

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM092018\
 Data File : BM016818.D
 Acq On : 20 Sep 2018 10:51
 Operator : SJ/JU
 Sample : J4896-15DL 2X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 C08N6DL

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-BM091018MA.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	3.017	3	5	20	rVB	1268229	1383380	1.19%	0.348%
2	5.093	348	358	364	rBV3	50387283	115867726	100.00%	29.150%
3	6.893	657	664	674	rVB	448263	690203	0.60%	0.174%
4	7.063	685	693	703	rBV	369342	557445	0.48%	0.140%
5	7.258	719	726	735	rVB	465029	714949	0.62%	0.180%
6	7.616	778	787	795	rBV	11262855	17867285	15.42%	4.495%
7	7.769	798	813	820	rBV	37021841	68957238	59.51%	17.349%
8	8.087	856	867	873	rBV	37361608	69344780	59.85%	17.446%
9	8.422	917	924	934	rBV	538689	836397	0.72%	0.210%
10	8.869	993	1000	1005	rBV	407772	662383	0.57%	0.167%
11	9.204	1050	1057	1067	rVB	491041	768733	0.66%	0.193%
12	9.434	1089	1096	1100	rBV	142887	234681	0.20%	0.059%
13	9.481	1100	1104	1105	rVV	120225	179112	0.15%	0.045%
14	9.516	1105	1110	1116	rVV	266763	496680	0.43%	0.125%
15	9.587	1116	1122	1128	rVV	269010	442282	0.38%	0.111%
16	10.122	1207	1213	1220	rBV	507721	816701	0.70%	0.205%
17	10.381	1246	1257	1264	rBV	35106055	65206770	56.28%	16.405%
18	10.504	1271	1278	1285	rBV	1327968	2108913	1.82%	0.531%
19	10.640	1293	1301	1310	rBV	452382	752189	0.65%	0.189%
20	10.887	1334	1343	1355	rVB	10040321	17056036	14.72%	4.291%
21	12.504	1610	1618	1619	rBV	236768	335104	0.29%	0.084%
22	12.534	1619	1623	1632	rVB	810489	1274894	1.10%	0.321%
23	13.151	1721	1728	1736	rBV	3493476	5392428	4.65%	1.357%
24	13.775	1824	1834	1838	rBV	815516	1151450	0.99%	0.290%
25	14.051	1873	1881	1887	rBV	953850	1397186	1.21%	0.352%
26	14.357	1927	1933	1942	rBV2	1735998	2623883	2.26%	0.660%
27	14.551	1961	1966	1975	rVB	349570	484415	0.42%	0.122%
28	14.675	1981	1987	1993	rBV	222801	308508	0.27%	0.078%
29	15.351	2096	2102	2112	rVB	1254966	1812874	1.56%	0.456%
30	15.469	2116	2122	2129	rBV	242822	339381	0.29%	0.085%
31	17.104	2394	2400	2407	rBV2	2138846	3019051	2.61%	0.760%
32	17.204	2411	2417	2426	rBV	1356832	1932912	1.67%	0.486%
33	19.498	2802	2807	2815	rBV	1725533	2309281	1.99%	0.581%
34	21.292	3107	3112	3122	rBV	2953186	3812027	3.29%	0.959%

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Integrator: RTE
Smoothing : OFF Filtering: 5
Sampling : 1 Min Area: 0.1 % of largest Peak
Start Thrs: 0.2 Max Peaks: 100
Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
Peak separation: 5

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Title : SVOA CALIBRATION

35	23.386	3462	3468	3474	rBV	1391582	2433986	2.10%	0.612%
36	23.527	3485	3492	3504	rBV2	2071349	3910747	3.38%	0.984%

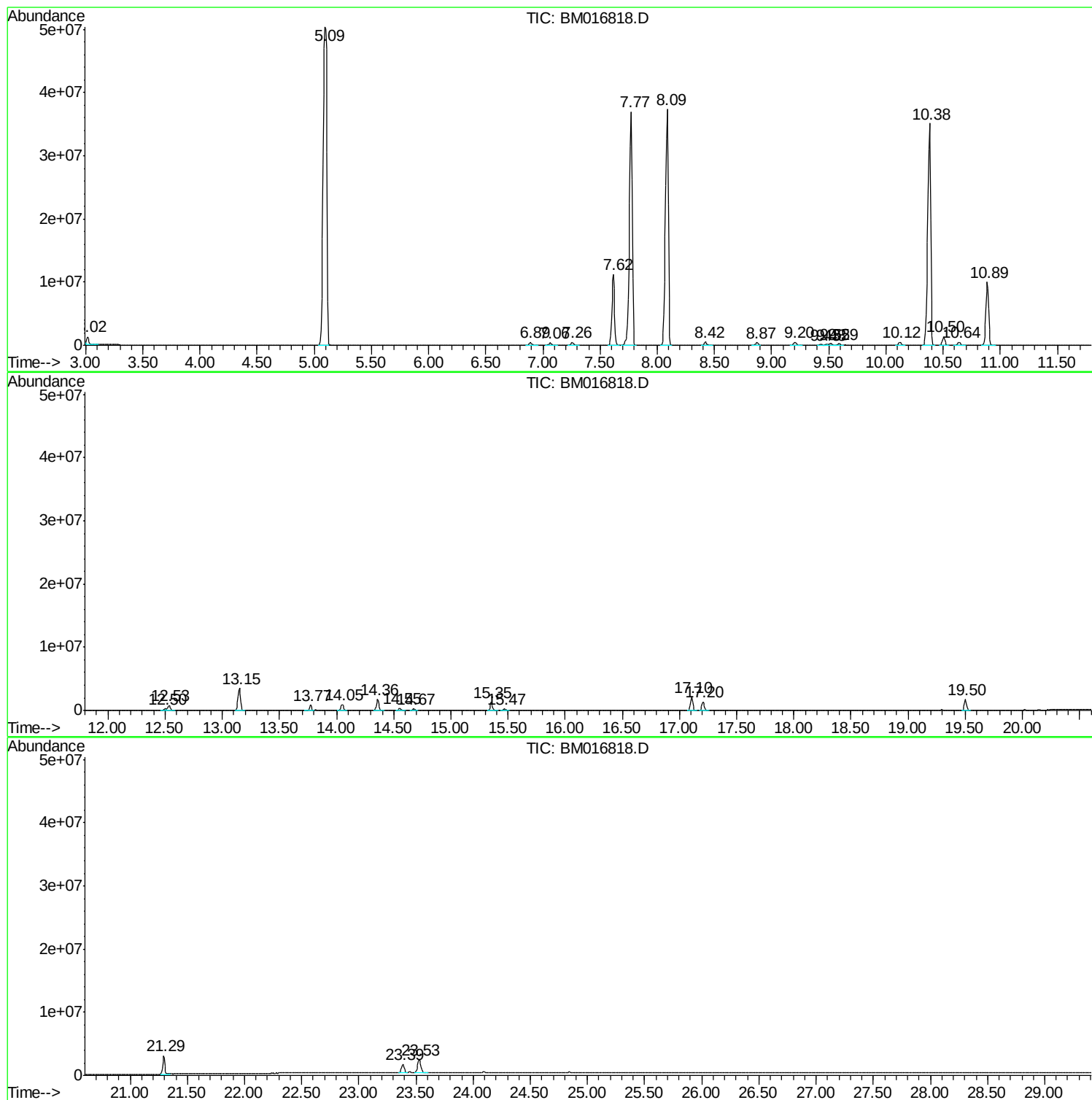
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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION

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



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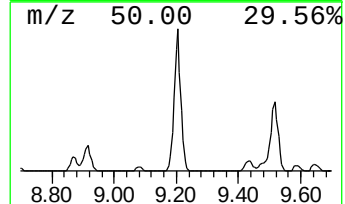
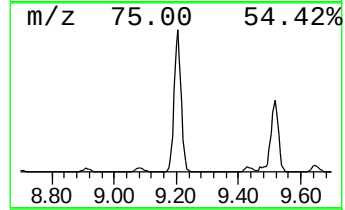
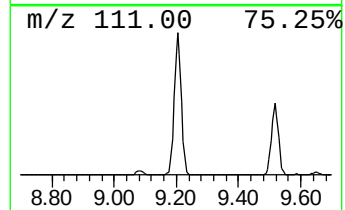
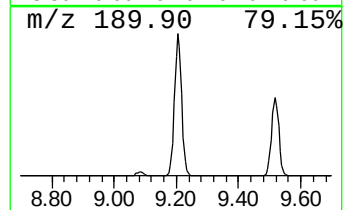
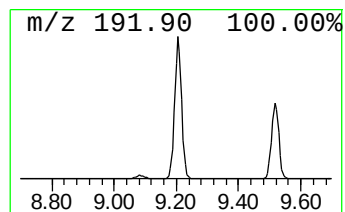
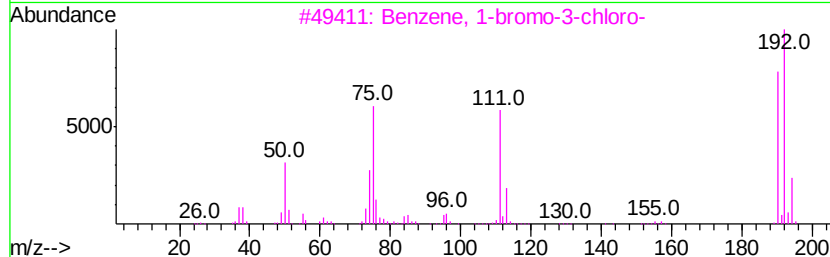
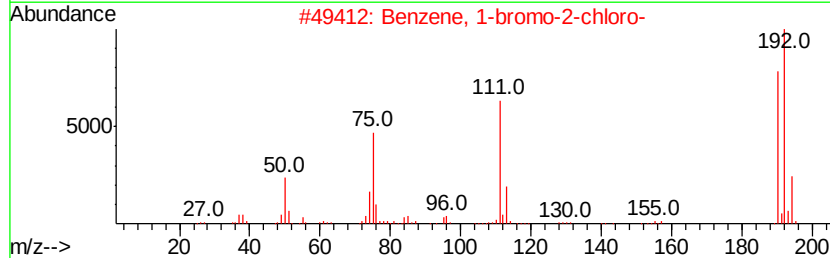
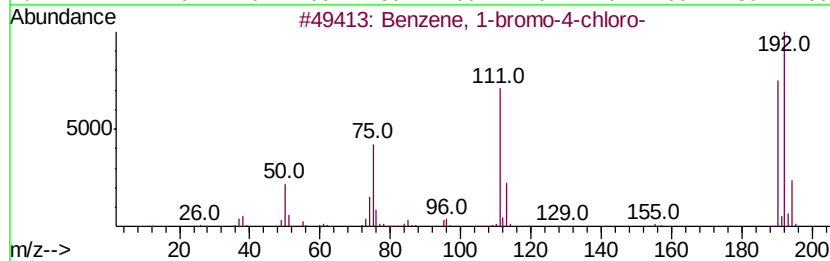
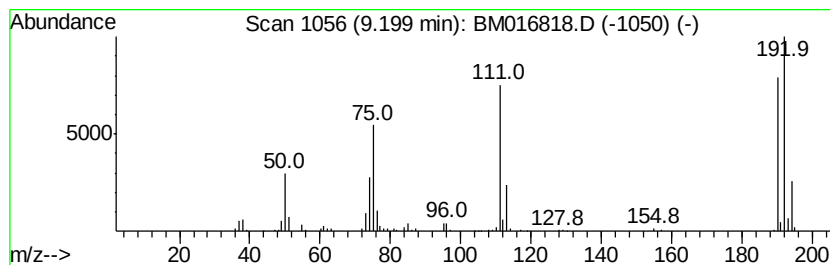
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.20	7.29 ng/ul	768733	Napthalene-d8	10.50

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



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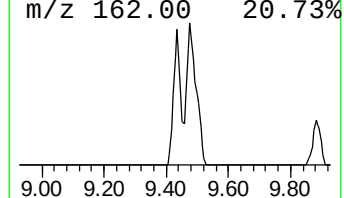
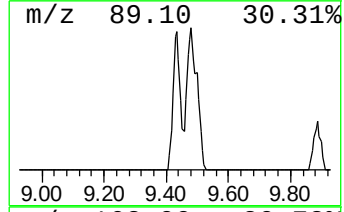
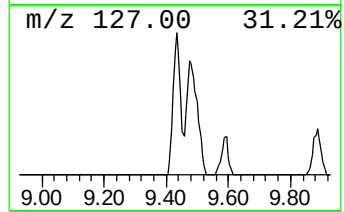
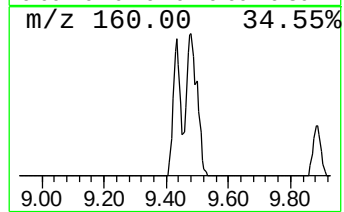
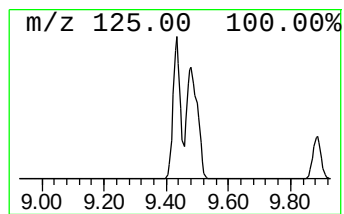
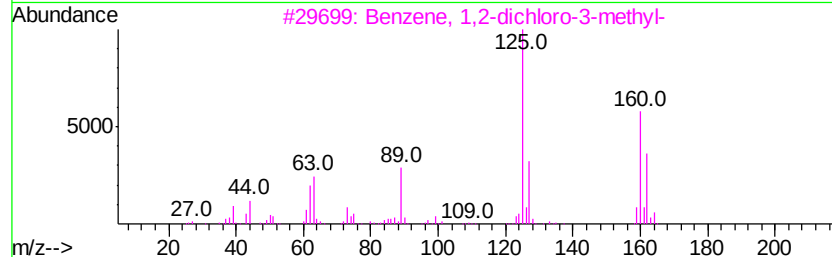
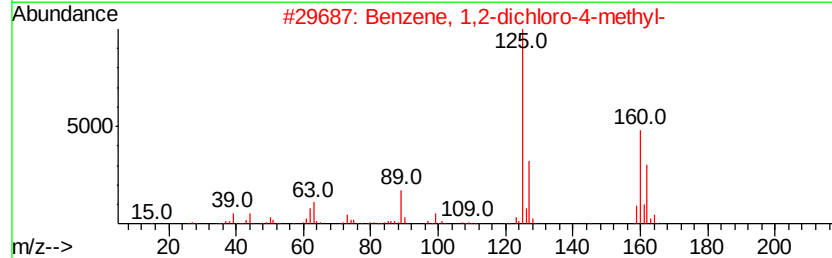
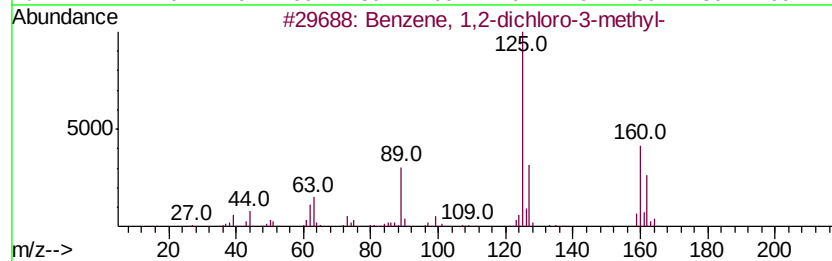
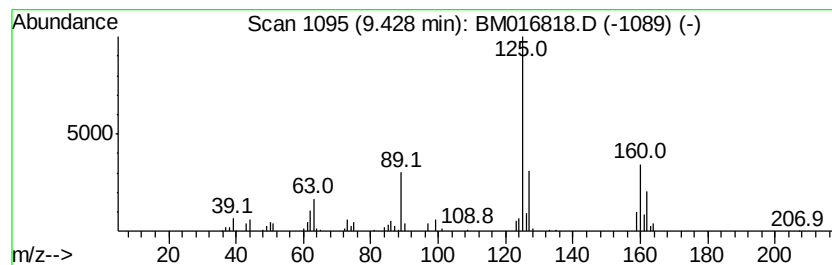
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Quant Title : SVOA CALIBRATION

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Peak Number 5 Benzene, 1,2-dichloro-3-met... Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.43	2.23 ng/ul	234681	Napthalene-d8	10.50

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	98
2		Benzene, 1,2-dichloro-4-methyl-	160	C7H6Cl2	000095-75-0	97
3		Benzene, 1,2-dichloro-3-methyl-	160	C7H6Cl2	032768-54-0	97
4		Benzene, 1,3-dichloro-2-methyl-	160	C7H6Cl2	000118-69-4	97
5		Benzene, 2,4-dichloro-1-methyl-	160	C7H6Cl2	000095-73-8	96



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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-bromo-...	9.20	7.3	ng/ul	768733	2	10.50	2108910	20.0
Benzene, 1,2-dich...	9.43	2.2	ng/ul	234681	2	10.50	2108910	20.0