

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM032620\
 Data File : BM025849.D
 Acq On : 27 Mar 2020 21:57
 Operator : CG/JU
 Sample : L2005-03DL 5X
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 CODE4DL

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	4.981	340	356	359	rBV6	67577905	268497369	98.53%	36.859%
2	7.463	770	778	787	rBV	8252054	13371315	4.91%	1.836%
3	7.616	789	804	810	rBV	35901817	65862328	24.17%	9.042%
4	7.987	847	867	871	rBV4	69824307	272495709	100.00%	37.408%
5	9.039	1037	1046	1054	rBV	463946	721861	0.26%	0.099%
6	9.351	1095	1099	1106	rVB	187070	302324	0.11%	0.042%
7	9.957	1196	1202	1211	rBV	179137	304149	0.11%	0.042%
8	10.228	1235	1248	1253	rBV	38565815	73717774	27.05%	10.120%
9	10.339	1260	1267	1272	rBV	1076891	1671657	0.61%	0.229%
10	10.722	1323	1332	1343	rVB	6961825	11474009	4.21%	1.575%
11	12.374	1609	1613	1620	rVB	472097	738877	0.27%	0.101%
12	12.992	1711	1718	1726	rBV	1951801	2818078	1.03%	0.387%
13	13.621	1819	1825	1829	rBV	339215	456816	0.17%	0.063%
14	13.892	1864	1871	1878	rBV	379070	550230	0.20%	0.076%
15	14.204	1916	1924	1931	rBV	1483182	2118125	0.78%	0.291%
16	15.198	2086	2093	2099	rBV	537917	731491	0.27%	0.100%
17	16.951	2384	2391	2396	rBV	1842936	2554100	0.94%	0.351%
18	17.045	2401	2407	2413	rBV	578870	785970	0.29%	0.108%
19	19.345	2792	2798	2804	rBV	753441	966500	0.35%	0.133%
20	21.139	3098	3103	3112	rBV	2709720	3397062	1.25%	0.466%
21	23.150	3440	3445	3452	rVV	691063	1122054	0.41%	0.154%
22	23.291	3462	3469	3480	rVB2	2132541	3783077	1.39%	0.519%

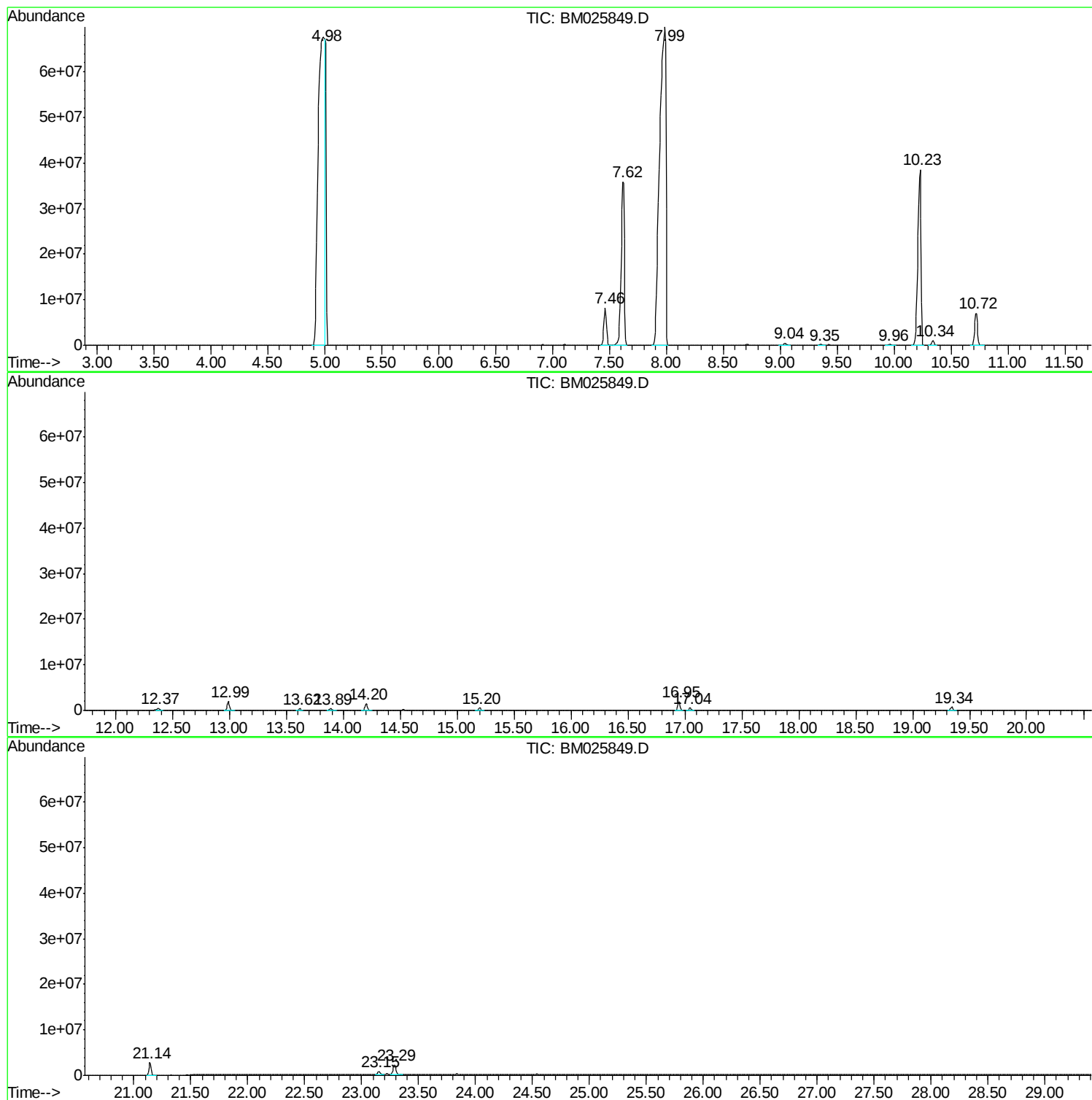
Sum of corrected areas: 728440875

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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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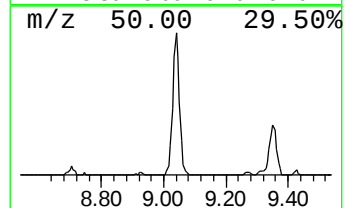
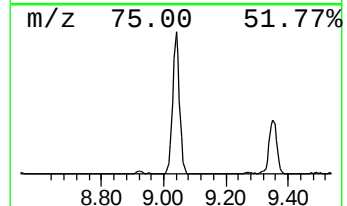
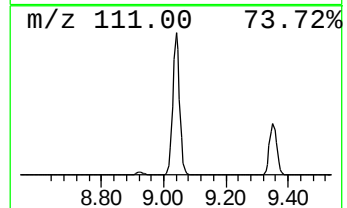
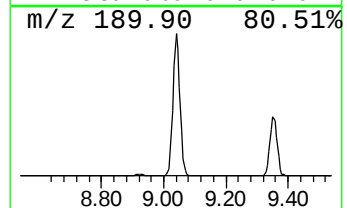
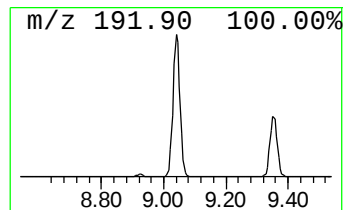
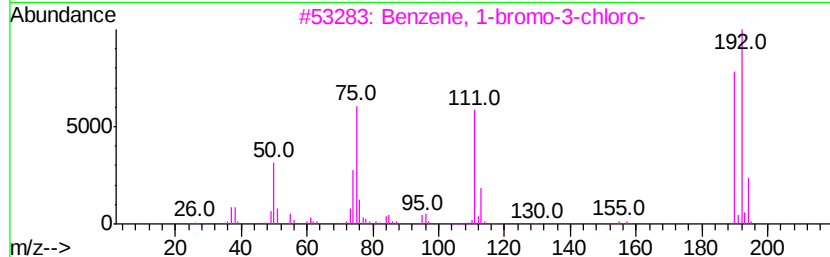
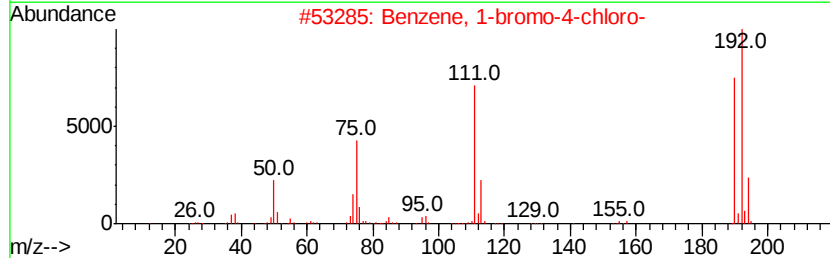
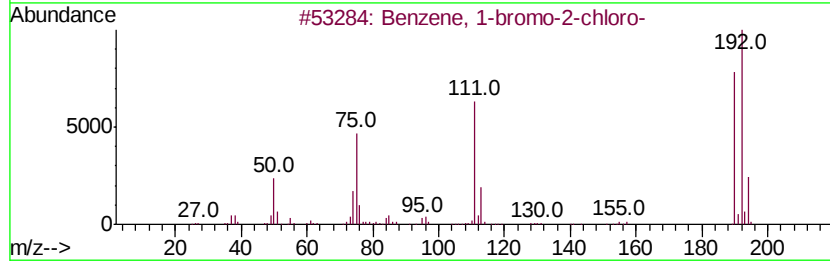
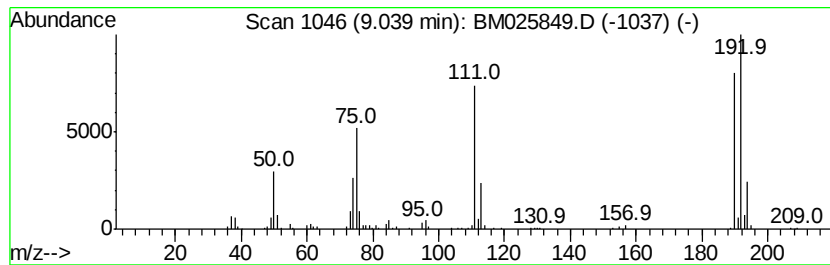
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM031420MA.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-bromo-2-chloro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.04	8.64 ng/ul	721861	Napthalene-d8	10.34

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		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
4		4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97
5		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96



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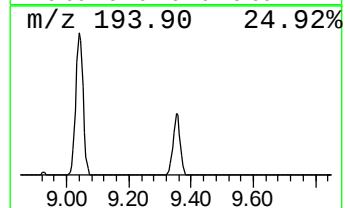
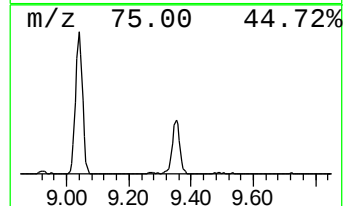
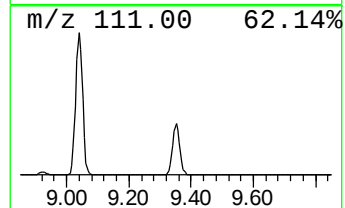
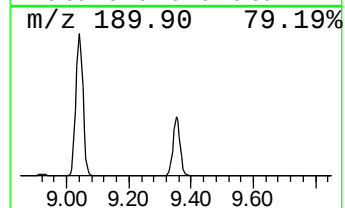
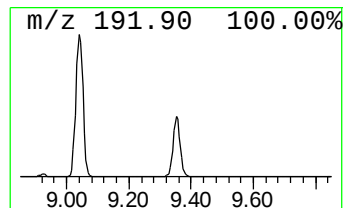
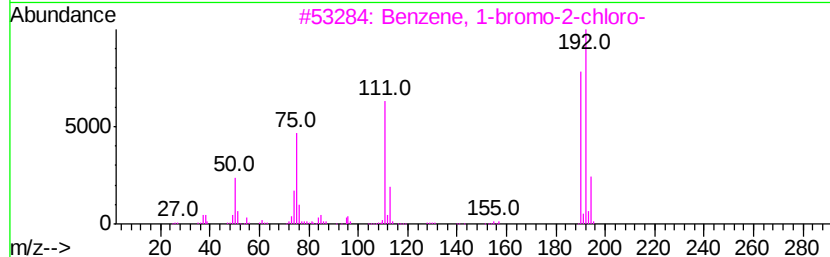
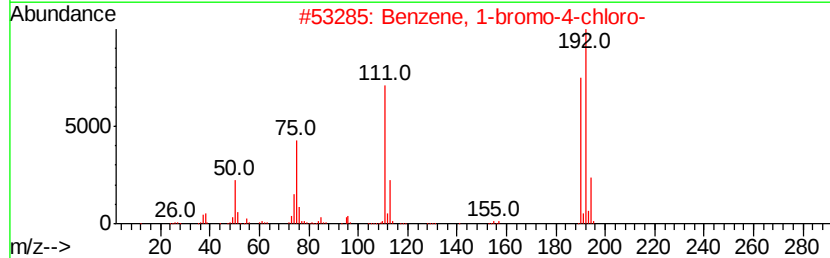
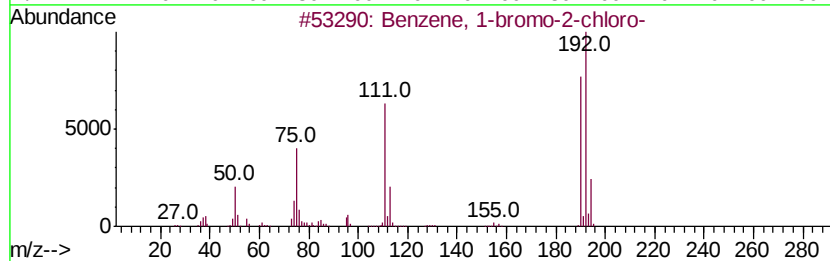
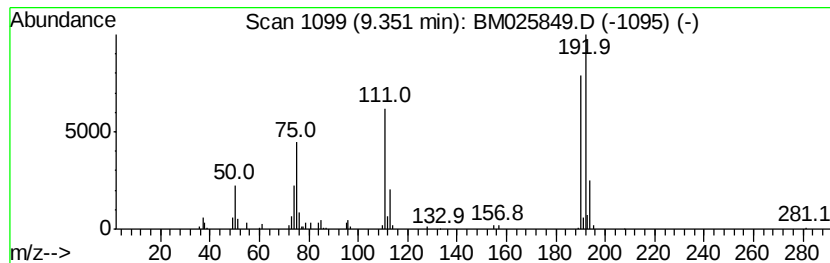
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Peak Number 5 4-Chlorophenylselenol Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.35	3.62 ng/ul	302324	Naphthalene-d8	10.34

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		Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	98
4		4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97
5		Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97



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TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-bromo-...	9.04	8.6	ng/ul	721861	2	10.34	1671660	20.0
4-Chlorophenylsel...	9.35	3.6	ng/ul	302324	2	10.34	1671660	20.0