

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM110517\
 Data File : BM012778.D
 Acq On : 06 Nov 2017 15:35
 Operator : SJ/JU
 Sample : I6198-01DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0233DL

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:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM110417MA.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	5.157	342	352	357	rBV	24380374	39698574	100.00%	33.427%
2	7.698	777	784	797	rVB	1975449	3011652	7.59%	2.536%
3	7.863	797	812	818	rBV	17188262	30477359	76.77%	25.662%
4	8.181	855	866	872	rBV	15267330	27512743	69.30%	23.166%
5	9.010	1001	1007	1020	rVB	444927	742430	1.87%	0.625%
6	10.469	1247	1255	1264	rBV	4916746	7893916	19.88%	6.647%
7	10.598	1270	1277	1285	rBV	422057	670657	1.69%	0.565%
8	10.986	1335	1343	1353	rBB	1228376	2082902	5.25%	1.754%
9	11.204	1373	1380	1390	rBV	439619	739382	1.86%	0.623%
10	13.245	1721	1727	1736	rBB	352813	539897	1.36%	0.455%
11	14.445	1925	1931	1943	rBB2	669084	1024262	2.58%	0.862%
12	17.192	2392	2398	2405	rBV2	919317	1252411	3.15%	1.055%
13	18.568	2624	2632	2637	rBV	525837	732094	1.84%	0.616%
14	21.374	3104	3109	3114	rBV	1002323	1245779	3.14%	1.049%
15	23.656	3492	3497	3505	rVB2	602947	1139145	2.87%	0.959%

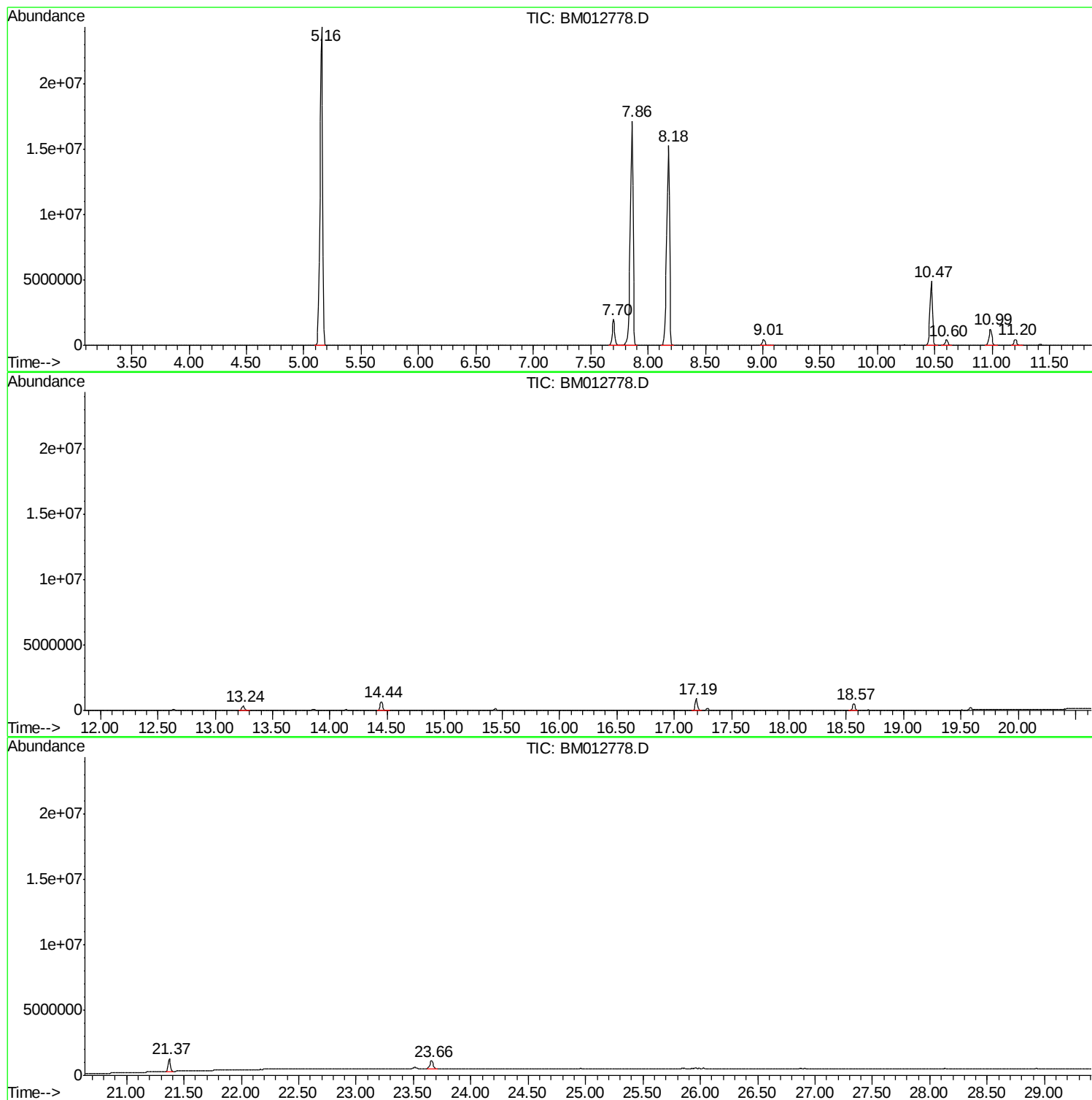
Sum of corrected areas: 118763203

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Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM110417MA.M
Quant Title : SVOA CALIBRATION

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



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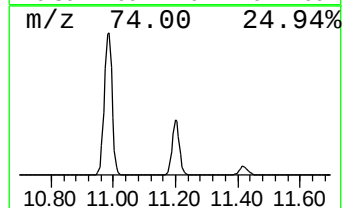
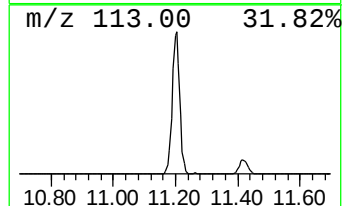
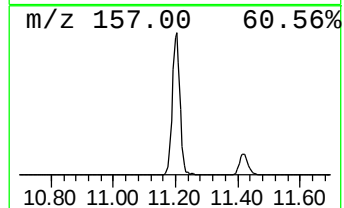
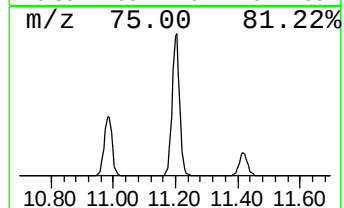
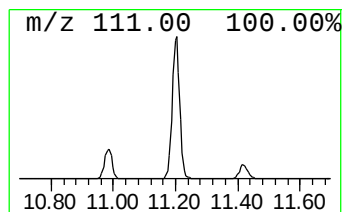
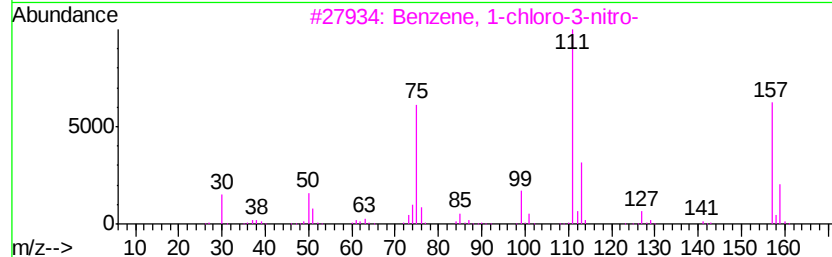
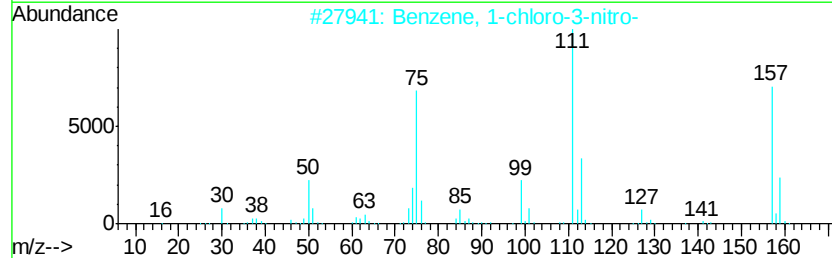
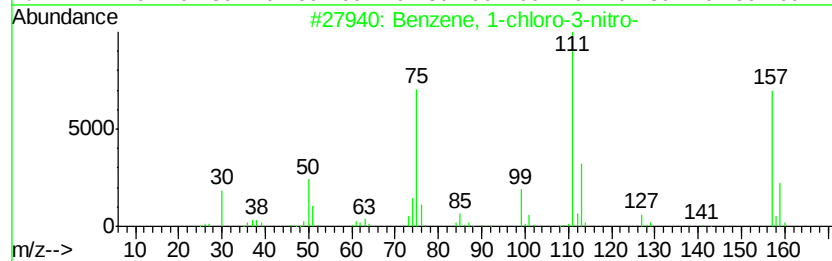
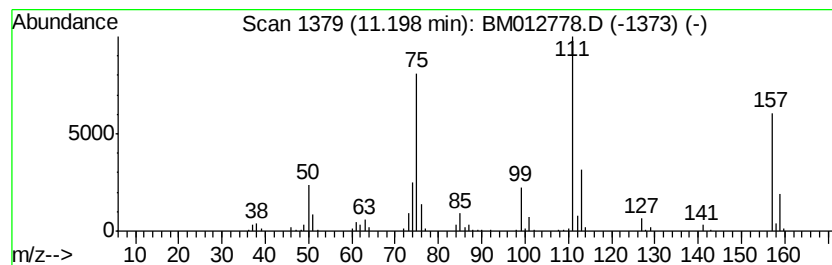
Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM110417MA.M
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Peak Number 6 Benzene, 1-chloro-3-nitro- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.20	22.05 ng/ul	739382	Naphthalene-d8	10.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	97
2		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	97
3		Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	94
4		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	94
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91



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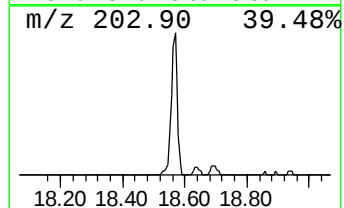
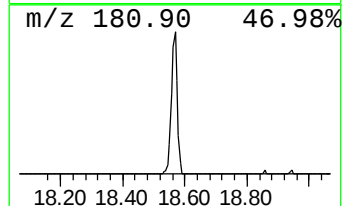
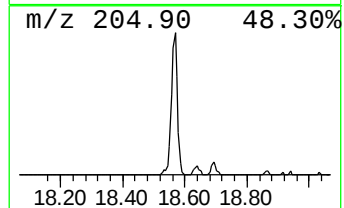
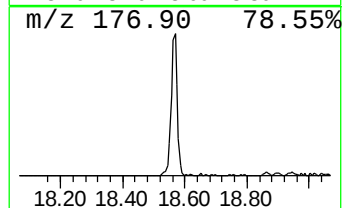
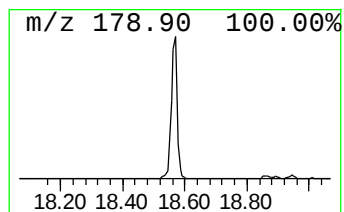
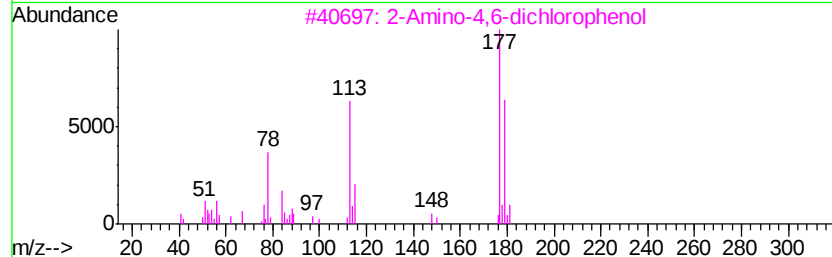
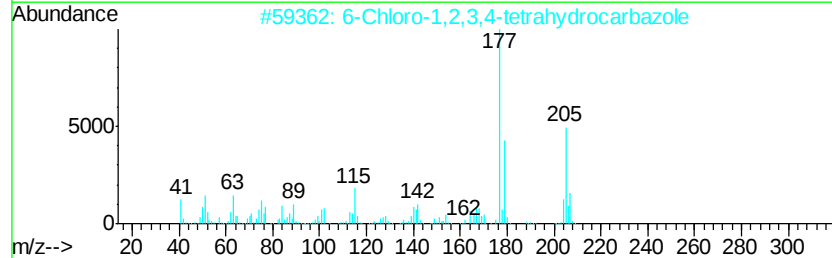
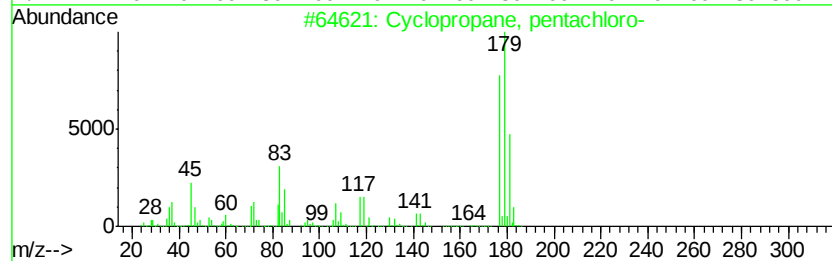
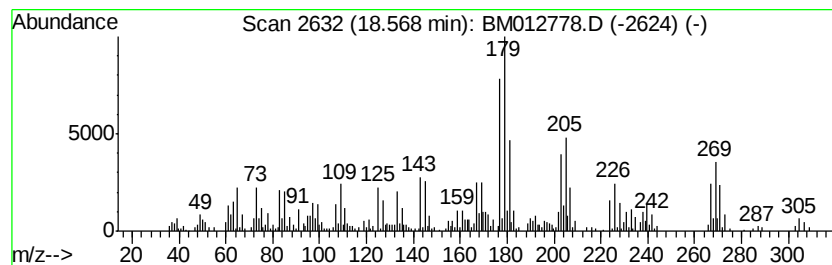
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Peak Number 7 unknown-01 Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.57	11.69 ng/ul	732094	Phenanthrene-d10	17.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopropane, pentachloro-	212	C3HCl5	006262-51-7	43
2		6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	25
3		2-Amino-4,6-dichlorophenol	177	C6H5Cl2NO	000527-62-8	22
4		Benzene, 1-fluoro-2-(trichlorome...	212	C7H4Cl3F	000488-98-2	22
5		Benzothiazole-6-carboxylic acid	179	C8H5NO2S	003622-35-3	15



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chloro...	11.20	22.1	ng/ul	739382	2	10.60	670657	20.0
unknown-01	18.57	11.7	ng/ul	732094	4	17.19	1252410	20.0