

Data Path : Z:\SVOASRV\HPCHEM1\BNA N\DATA\BN100418\
 Data File : BN002903.D
 Acq On : 03 Oct 2018 16:39
 Operator : MJ/SJ
 Sample : J5116-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 JLC57

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	6.822	647	652	666	rBV	49574	109053	6.30%	1.155%
2	6.975	672	678	690	rVB	57653	95810	5.54%	1.015%
3	7.169	706	711	722	rBV	72128	120068	6.94%	1.272%
4	7.622	782	788	802	rBV	516962	862881	49.87%	9.139%
5	8.345	905	911	925	rBV	70047	141479	8.18%	1.499%
6	8.781	980	985	996	rBV	58627	108780	6.29%	1.152%
7	9.498	1102	1107	1118	rVB	47828	87741	5.07%	0.929%
8	10.051	1193	1201	1220	rBV	56388	144928	8.38%	1.535%
9	10.392	1252	1259	1270	rBV	763226	1291953	74.67%	13.684%
10	10.557	1281	1287	1302	rBV	54216	129062	7.46%	1.367%
11	13.680	1812	1818	1823	rBV	196458	297563	17.20%	3.152%
12	13.727	1823	1826	1836	rVB2	50816	76345	4.41%	0.809%
13	13.951	1858	1864	1878	rBV	220314	340617	19.69%	3.608%
14	14.263	1909	1917	1926	rBV2	1053596	1650983	95.42%	17.487%
15	15.263	2081	2087	2097	rBV	321679	481193	27.81%	5.097%
16	16.774	2338	2344	2348	rBV4	42600	89788	5.19%	0.951%
17	17.015	2378	2385	2391	rBV2	1154003	1730192	100.00%	18.326%
18	17.115	2397	2402	2409	rBV	291092	457363	26.43%	4.844%
19	17.268	2424	2428	2434	rBV7	40270	73002	4.22%	0.773%
20	18.762	2678	2682	2687	rBV2	428145	642492	37.13%	6.805%
21	19.180	2750	2753	2758	rBV	348206	510055	29.48%	5.402%

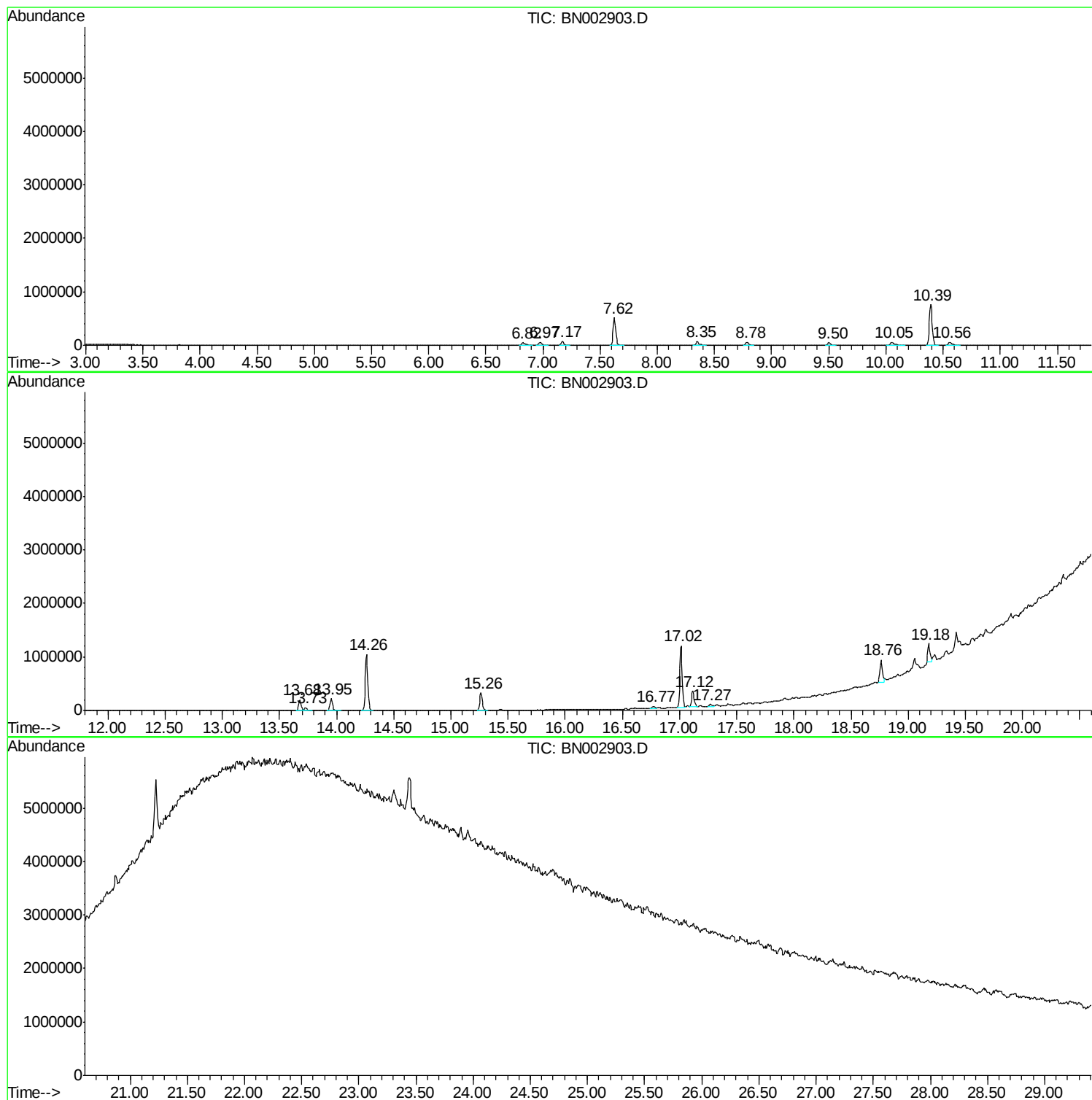
Sum of corrected areas: 9441348

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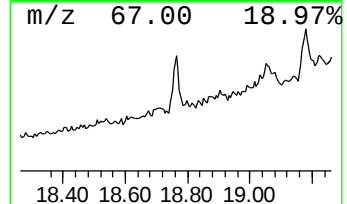
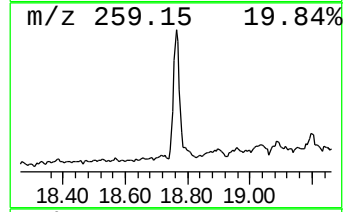
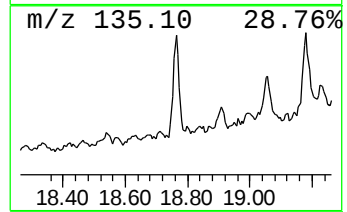
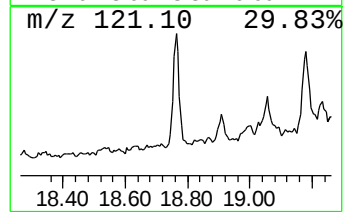
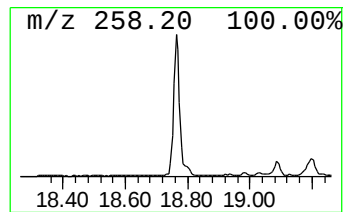
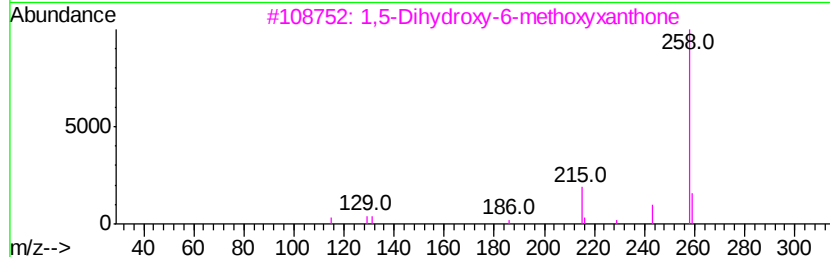
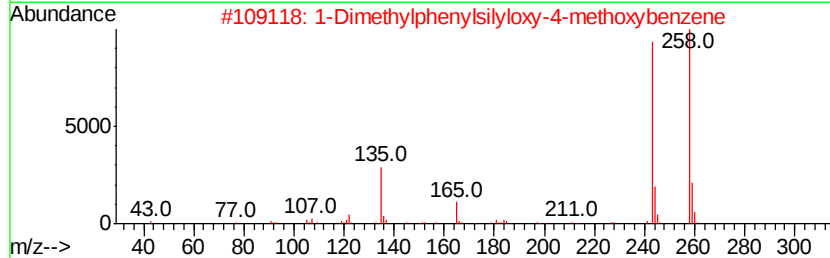
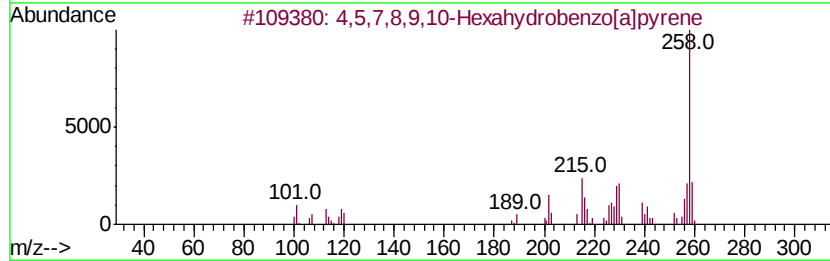
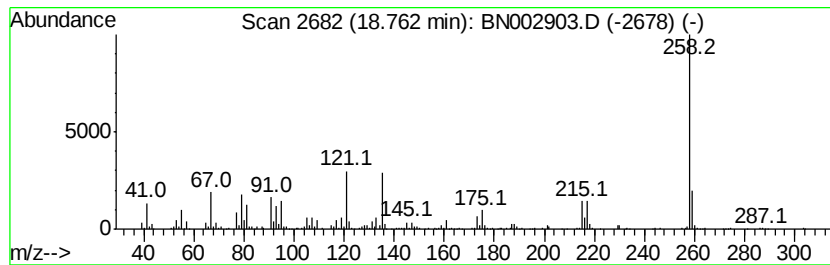
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 1 4,5,7,8,9,10-Hexahydrobenzo... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD		R.T.
18.76	7.43 ng/ul	642492	Phenanthrene-d10		17.02
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	4,5,7,8,9,10-Hexahydrobenzo[a]bpv...	258	C20H18	073712-75-1	58
2	1-Dimethylphenylsilyloxy-4-metho...	258	C15H18O2Si	1000307-90-7	53
3	1,5-Dihydroxy-6-methoxyxanthone	258	C14H10O5	181307-35-7	53
4	Hydroxylamine, N-(4,5-dihydro-5-...	258	C16H22N2O	1000274-03-9	52
5	2-Pyridinecarboxamide, N-(3,4-di...	258	C14H14N2O3	1000350-14-0	47



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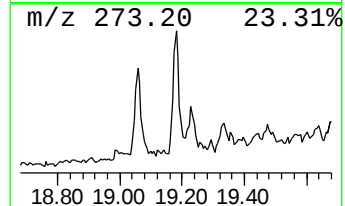
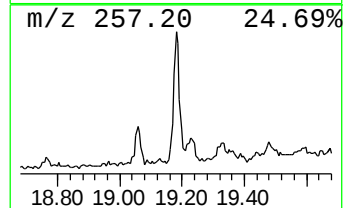
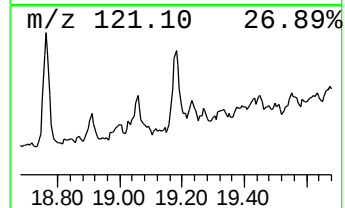
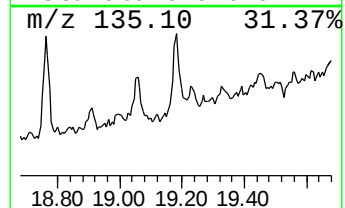
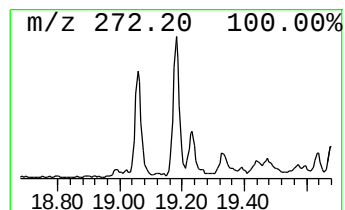
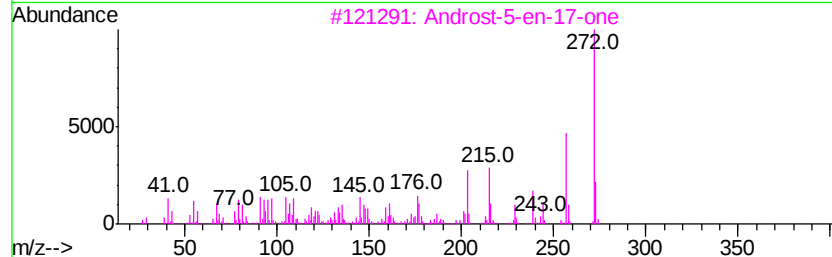
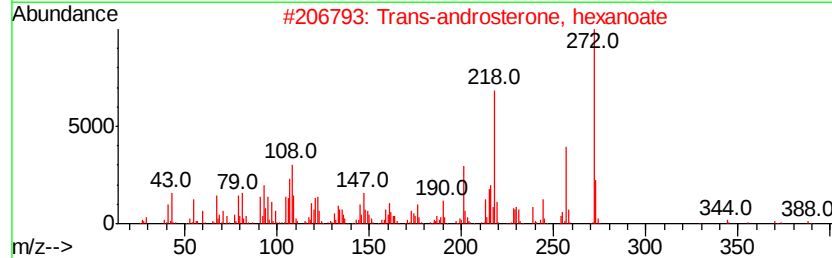
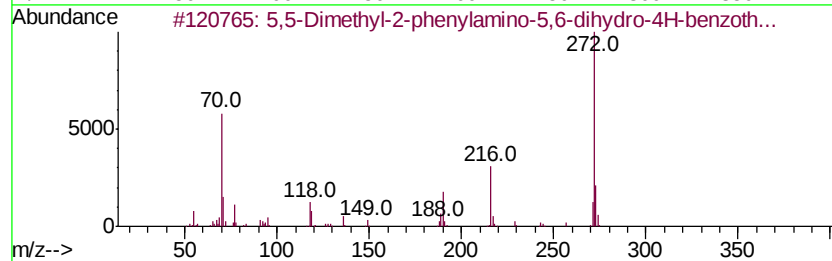
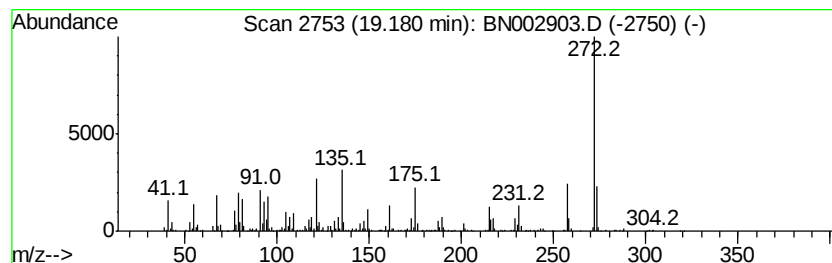
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Peak Number 2 5,5-Dimethyl-2-phenylamino-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
19.18	20.00 ng/ul	510055	Chrysene-d12	21.22		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	5,5-Dimethyl-2-phenylamino-5,6-d...	272	C15H16N2OS	015090-92-3	50	
2	Trans-androsterone, hexanoate	388	C25H40O3	1000368-38-3	50	
3	Androst-5-en-17-one	272	C19H28O	025824-80-0	50	
4	6-Chloro-2-methoxy-9-[methylamin...	272	C15H13ClN2O	004822-23-5	49	
5	Androstan-17-one, oxime, (5.alpha...	289	C19H31NO	001035-62-7	47	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
4,5,7,8,9,10-Hexa...	18.76	7.4	ng/ul	642492	4	17.02	1730190	20.0
5,5-Dimethyl-2-ph...	19.18	20.0	ng/ul	510055	5	21.22	510055	20.0