

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN091918\
 Data File : BN002773.D
 Acq On : 19 Sep 2018 10:21
 Operator : JU/SJ
 Sample : J4896-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C08L0

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	5.040	337	349	354	rBV2	37839676	86837770	44.42%	13.060%
2	7.563	766	778	788	rBV	24894844	63293392	32.38%	9.519%
3	7.746	788	809	813	rBV2	41547750	143696934	73.51%	21.612%
4	8.087	845	867	871	rBV2	43490697	195478327	100.00%	29.400%
5	8.846	991	996	1010	rVB	2806265	4728070	2.42%	0.711%
6	10.328	1233	1248	1253	rBV	31393736	83339349	42.63%	12.534%
7	10.834	1316	1334	1339	rBV	22865621	50837742	26.01%	7.646%
8	11.040	1359	1369	1382	rBV	6763884	12436141	6.36%	1.870%
9	11.240	1395	1403	1416	rBV	1955792	3336794	1.71%	0.502%
10	12.463	1606	1611	1619	rVB	1213936	1964086	1.00%	0.295%
11	13.075	1708	1715	1724	rBV	4341345	6742018	3.45%	1.014%
12	13.698	1813	1821	1827	rBV	1425235	2383271	1.22%	0.358%
13	15.281	2083	2090	2101	rBV	1522033	2191527	1.12%	0.330%
14	17.134	2398	2405	2416	rVB2	1525401	2256652	1.15%	0.339%
15	19.433	2790	2796	2805	rBV	1793922	2521623	1.29%	0.379%
16	23.310	3448	3455	3465	rBV	1508994	2846615	1.46%	0.428%

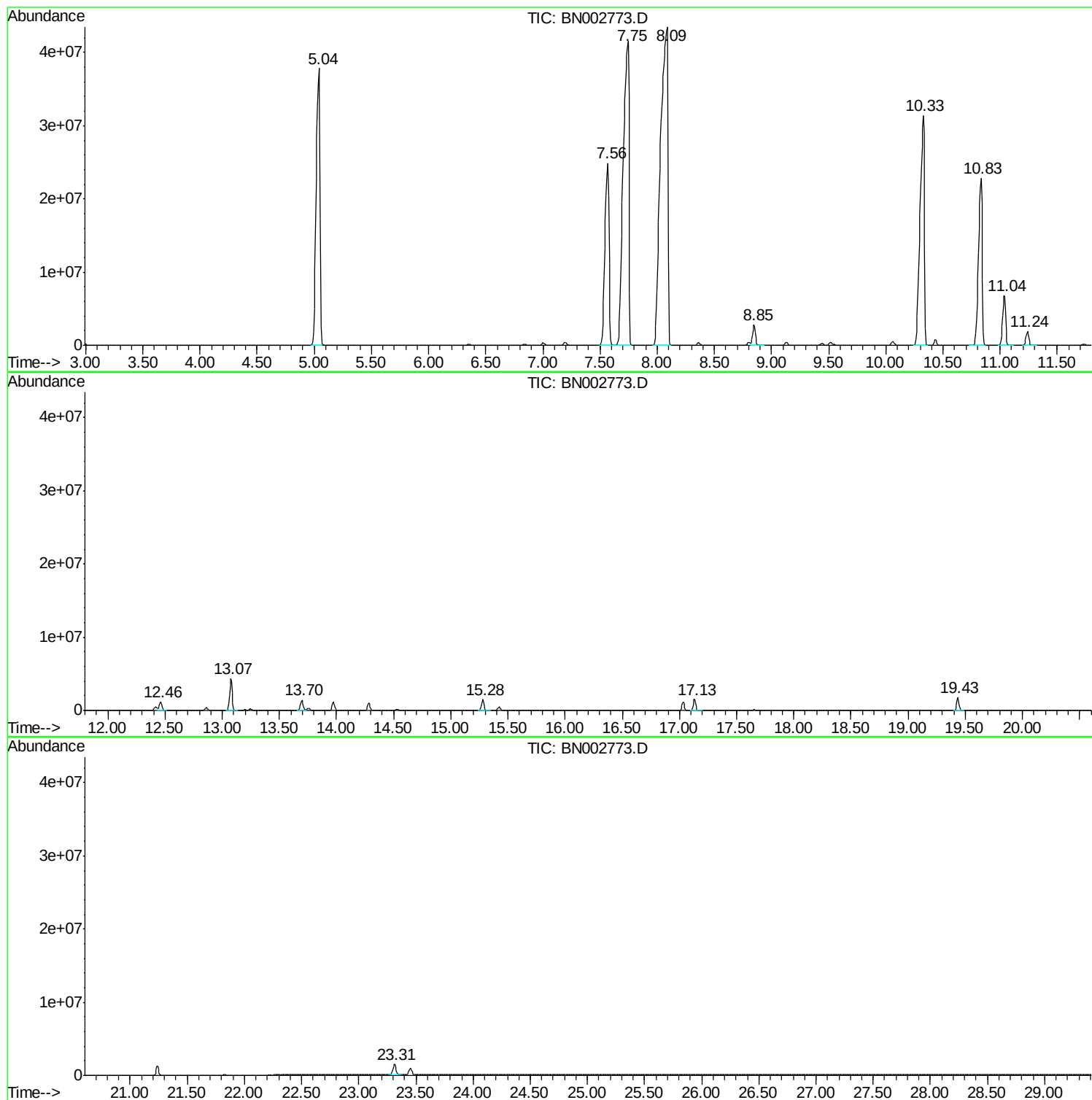
Sum of corrected areas: 664890311

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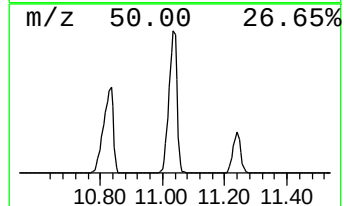
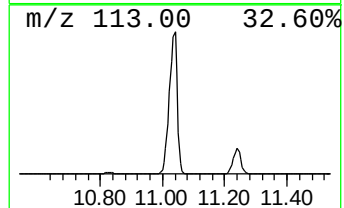
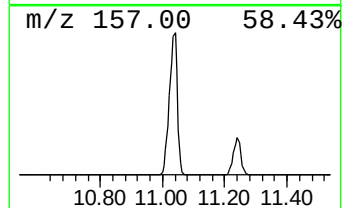
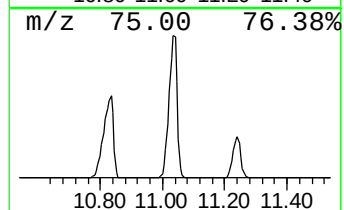
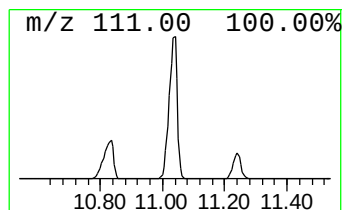
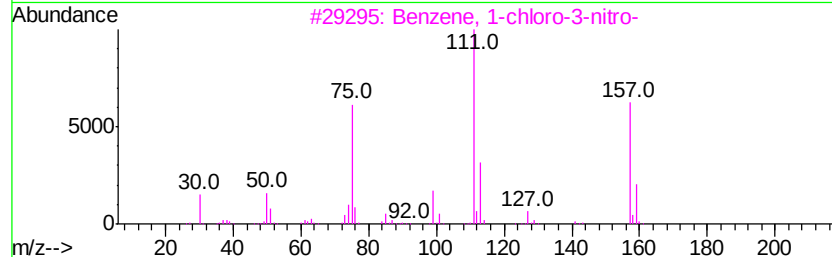
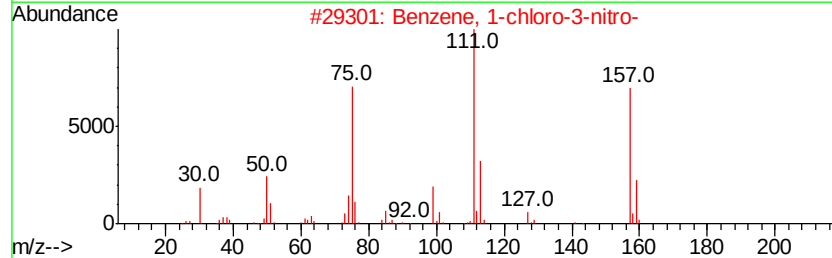
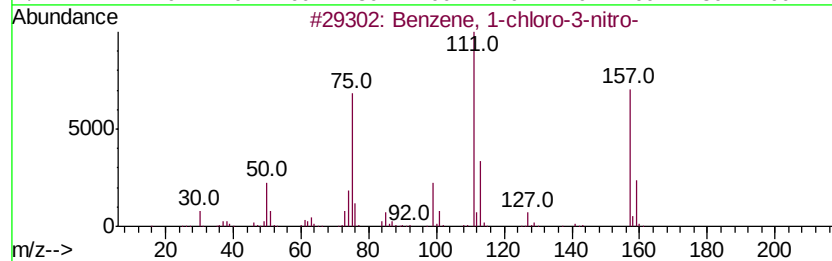
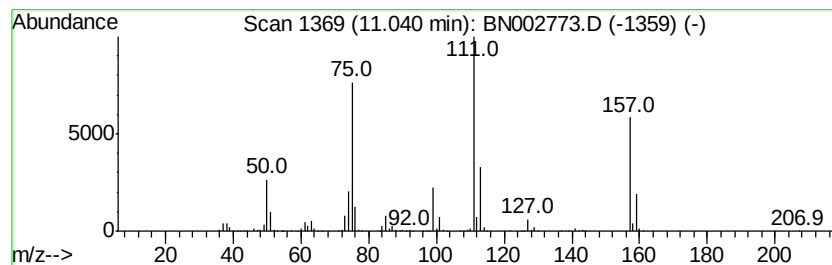
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN091418MA.M
Quant Title : SVOA CALIBRATION

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.04	2.98 ng/ul	12436100	Naphthalene-d8	10.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	98
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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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc

Benzene, 1-chloro...	11.04	3.0	ng/ul	12436100	2	10.43	83339300	20.0