

Data Path : Z:\SVOASRV\HPCHEM1\BNA_N\DATA\BN121418\
 Data File : BN003946.D
 Acq On : 14 Dec 2018 23:48
 Operator : JU/SJ
 Sample : J6383-02DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0935DL

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-BN121218MA.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	5.175	361	372	391	rVB	6703738	15861376	90.81%	24.947%
2	7.722	798	805	815	rBB	1448121	2413479	13.82%	3.796%
3	7.893	819	834	840	rBV	6374719	14907175	85.35%	23.446%
4	8.222	876	890	895	rBV	6678245	17466948	100.00%	27.472%
5	9.046	1025	1030	1038	rVB	151744	253827	1.45%	0.399%
6	10.504	1268	1278	1293	rBB	3477719	6254295	35.81%	9.837%
7	10.634	1293	1300	1307	rBV	194650	304815	1.75%	0.479%
8	11.010	1357	1364	1373	rBB	1034208	1745453	9.99%	2.745%
9	11.234	1396	1402	1409	rBB	113703	178252	1.02%	0.280%
10	13.263	1741	1747	1754	rVB	284420	427050	2.44%	0.672%
11	14.469	1946	1952	1961	rVB2	296356	437169	2.50%	0.688%
12	15.463	2114	2121	2130	rVB	142165	196076	1.12%	0.308%
13	17.210	2412	2418	2429	rBV2	387863	562713	3.22%	0.885%
14	17.310	2429	2435	2449	rVB2	166023	227913	1.30%	0.358%
15	19.604	2820	2825	2833	rBV	234355	301335	1.73%	0.474%
16	21.392	3124	3129	3135	rBV	693064	854185	4.89%	1.343%
17	23.557	3487	3497	3505	rVB2	168957	423665	2.43%	0.666%
18	23.710	3516	3523	3532	rVB2	417095	765791	4.38%	1.204%

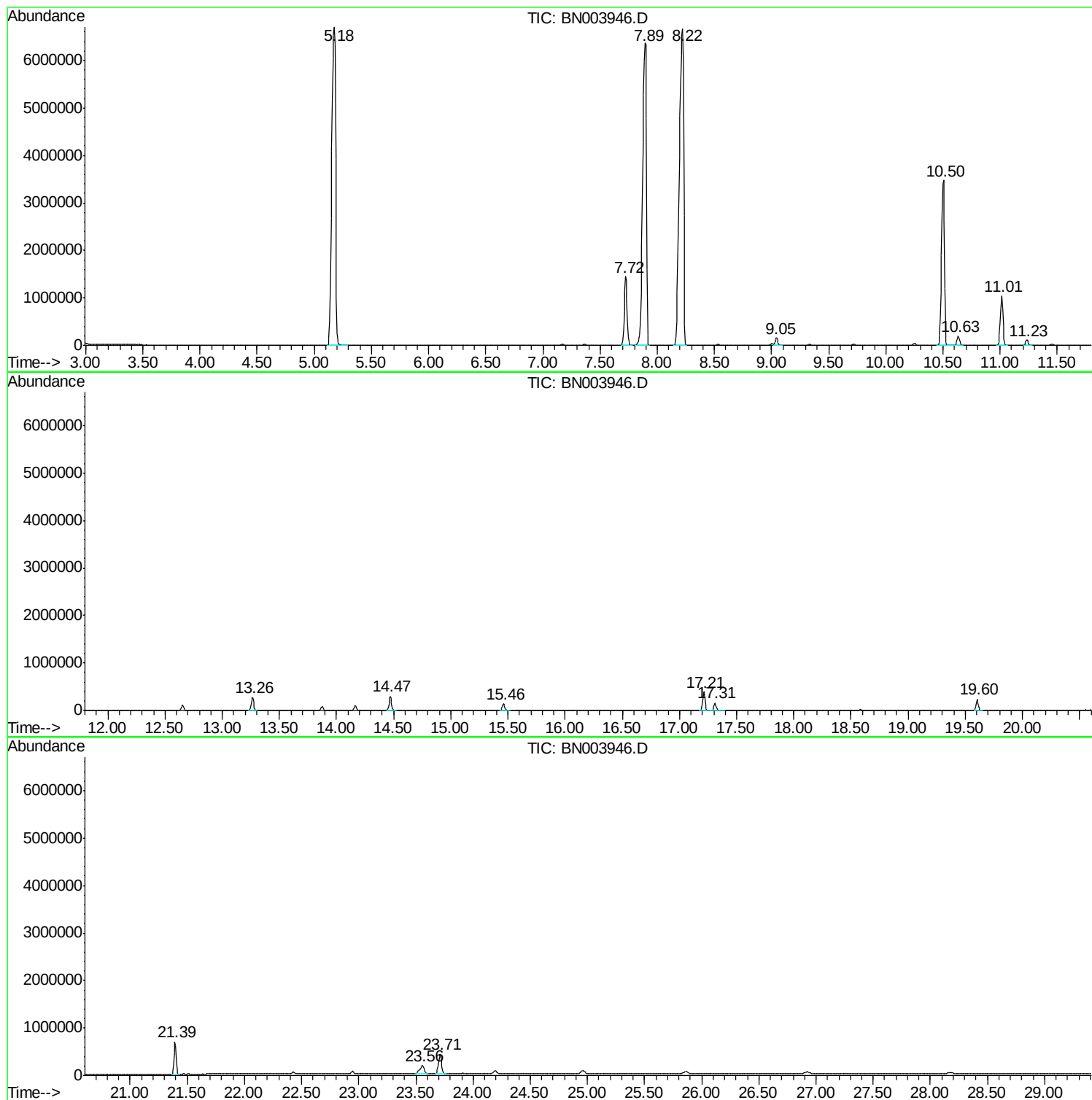
Sum of corrected areas: 63581517

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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



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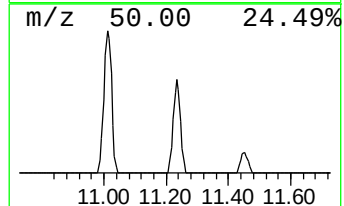
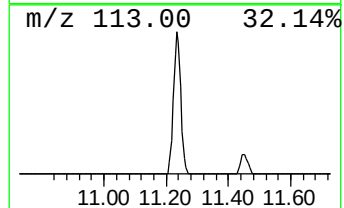
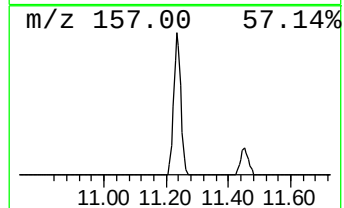
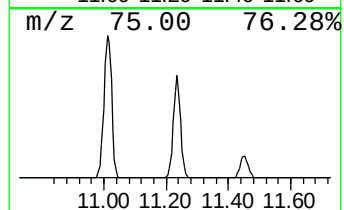
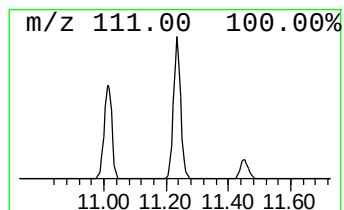
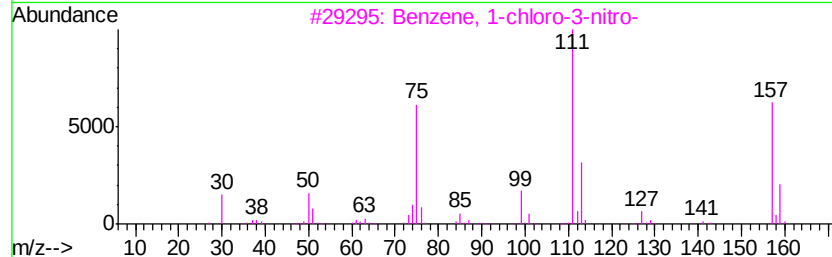
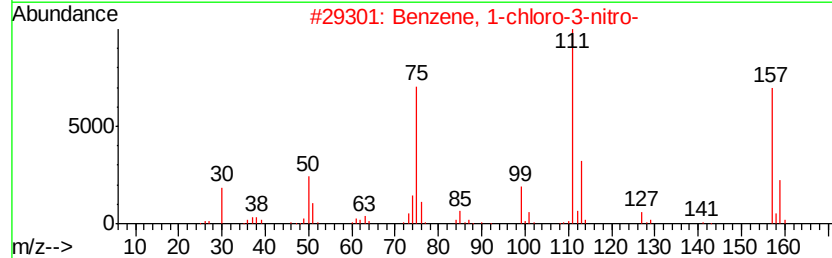
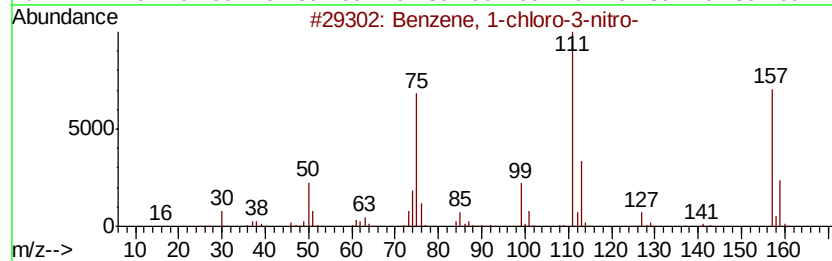
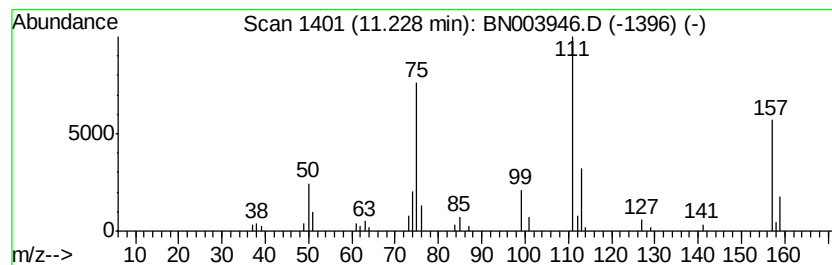
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SOM-EPA-BN121218MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 6 Benzene, 1-chloro-3-nitro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.23	11.70 ng/ul	178252	Naphthalene-d8	10.63

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	90
5		Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-chloro...	11.23	11.7	ng/ul	178252	2	10.63	304815	20.0