

Data Path : Z:\HPCHEM1\BNA M\DATA\BM092017\
 Data File : BM011631.D
 Acq On : 20 Sep 2017 11:12
 Operator : SJ/JU
 Sample : I5271-14DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0AH5DL

Integration Parameters: LSCINT.P

Integrator: RTE
 Smoothing : OFF
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 0.1 % 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-BM090817MA.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	5.287	331	340	343	rBV6	68293682	162440940	97.63%	25.304%
2	7.293	675	681	688	rBV	230173	380867	0.23%	0.059%
3	7.498	710	716	730	rBV	223418	400045	0.24%	0.062%
4	7.857	768	777	789	rBV	12046330	19622058	11.79%	3.057%
5	8.022	789	805	828	rVB3	64522772	141213834	84.87%	21.997%
6	8.351	847	861	880	rBV3	66232500	166391004	100.00%	25.919%
7	8.663	908	914	927	rBV	146929	281884	0.17%	0.044%
8	9.128	985	993	999	rBV	265940	495320	0.30%	0.077%
9	9.463	1043	1050	1067	rBV	850866	1442194	0.87%	0.225%
10	9.692	1082	1089	1093	rBV	123400	213426	0.13%	0.033%
11	9.739	1093	1097	1099	rVV2	122128	210811	0.13%	0.033%
12	9.781	1099	1104	1111	rVV	477087	867705	0.52%	0.135%
13	9.851	1111	1116	1122	rVV	186024	352926	0.21%	0.055%
14	10.386	1200	1207	1218	rBV	295663	544475	0.33%	0.085%
15	10.651	1240	1252	1266	rBV	48403447	91908709	55.24%	14.317%
16	10.775	1266	1273	1280	rBV	1930763	3098874	1.86%	0.483%
17	11.157	1327	1338	1357	rBV	11484945	19300969	11.60%	3.007%
18	12.792	1603	1616	1625	rBV	804489	1547368	0.93%	0.241%
19	13.398	1712	1719	1731	rBV	2332383	3642795	2.19%	0.567%
20	13.992	1815	1820	1826	rBV	605057	907155	0.55%	0.141%
21	14.292	1864	1871	1880	rBV	602551	941719	0.57%	0.147%
22	14.598	1915	1923	1937	rBV2	2630440	4170564	2.51%	0.650%
23	14.910	1971	1976	1985	rVB	139802	209098	0.13%	0.033%
24	15.586	2085	2091	2098	rBV	872670	1329269	0.80%	0.207%
25	15.698	2104	2110	2122	rVB	164167	302274	0.18%	0.047%
26	17.333	2382	2388	2399	rBV2	3389830	4943215	2.97%	0.770%
27	17.433	2399	2405	2416	rVB2	953446	1444794	0.87%	0.225%
28	19.715	2788	2793	2800	rBV	1191173	1670310	1.00%	0.260%
29	21.498	3091	3096	3105	rBV	4291691	5426893	3.26%	0.845%
30	23.715	3467	3473	3485	rVB3	801159	1627440	0.98%	0.254%
31	23.868	3493	3499	3509	rVB2	2306527	4636907	2.79%	0.722%

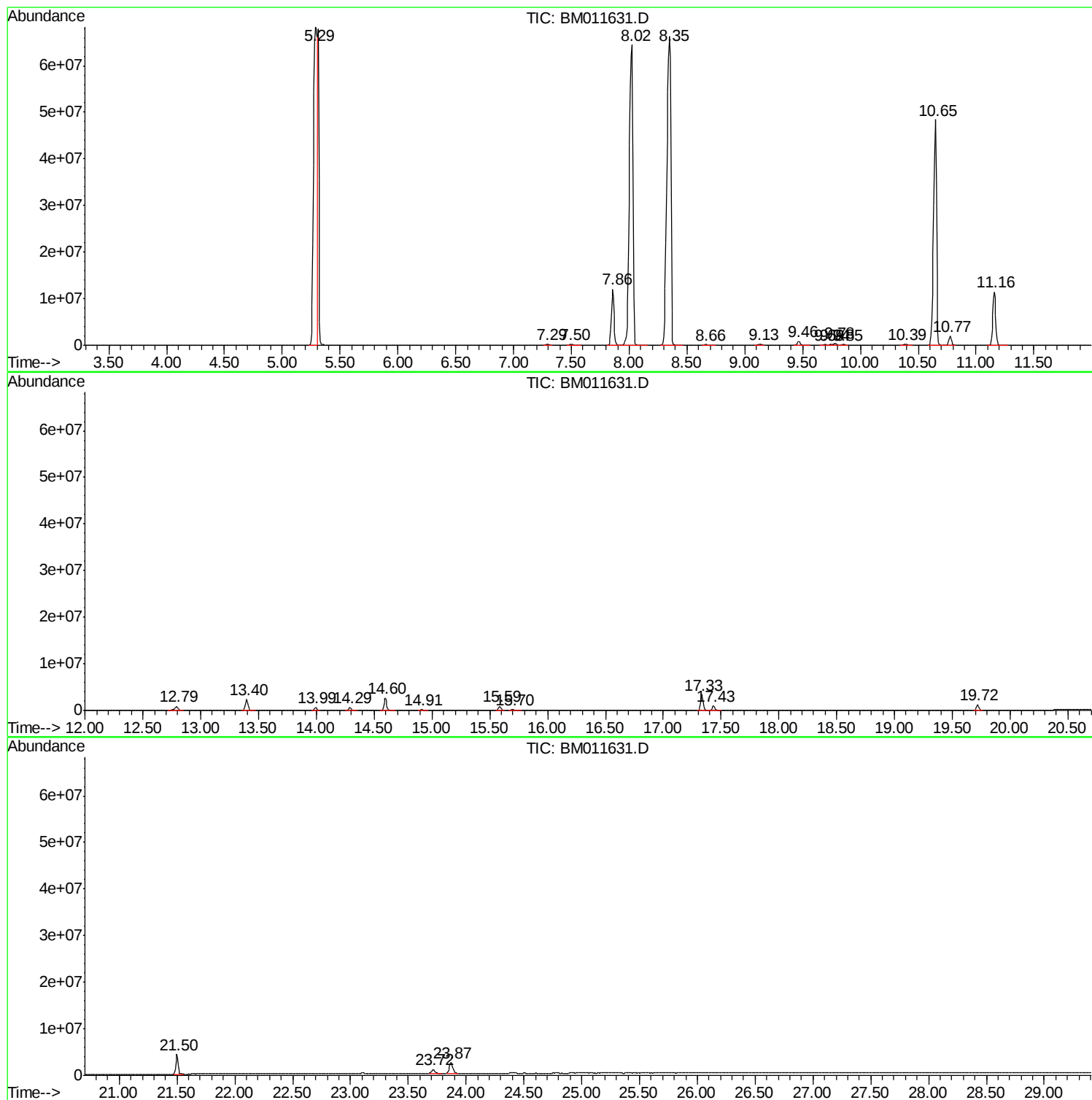
Sum of corrected areas: 641965842

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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



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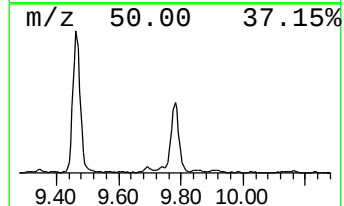
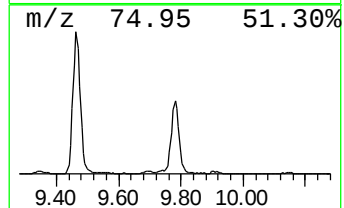
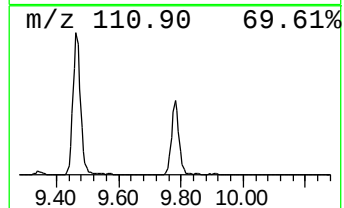
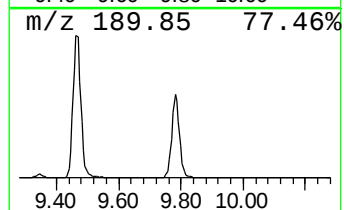
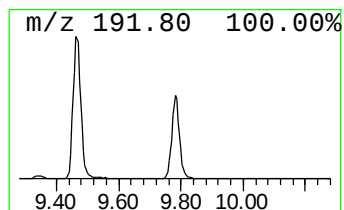
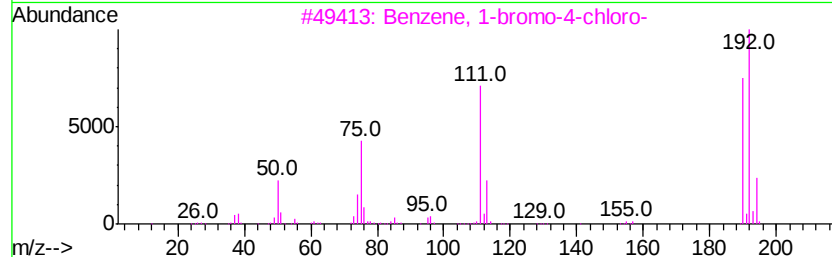
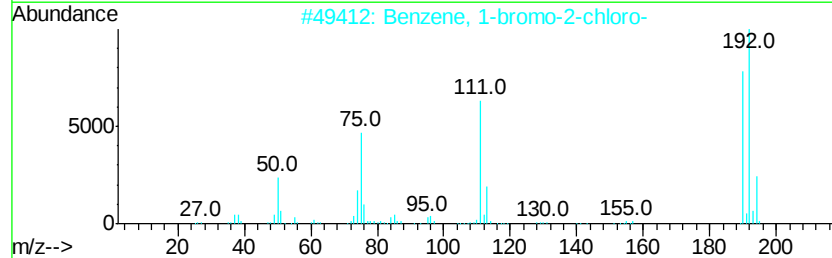
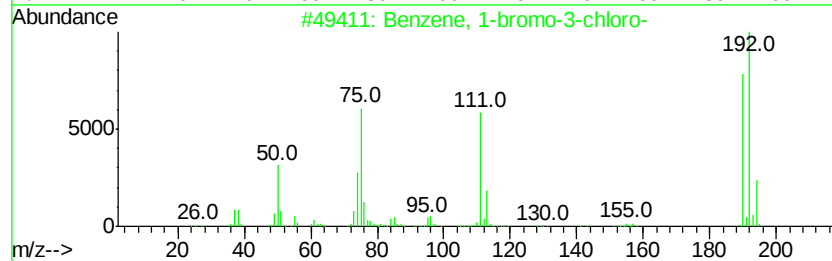
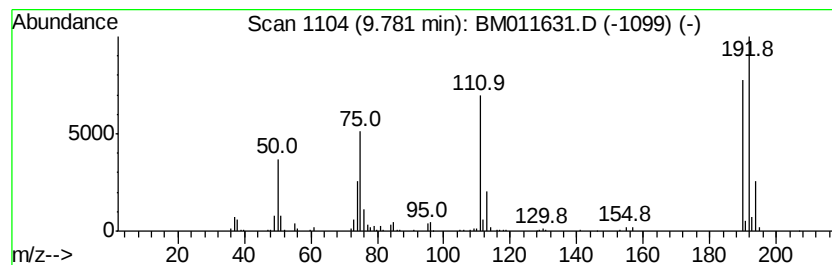
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-BM090817MA.M
Quant Title : SVOA CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.78	5.60 ng/ul	867705	Napthalene-d8	10.77

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	98
2		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
3		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97
4		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96
5		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	96



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc

Benzene, 1-bromo-...	9.78	5.6	ng/ul	867705	2	10.77	3098870	20.0