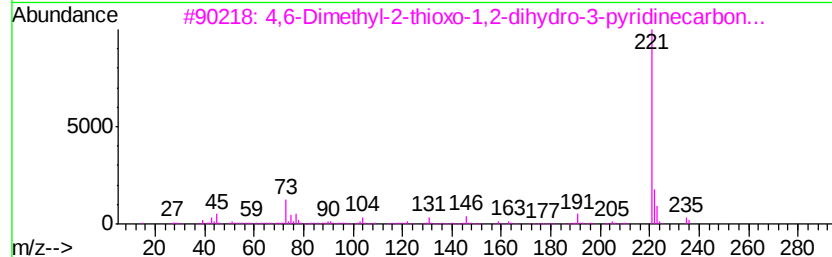
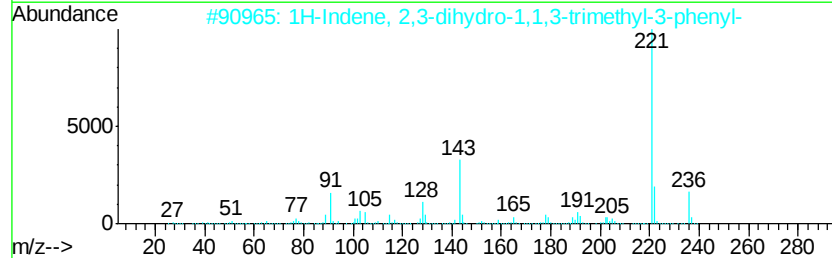
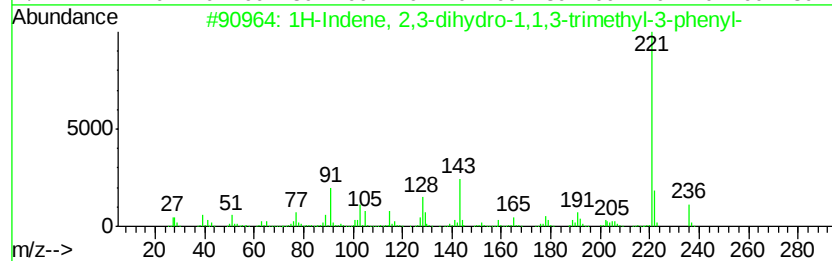
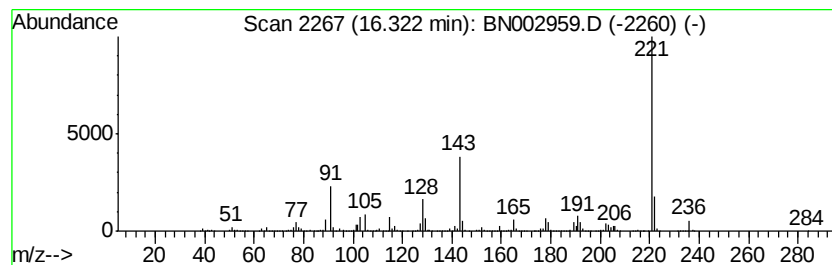
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 6 1H-Indene, 2,3-dihydro-1,1,... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.32	34.00 ng/ul	3038220	Phenanthrene-d10	17.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	93
2		1H-Indene, 2,3-dihydro-1,1,3-tri...	236	C18H20	003910-35-8	87
3		4,6-Dimethyl-2-thioxo-1,2-dihydr...	236	C11H16N2SSi	1000332-43-1	47
4		Hexobarbital	236	C12H16N2O3	000056-29-1	47
5		Benz[j]isoquinoline, 3,6,8-trime...	221	C16H15N	061171-16-2	47



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100618\
Data File : BN002959.D
Acq On : 05 Oct 2018 10:27
Operator : MJ/SJ
Sample : J5183-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampled :
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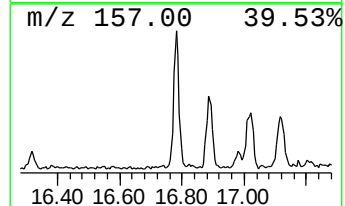
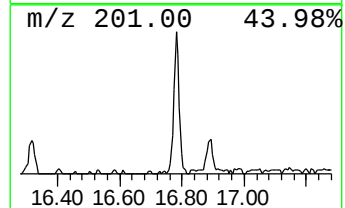
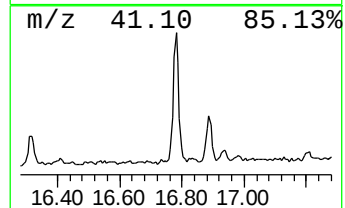
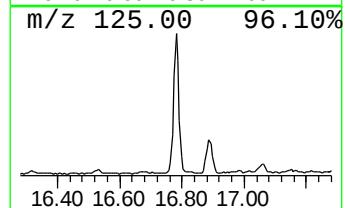
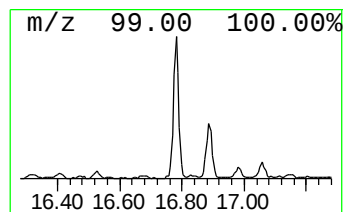
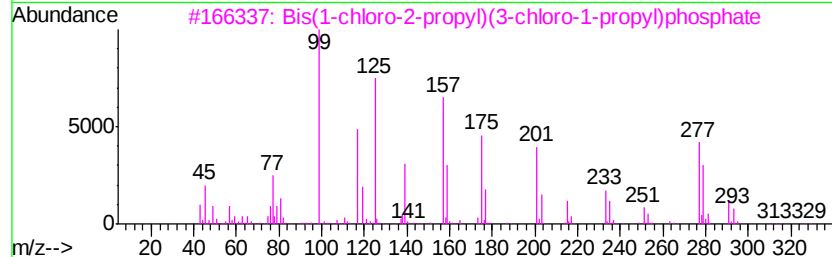
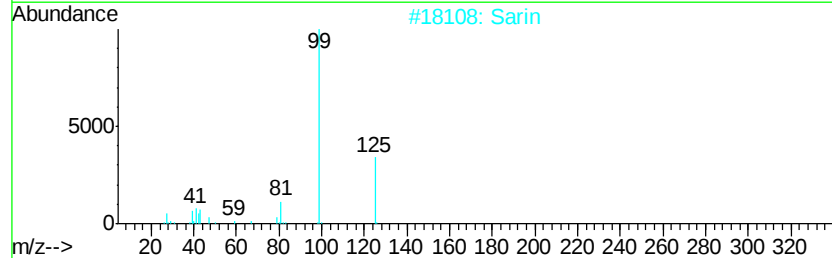
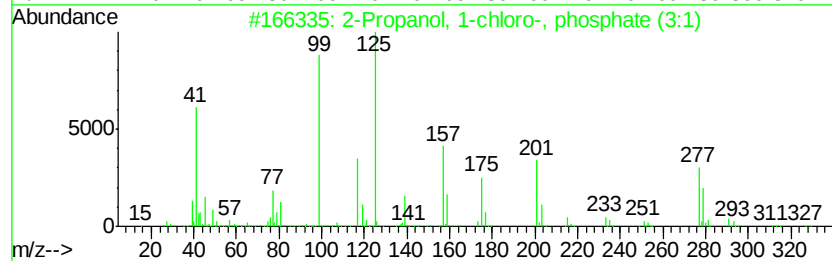
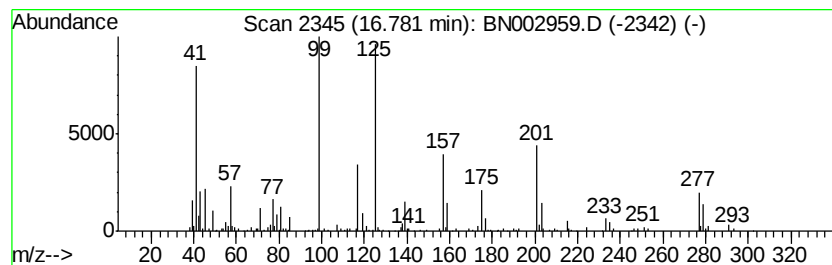
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 2-Propanol, 1-chloro-, phos... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.78	3.97 ng/ul	355030	Phenanthrene-d10	17.02

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	93
2		Sarin	140	C4H10F02P	000107-44-8	38
3		Bis(1-chloro-2-propyl)(3-chloro-...	326	C9H18Cl3O4P	137909-40-1	38
4		2-Propanol, 1-chloro-, phosphate...	326	C9H18Cl3O4P	013674-84-5	35
5		Bis(3-chloro-1-propyl)(1-chloro-...	326	C9H18Cl3O4P	137888-35-8	32



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100618\
Data File : BN002959.D
Acq On : 05 Oct 2018 10:27
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Sample : J5183-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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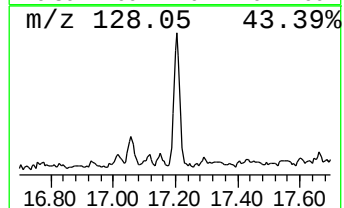
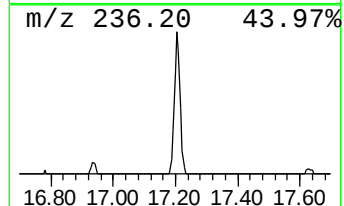
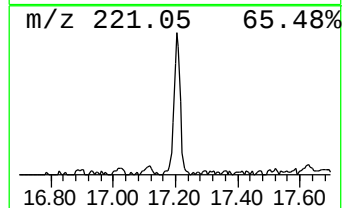
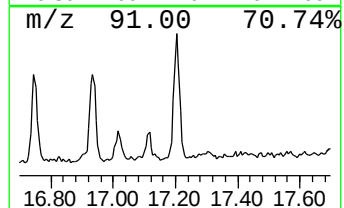
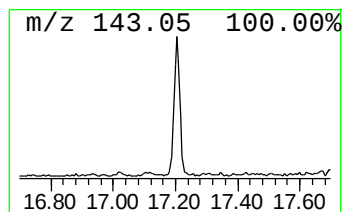
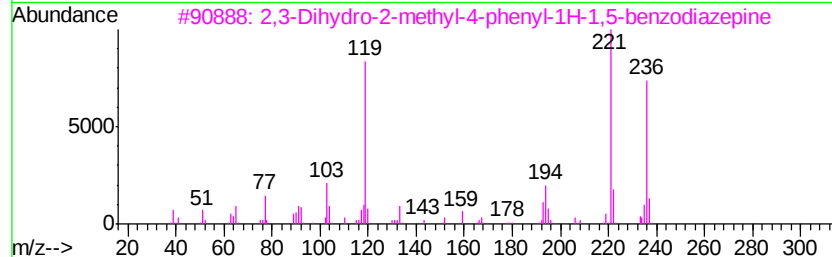
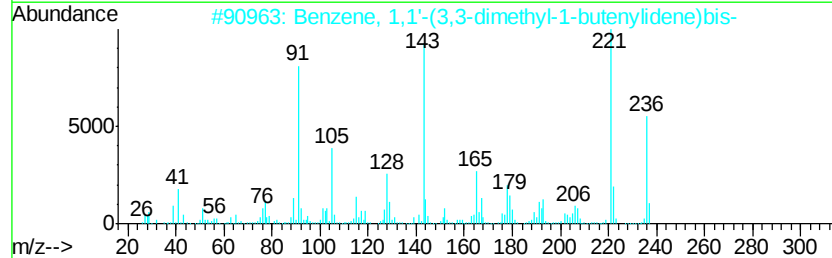
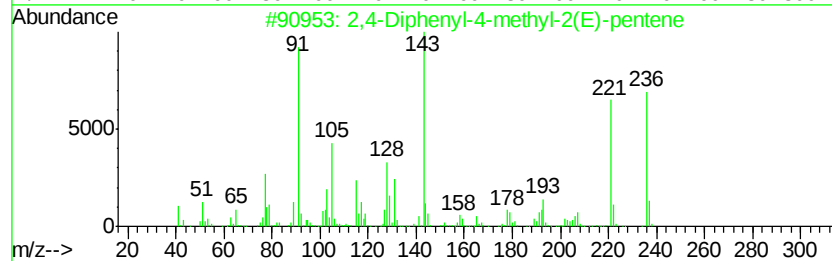
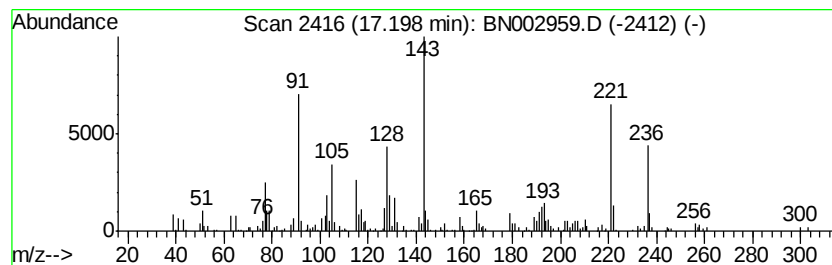
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 8 2,4-Diphenyl-4-methyl-2(E)-... Concentration Rank 10

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.20	3.41 ng/ul	305092	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2,4-Diphenyl-4-methyl-2(E)-pentene	236	C18H20	022768-22-5	92
2			Benzene, 1,1'-(3,3-dimethyl-1-bu...	236	C18H20	023586-64-3	43
3			2,3-Dihydro-2-methyl-4-phenyl-1H...	236	C16H16N2	111536-73-3	42
4			3,5-di-tert-Butyl-4-hydroxyanisole	236	C15H24O2	000489-01-0	42
5			Ethanone, 1-phenyl-, (1-phenylet...	236	C16H16N2	000729-43-1	42



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Data File : BN002959.D
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Sample : J5183-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

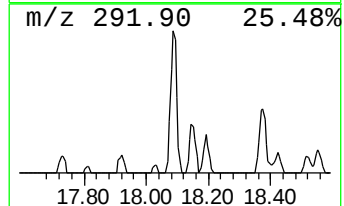
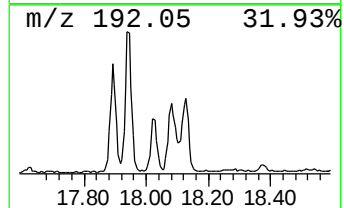
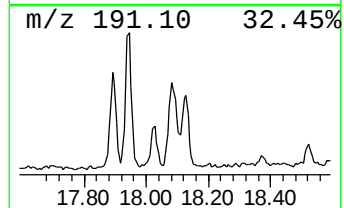
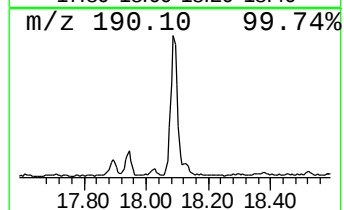
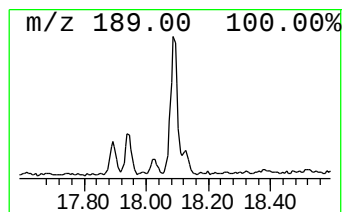
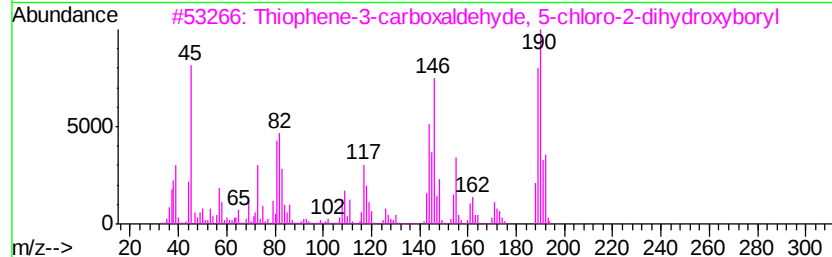
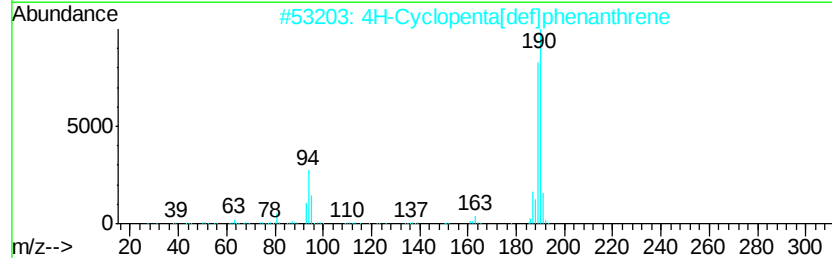
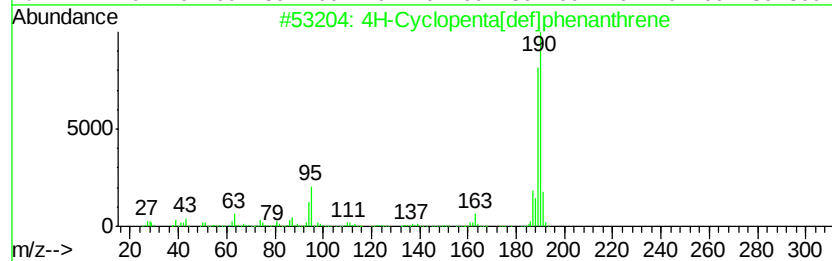
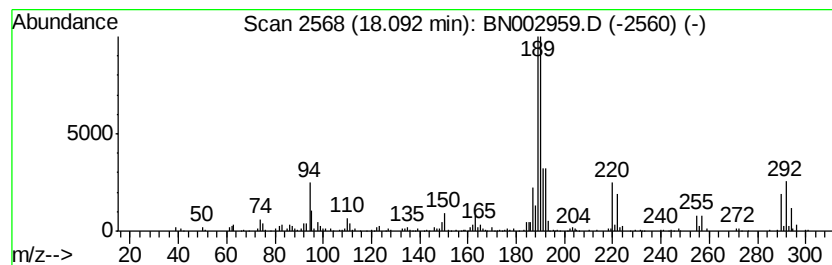
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 9 4H-Cyclopenta[def]phenanthrene Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.	
18.09	6.91 ng/ul	617621	Phenanthrene-d10	17.02	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	55
2	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	49
3	Thiophene-3-carboxaldehyde, 5-ch...	190	C5H4BClO3S	036155-87-0	47
4	2,2'-Bis(4,5-dimethylimidazole)	190	C10H14N4	069286-06-2	38
5	4H-Cyclopenta[def]phenanthrene	190	C15H10	000203-64-5	38



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100618\
Data File : BN002959.D
Acq On : 05 Oct 2018 10:27
Operator : MJ/SJ
Sample : J5183-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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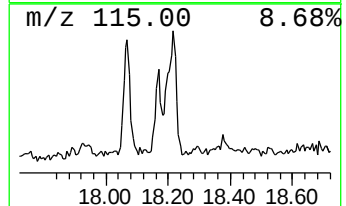
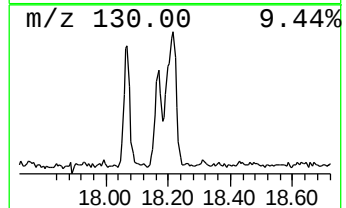
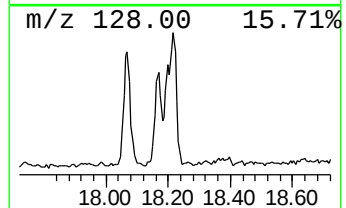
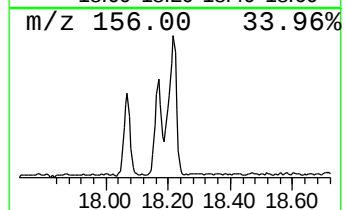
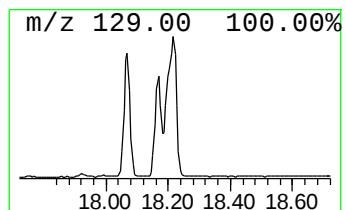
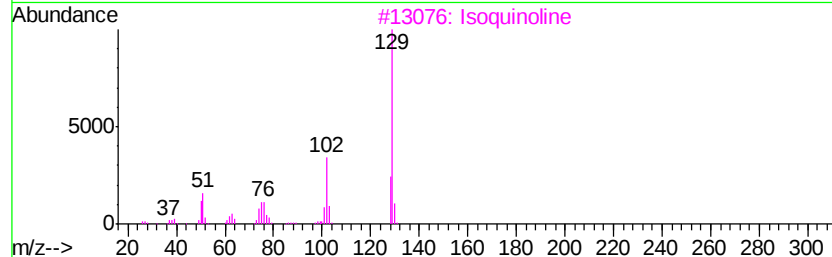
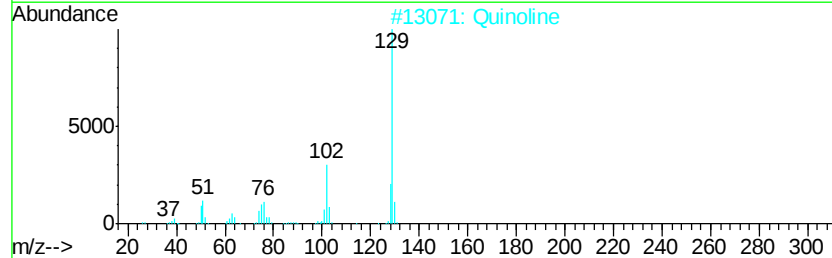
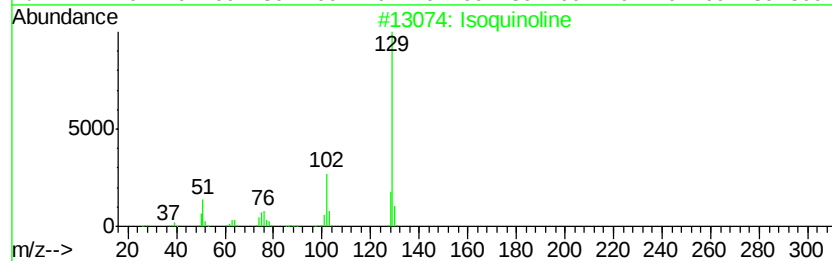
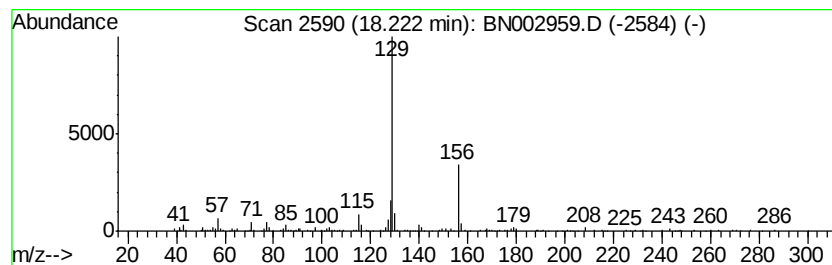
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 10 Isoquinoline Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.22	4.36 ng/ul	389791	Phenanthrene-d10	17.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Isoquinoline	129	C9H7N	000119-65-3	52
2			Quinoline	129	C9H7N	000091-22-5	50
3			Isoquinoline	129	C9H7N	000119-65-3	50
4			Quinolinium, 1-ethyl-, iodide	285	C11H12IN	000634-35-5	50
5			1,2-Benzenediacetonitrile	156	C10H8N2	000613-73-0	50



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100618\
Data File : BN002959.D
Acq On : 05 Oct 2018 10:27
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ALS Vial : 4 Sample Multiplier: 1

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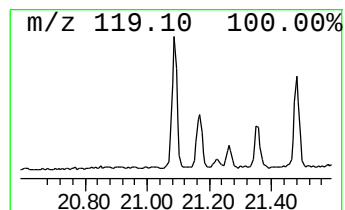
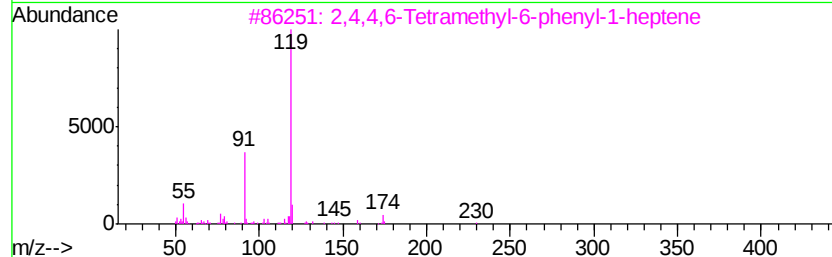
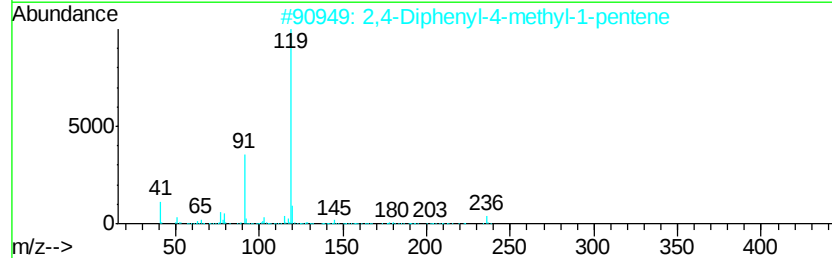
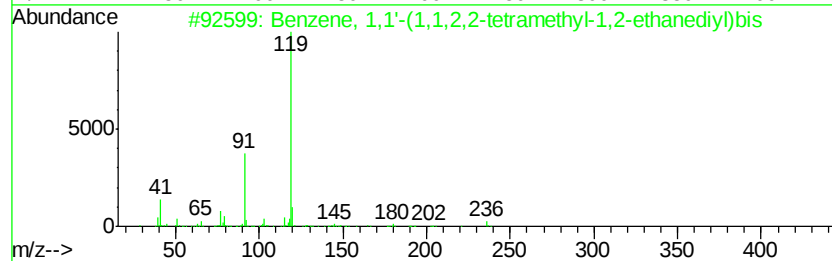
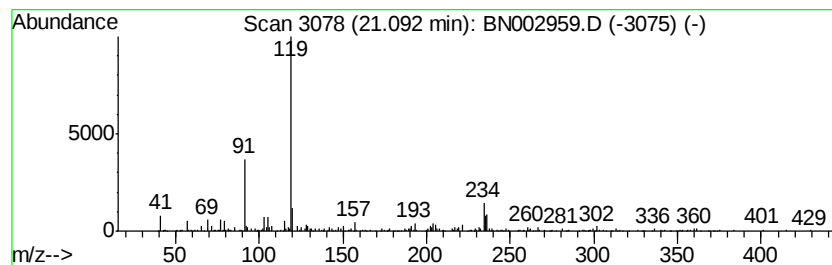
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 11 Benzene, 1,1'-(1,1,2,2-tetr... Concentration Rank 13

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.09	2.05 ng/ul	319026	Chrysene-d12	21.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	74
2		2,4-Diphenyl-4-methyl-1-pentene	236	C18H20	1000111-58-0	74
3		2,4,4,6-Tetramethyl-6-phenyl-1-h...	230	C17H26	1000293-27-9	64
4		Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	64
5		Benzene, 1,1'-(1,1,2,2-tetrameth...	238	C18H22	001889-67-4	64



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100618\
Data File : BN002959.D
Acq On : 05 Oct 2018 10:27
Operator : MJ/SJ
Sample : J5183-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
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ClientSampleId :
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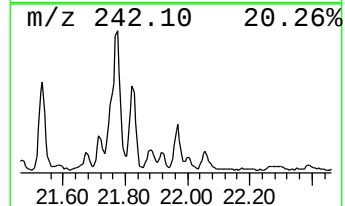
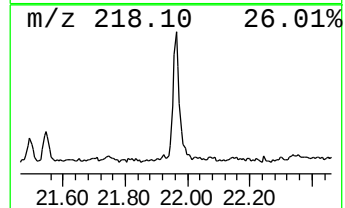
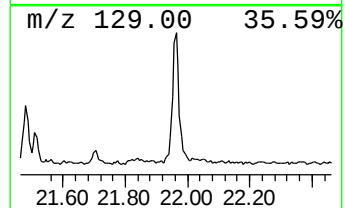
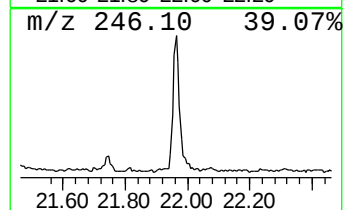
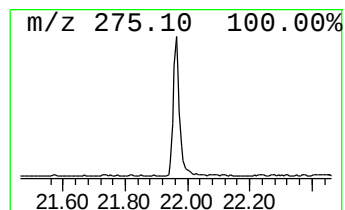
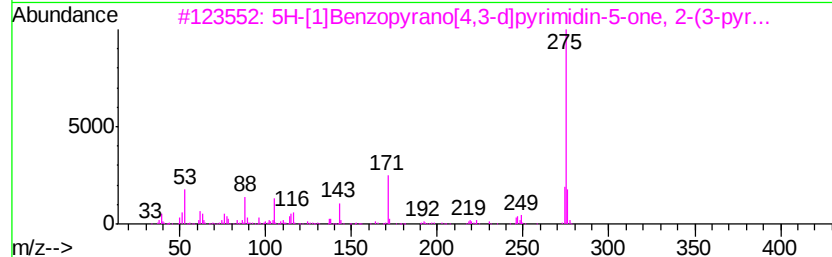
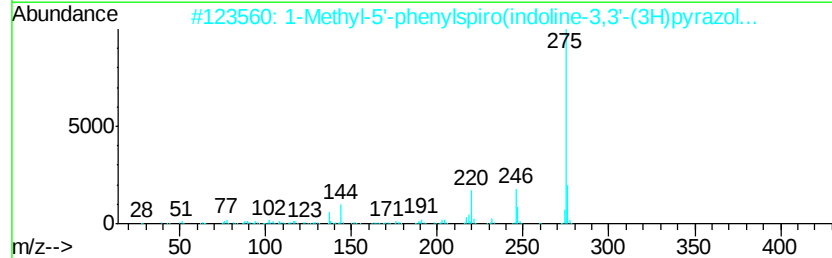
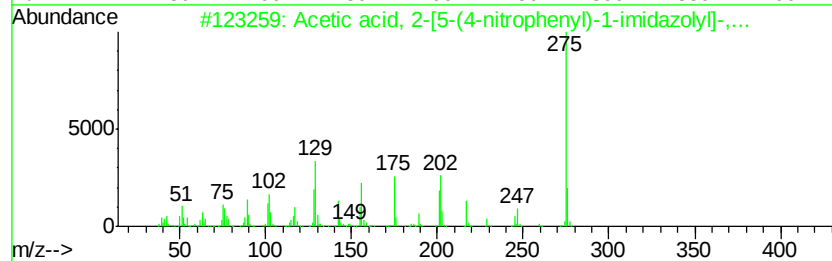
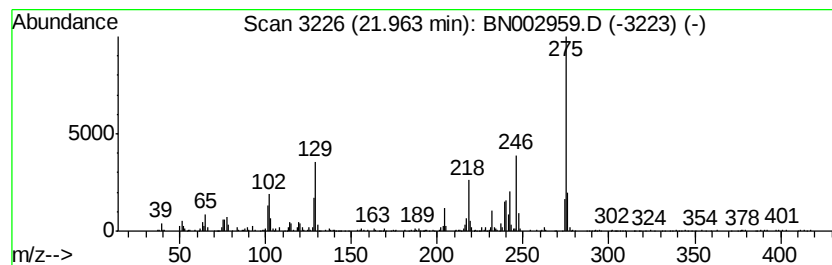
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Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 13 Acetic acid, 2-[5-(4-nitrop... Concentration Rank 9

R.T.	EstConc	Area	Relative to ISTD	R.T.
21.96	3.82 ng/ul	593474	Chrysene-d12	21.22

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Acetic acid, 2-[5-(4-nitrophenyl)...	275	C13H13N3O4	351064-45-4	55
2			1-Methyl-5'-phenylspiro(indoline...	275	C17H13N3O	015970-21-5	46
3			5H-[1]Benzopyrano[4,3-d]pyrimidi...	275	C16H9N3O2	1000337-49-1	46
4			8H-Benzo[g]-1,3-benzodioxolo[6,5...	275	C17H9NO3	000475-75-2	43
5			3,5-Diamino-6-[3,4-diethoxypheny...	275	C13H17N5O2	058848-69-4	40



Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN100618\
Data File : BN002959.D
Acq On : 05 Oct 2018 10:27
Operator : MJ/SJ
Sample : J5183-18
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2H-Pyran, tetrahy...	3.69	2.6	ng/ul	89555	1	7.62	686465	20.0
Benzene, 1,3-dime...	5.30	6.4	ng/ul	220098	1	7.62	686465	20.0
Bicyclo[4.2.0]oct...	5.65	11.3	ng/ul	388319	1	7.62	686465	20.0
1H-Indene, 2,3-di...	16.32	34.0	ng/ul	3038220	4	17.02	1787300	20.0
2-Propanol, 1-chl...	16.78	4.0	ng/ul	355030	4	17.02	1787300	20.0
2,4-Diphenyl-4-me...	17.20	3.4	ng/ul	305092	4	17.02	1787300	20.0
4H-Cyclopenta[def...	18.09	6.9	ng/ul	617621	4	17.02	1787300	20.0
Isoquinoline	18.22	4.4	ng/ul	389791	4	17.02	1787300	20.0
Benzene, 1,1'-(1,...	21.09	2.0	ng/ul	319026	5	21.22	3107290	20.0
Acetic acid, 2-[5...	21.96	3.8	ng/ul	593474	5	21.22	3107290	20.0