

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032620\
 Data File : BM025821.D
 Acq On : 27 Mar 2020 04:32
 Operator : CG/JU
 Sample : L1968-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C0DF1

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:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.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	4.987	341	357	371	rBV9	68354025	548978636	92.72%	28.251%
2	6.275	569	576	584	rBV	662135	1030861	0.17%	0.053%
3	6.951	680	691	701	rBV2	265882	839565	0.14%	0.043%
4	7.116	710	719	734	rVB2	447693	1160053	0.20%	0.060%
5	7.504	770	785	798	rBV2	42848943	197333646	33.33%	10.155%
6	7.698	798	818	822	rBV7	72996376	426763103	72.08%	21.962%
7	8.028	852	874	885	rBV10	72828808	592108234	100.00%	30.470%
8	8.287	913	918	927	rVB	517131	774363	0.13%	0.040%
9	8.722	985	992	999	rBV	748661	1166045	0.20%	0.060%
10	9.051	1042	1048	1062	rVB	392524	656071	0.11%	0.034%
11	9.433	1107	1113	1121	rBV	603882	963292	0.16%	0.050%
12	9.963	1196	1203	1211	rBV	892685	1464111	0.25%	0.075%
13	10.245	1236	1251	1256	rBV2	53419800	117783159	19.89%	6.061%
14	10.351	1263	1269	1274	rBV	921659	1365689	0.23%	0.070%
15	10.728	1320	1333	1341	rBV	8699116	13977252	2.36%	0.719%
16	12.380	1607	1614	1623	rVB	2012135	3057295	0.52%	0.157%
17	12.992	1712	1718	1726	rVB	1536701	2325062	0.39%	0.120%
18	13.621	1814	1825	1830	rBV	1621143	2207521	0.37%	0.114%
19	13.892	1864	1871	1879	rVB	1990522	2755974	0.47%	0.142%
20	14.204	1918	1924	1934	rBV	1230760	1783145	0.30%	0.092%
21	15.204	2086	2094	2100	rBV	2439376	3400194	0.57%	0.175%
22	15.327	2109	2115	2124	rBV	673539	938868	0.16%	0.048%
23	16.951	2385	2391	2398	rBV	1542262	2104583	0.36%	0.108%
24	17.051	2401	2408	2422	rVB	2581970	3669577	0.62%	0.189%
25	19.345	2787	2798	2804	rBV	3282671	4384686	0.74%	0.226%
26	21.139	3098	3103	3109	rBV	2101255	2597500	0.44%	0.134%
27	23.156	3439	3446	3453	rBV	2974631	4883961	0.82%	0.251%
28	23.291	3462	3469	3480	rVB	1535767	2750879	0.46%	0.142%

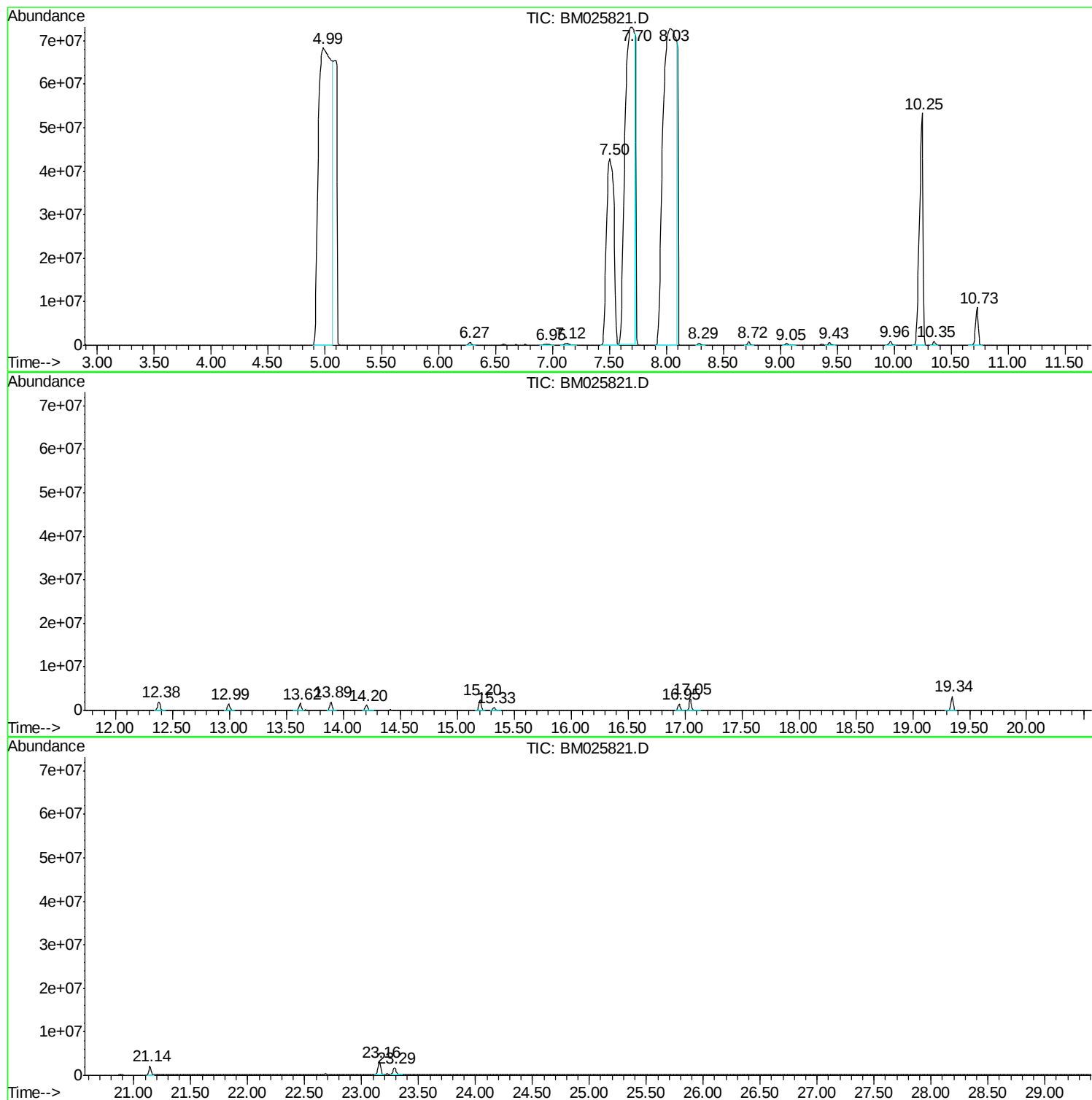
Sum of corrected areas: 1943223325

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
Quant Title : SVOA CALIBRATION

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



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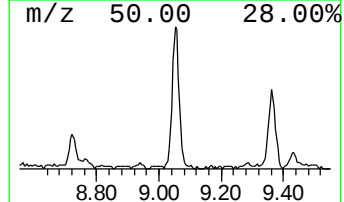
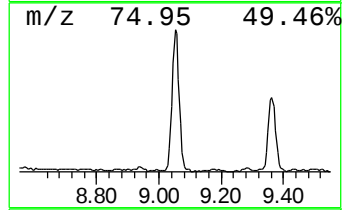
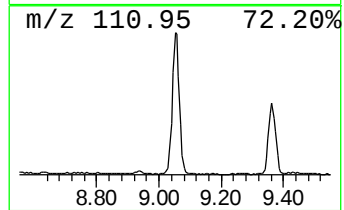
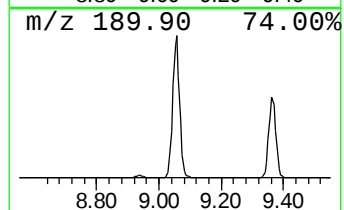
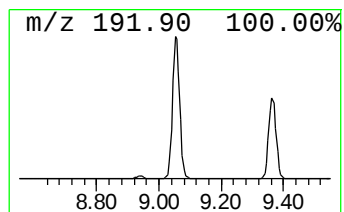
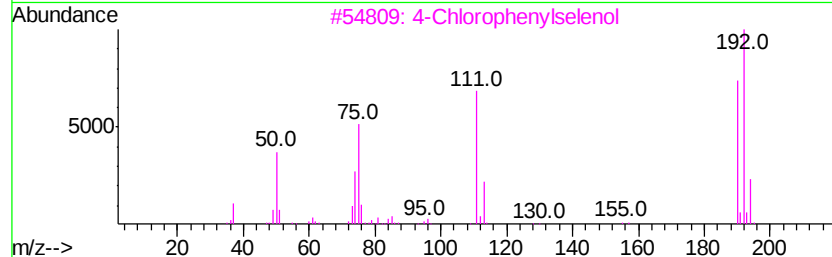
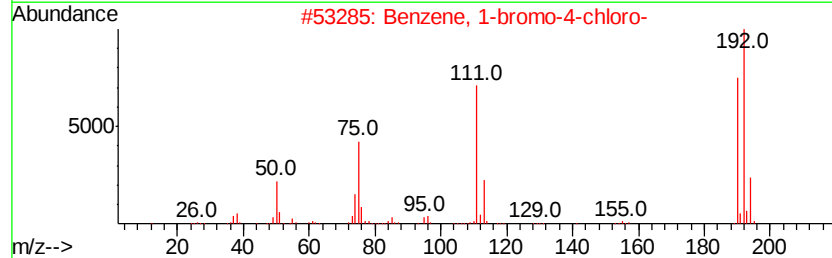
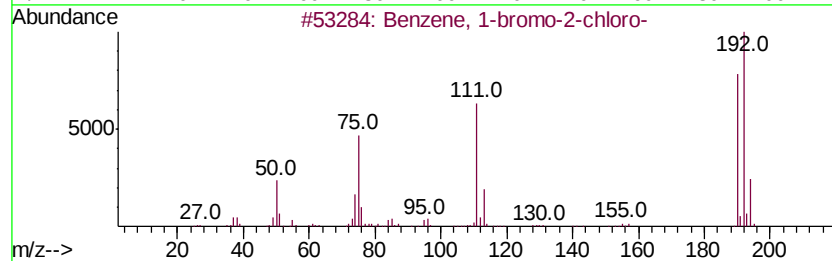
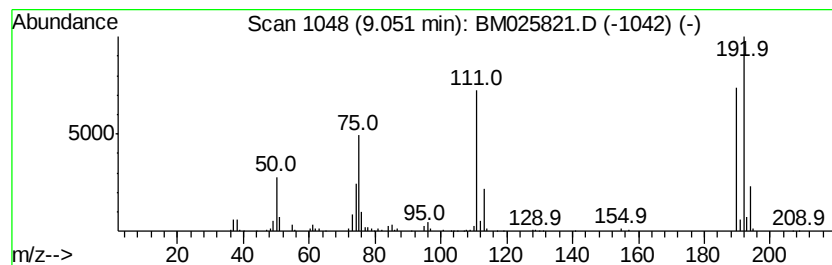
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Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-bromo-2-chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.05	9.61 ng/ul	656071	Napthalene-d8	10.35

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
2		Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
3		4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97
4		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95
5		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95



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

Benzene, 1-bromo-...	9.05	9.6	ng/ul	656071	2	10.35	1365690	20.0