

Data Path : Z:\HPCHEM1\BNA_M\Data\BM110417\
 Data File : BM012714.D
 Acq On : 04 Nov 2017 19:08
 Operator : SJ/JU
 Sample : I6198-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0233

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 1 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 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	5.246	343	367	371	rBV3	50341395	266834623	100.00%	28.046%
2	7.728	778	789	802	rBV	10680614	36953558	13.85%	3.884%
3	7.957	802	828	831	rBV3	49296909	250179925	93.76%	26.296%
4	8.292	859	885	888	rBV2	47161620	242721738	90.96%	25.512%
5	9.045	1005	1013	1019	rVB	4884493	9074233	3.40%	0.954%
6	10.522	1248	1264	1268	rBV	33739728	88168093	33.04%	9.267%
7	11.010	1336	1347	1354	rBV	13200572	24737672	9.27%	2.600%
8	11.222	1370	1383	1389	rBV	5147054	8972986	3.36%	0.943%
9	13.251	1720	1728	1736	rBV	4208144	6306462	2.36%	0.663%
10	18.568	2627	2632	2638	rVB	7926711	10757911	4.03%	1.131%
11	19.586	2798	2805	2811	rBV	2432051	3327001	1.25%	0.350%
12	23.509	3464	3472	3481	rBV	1733238	3372000	1.26%	0.354%

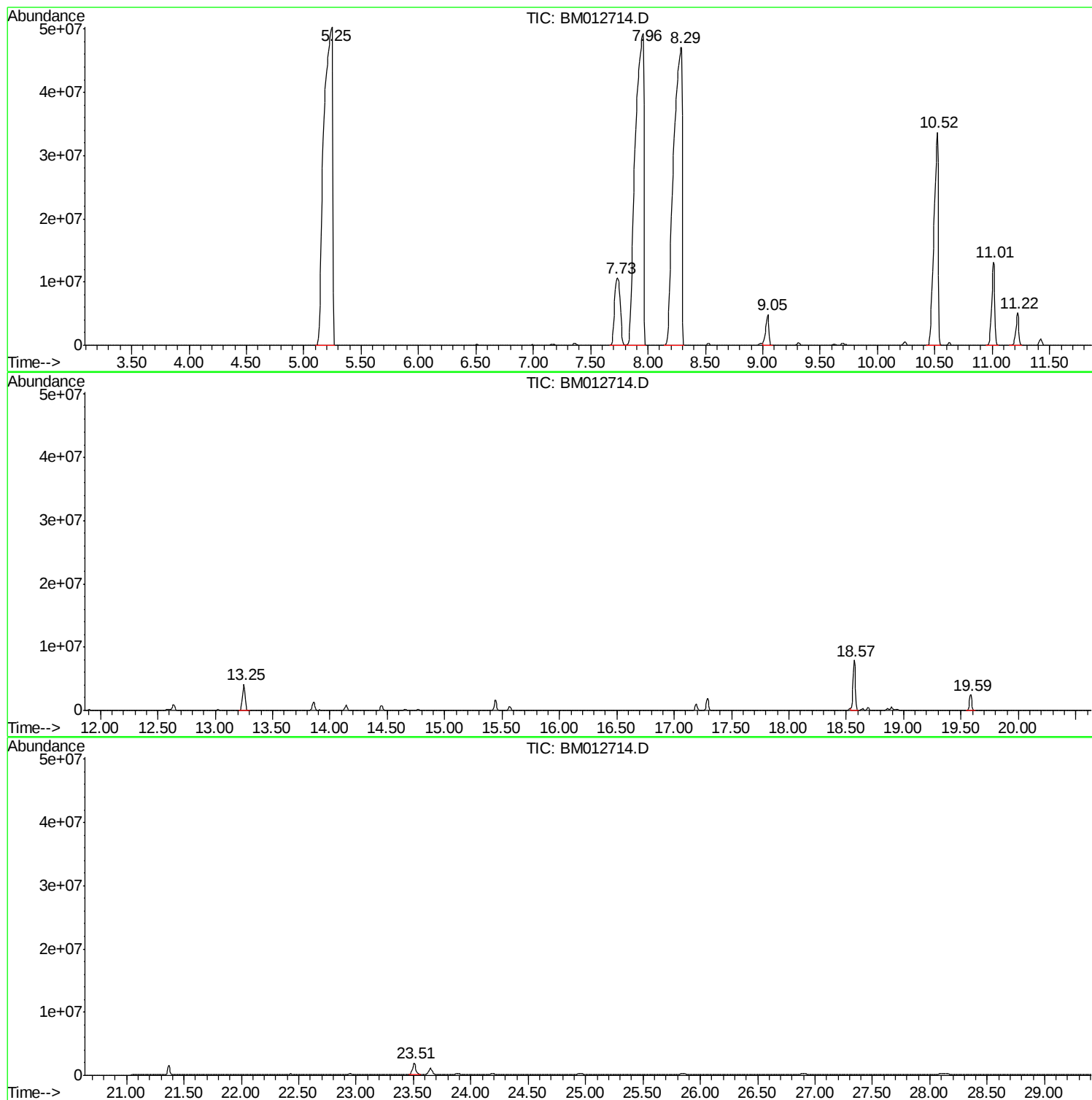
Sum of corrected areas: 951406202

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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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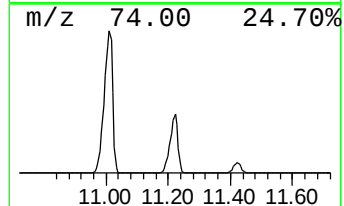
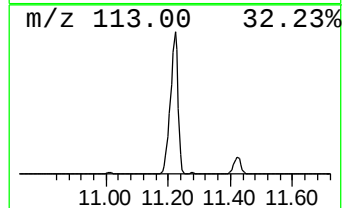
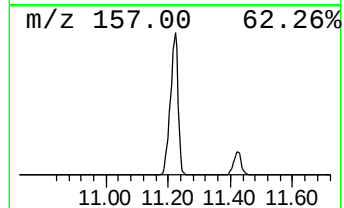
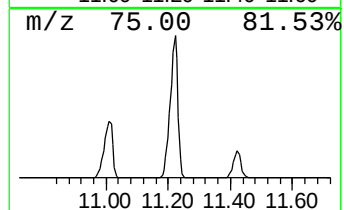
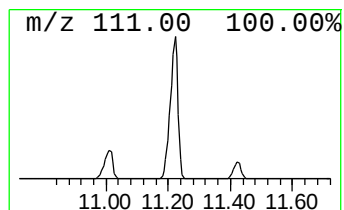
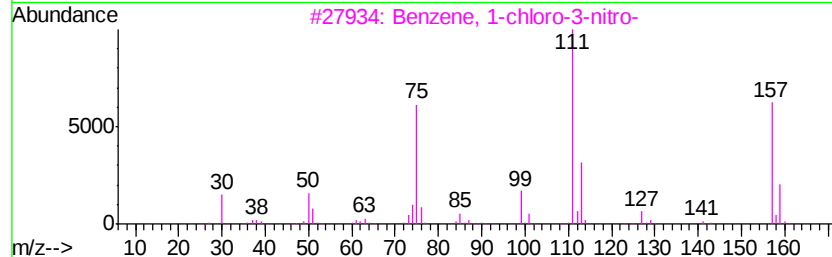
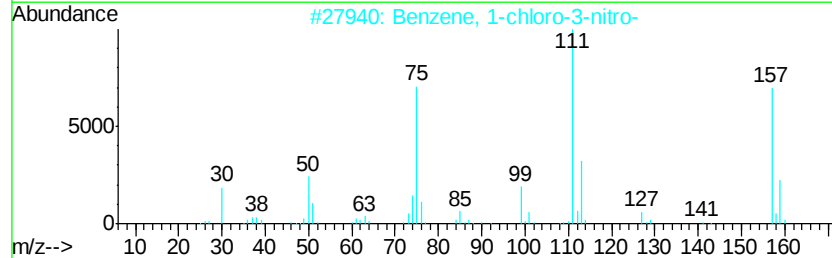
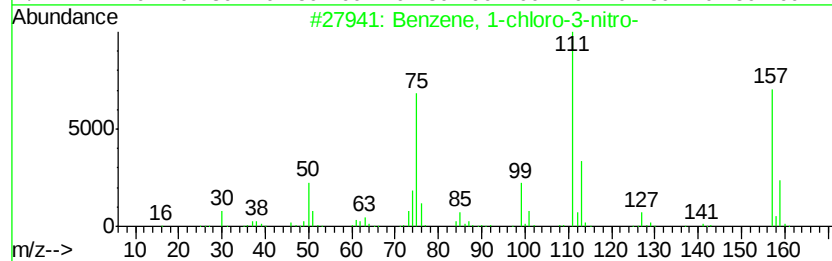
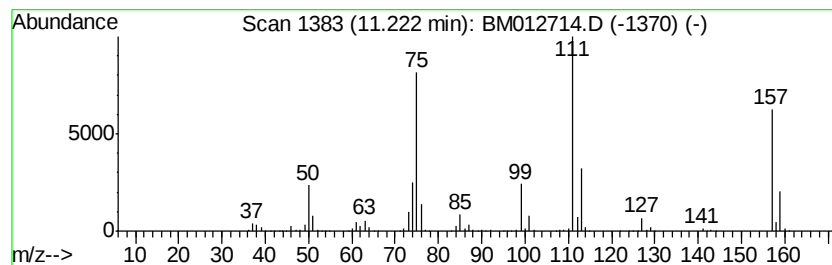
Quant Method : Z:\HPCHEM1\BNA_M\Methods\SOM-EPA-BM110417MA.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-chloro-3-nitro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.22	2.04 ng/ul	8972990	Naphthalene-d8	10.63

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	96
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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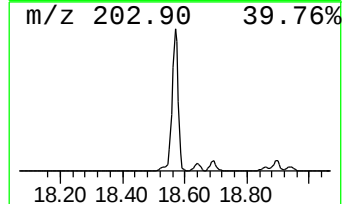
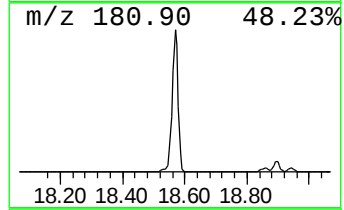
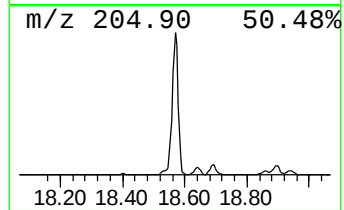
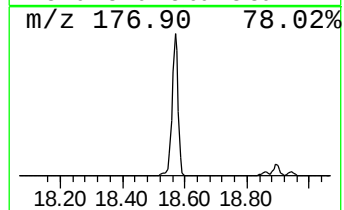
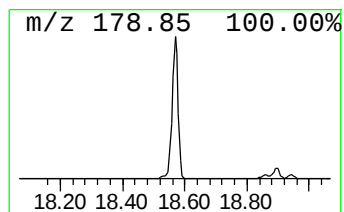
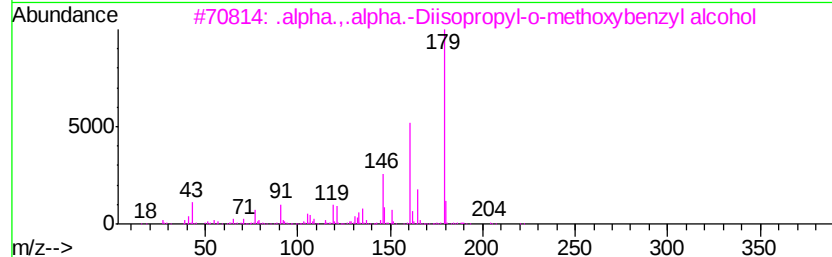
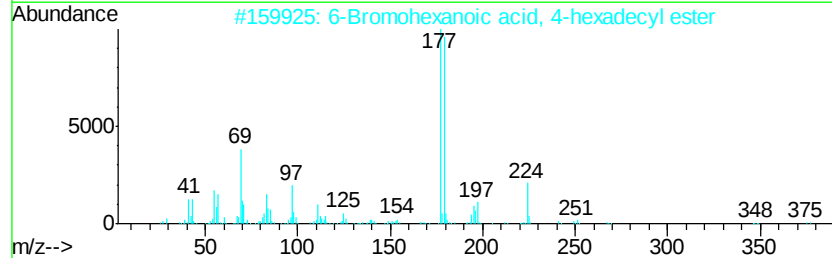
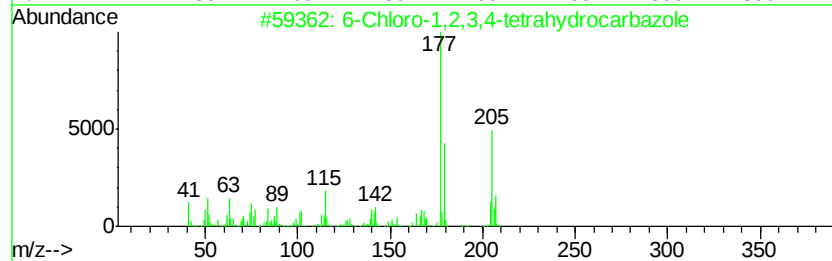
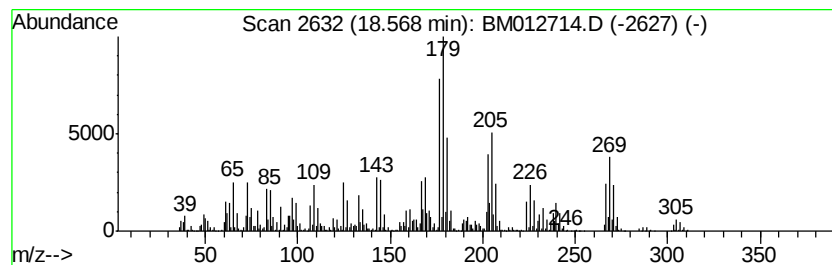
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Peak Number 8 unknown-01 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.57	20.00 ng/ul	10757900	Phenanthrene-d10	17.19

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	6-Chloro-1,2,3,4-tetrahydrocarba...	205	C12H12ClN	036684-65-8	38
2		6-Bromohexanoic acid, 4-hexadecy...	418	C22H43BrO2	1000282-90-6	30
3		.alpha.,.alpha.-Diisopropyl-o-me...	222	C14H22O2	010277-90-4	15
4		Octamethyl-1,4-cyclohexadiene	192	C14H24	172684-93-4	15
5		4-Butylbenzoic acid, nonyl ester	304	C20H32O2	1000292-20-6	15



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chloro...	11.22	2.0	ng/ul	8972990	2	10.63	88168100	20.0
unknown-01	18.57	20.0	ng/ul	10757900	4	17.19	10757900	20.0