

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121523\
 Data File : BP018890.D
 Acq On : 15 Dec 2023 21:10
 Operator : MA/JU
 Sample : 05752-03DL 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AT1DL

Integration Parameters: LSCINT.P

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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BP018890.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.681	97	101	112	rBV	202272	330597	0.87%	0.270%
2	5.140	342	349	359	rVB	1132880	1719329	4.52%	1.407%
3	6.998	659	665	676	rVB	306207	479631	1.26%	0.392%
4	7.163	687	693	701	rVB	268699	424991	1.12%	0.348%
5	7.357	720	726	736	rBV	301584	468630	1.23%	0.383%
6	7.716	780	787	794	rBV	630751	983978	2.59%	0.805%
7	7.875	798	814	826	rBV	19720739	38033814	100.00%	31.114%
8	8.181	858	866	873	rBV	3313423	5275804	13.87%	4.316%
9	8.539	920	927	933	rBV	374871	588868	1.55%	0.482%
10	8.986	996	1003	1013	rBV	261554	426082	1.12%	0.349%
11	9.322	1053	1060	1067	rBV	287447	456840	1.20%	0.374%
12	9.551	1092	1099	1102	rBV	110843	181233	0.48%	0.148%
13	9.592	1102	1106	1109	rVV	100430	187656	0.49%	0.154%
14	9.633	1109	1113	1120	rVV	153791	280561	0.74%	0.230%
15	9.710	1120	1126	1131	rVV	154812	268321	0.71%	0.220%
16	9.769	1131	1136	1143	rVB	45900	80591	0.21%	0.066%
17	10.004	1170	1176	1183	rVB2	33743	60840	0.16%	0.050%
18	10.245	1209	1217	1224	rBV	354342	589452	1.55%	0.482%
19	10.498	1249	1260	1274	rBV	17169202	31336034	82.39%	25.635%
20	10.628	1274	1282	1289	rVB	1388423	2290535	6.02%	1.874%
21	10.763	1298	1305	1318	rBV	323722	559640	1.47%	0.458%
22	11.010	1338	1347	1357	rBV	5654229	9587907	25.21%	7.844%
23	12.186	1542	1547	1556	rVB3	30404	63450	0.17%	0.052%
24	12.363	1572	1577	1583	rBV3	35100	61028	0.16%	0.050%
25	12.616	1612	1620	1622	rBV	138330	224508	0.59%	0.184%
26	12.651	1622	1626	1632	rVV	520940	795771	2.09%	0.651%
27	13.257	1721	1729	1740	rBV	2289418	3266377	8.59%	2.672%
28	13.874	1828	1834	1844	rBV	607252	850541	2.24%	0.696%
29	14.151	1875	1881	1890	rBV	697398	1027598	2.70%	0.841%
30	14.457	1924	1933	1941	rBV	1990276	2975921	7.82%	2.434%
31	14.669	1963	1969	1979	rBV2	104773	223831	0.59%	0.183%
32	14.774	1981	1987	1997	rVB	275009	401950	1.06%	0.329%
33	15.451	2095	2102	2112	rBV	990884	1414120	3.72%	1.157%
34	15.568	2116	2122	2133	rVB	91649	145971	0.38%	0.119%
35	17.204	2394	2400	2411	rBV	2295938	3363696	8.84%	2.752%
36	17.304	2411	2417	2426	rVV	975033	1356372	3.57%	1.110%

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Integration Parameters: LSCINT.P
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

Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Title : SVOA CALIBRATION

37	18.098	2547	2552	2560	rBV2	109441	160183	0.42%	0.131%
38	19.333	2758	2762	2766	rBV3	54515	75752	0.20%	0.062%
39	19.545	2792	2798	2804	rVV	1190124	1618153	4.25%	1.324%
40	19.874	2851	2854	2858	rVB	44831	46091	0.12%	0.038%
41	20.356	2933	2936	2939	rBV	59729	71167	0.19%	0.058%
42	21.298	3091	3096	3104	rBV	2918911	3732365	9.81%	3.053%
43	23.497	3464	3470	3477	rBV2	875388	1673474	4.40%	1.369%
44	23.650	3490	3496	3510	rVB	2057722	4080467	10.73%	3.338%

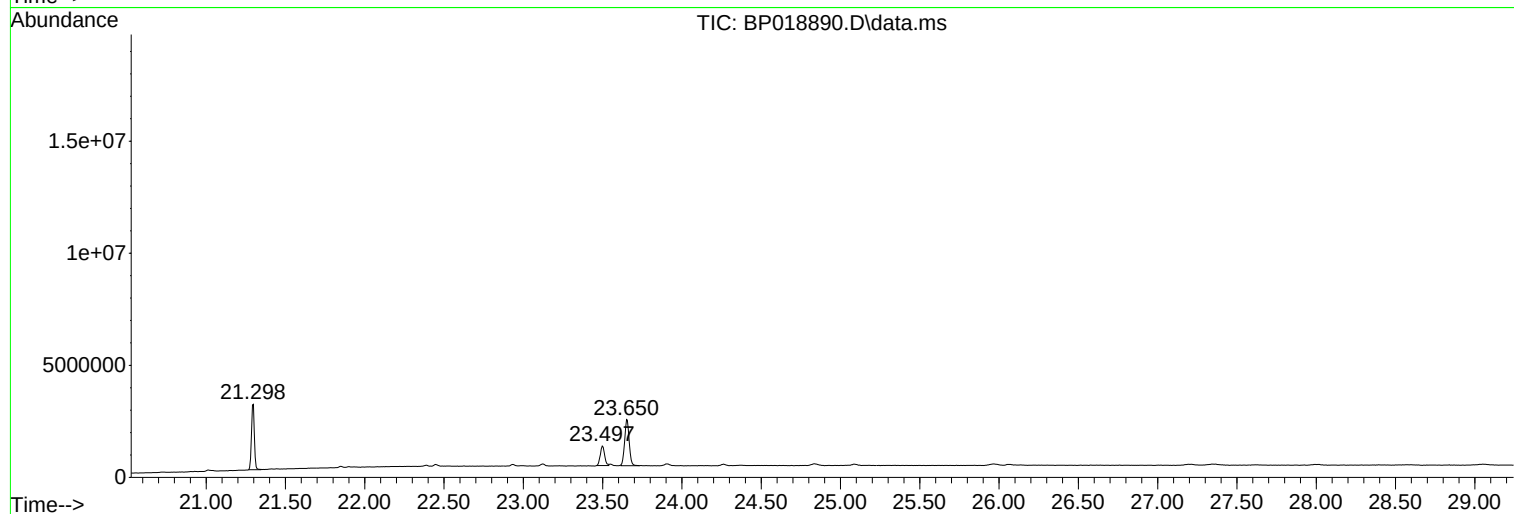
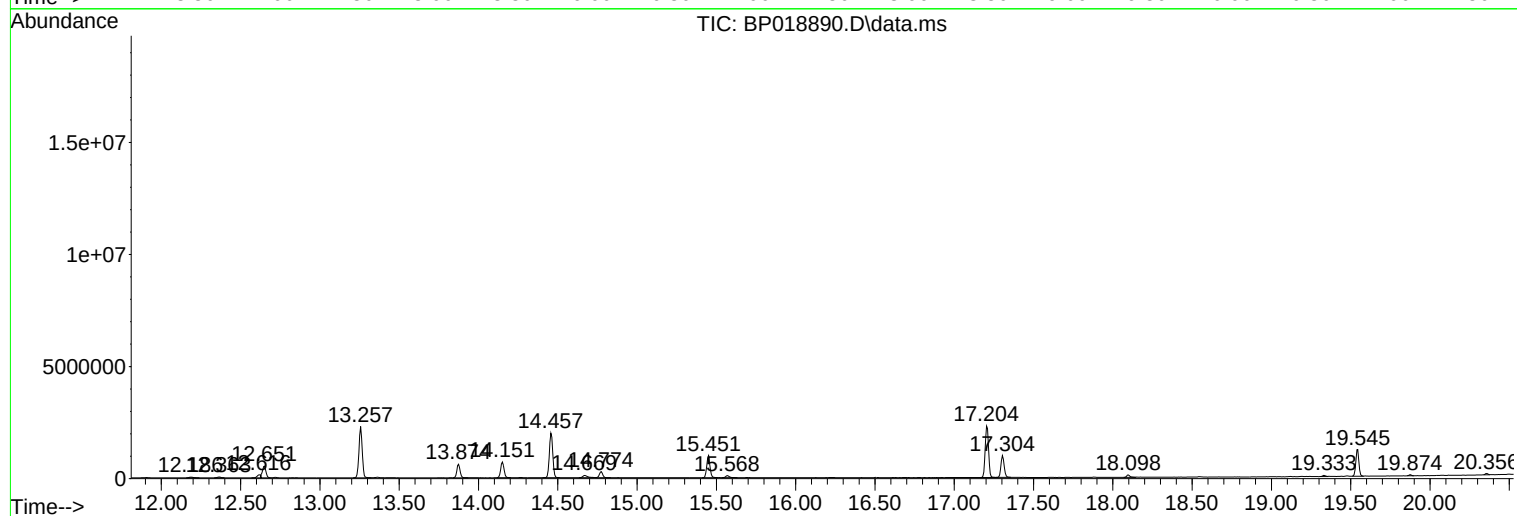
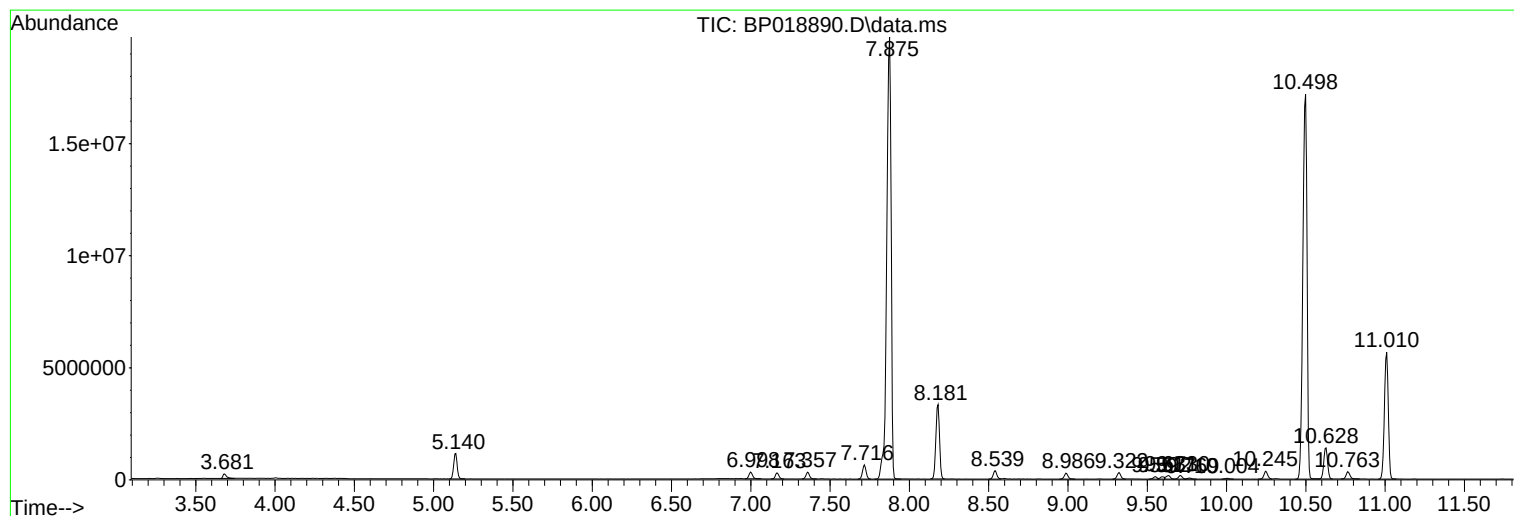
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P



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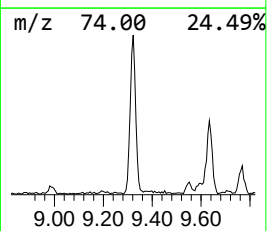
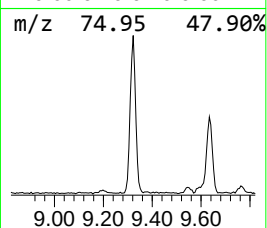
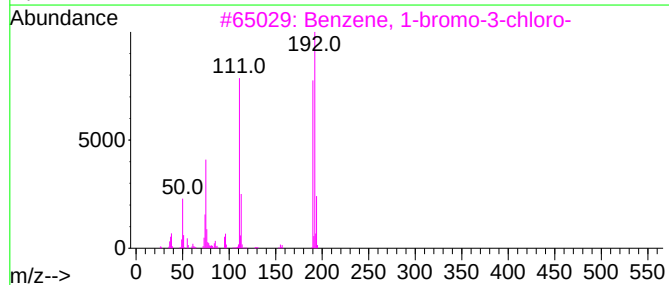
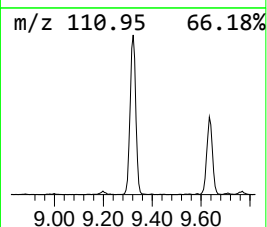
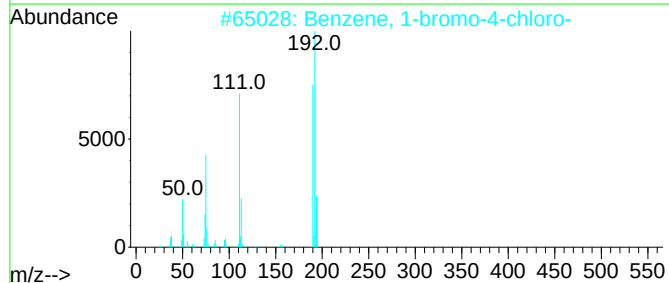
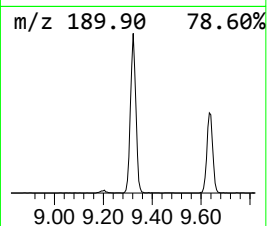
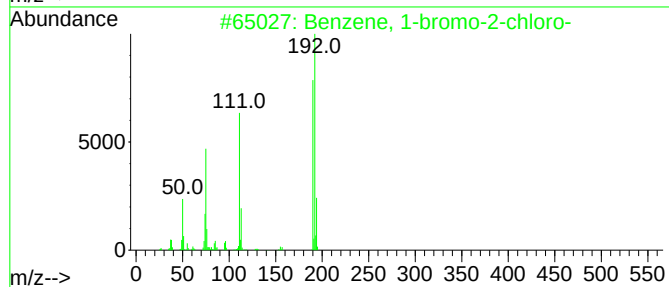
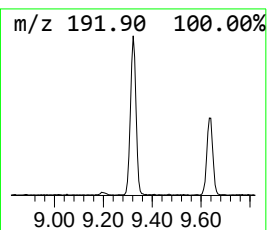
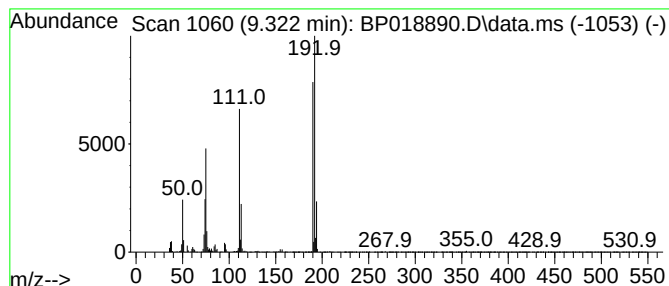
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 Benzene, 1-bromo-2-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.322	3.99 ng/ul	456840	Naphthalene-d8	10.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	95
4			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	94
5			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	94



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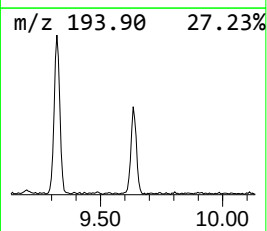
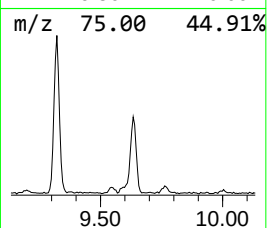
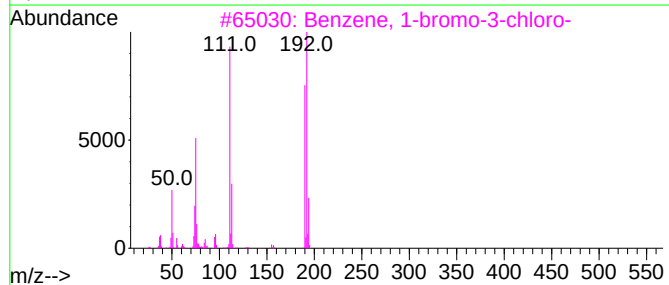
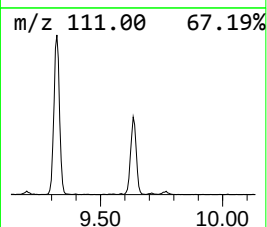
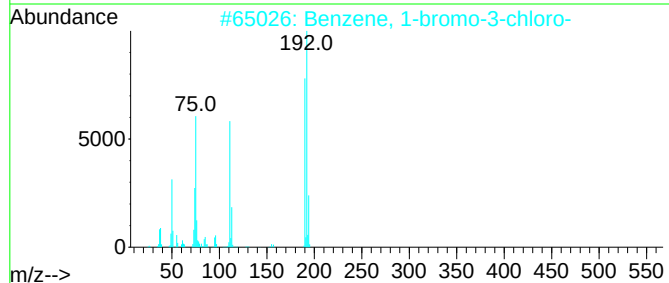
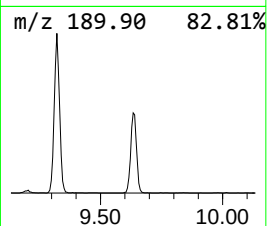
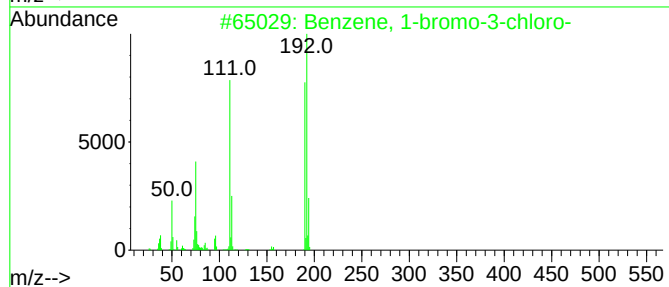
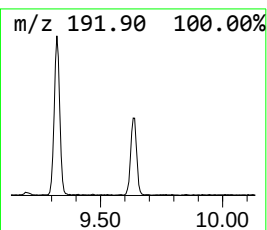
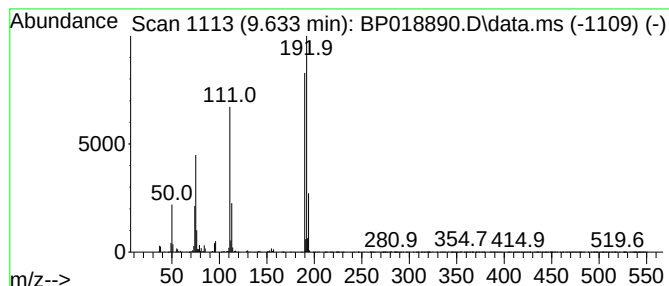
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.633	2.45 ng/ul	280561	Naphthalene-d8	10.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	98
2			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
3			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96
4			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	95
5			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	95



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ClientSampleId :
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

TIC Library : C:\DATABASE\NIST0.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-brom...	9.322	4.0	ng/u1	456840	2	10.628	2290540	20.0
Benzene, 1-brom...	9.633	2.5	ng/u1	280561	2	10.628	2290540	20.0