

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP121523\
 Data File : BP018886.D
 Acq On : 15 Dec 2023 18:54
 Operator : MA/JU
 Sample : 05752-05DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AW6DL

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: BP018886.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.140	342	349	360	rVB	2834821	4318638	10.40%	3.532%
2	6.999	660	665	677	rVB2	47476	107423	0.26%	0.088%
3	7.169	688	694	701	rVB	43975	71750	0.17%	0.059%
4	7.364	721	727	732	rBV	44929	76787	0.18%	0.063%
5	7.716	780	787	794	rBV	922958	1452295	3.50%	1.188%
6	7.875	799	814	821	rBV	20716991	41514577	100.00%	33.956%
7	8.181	857	866	873	rBV	4318854	6864685	16.54%	5.615%
8	8.540	918	927	933	rBV	48556	89100	0.21%	0.073%
9	8.599	933	937	942	rVV	26938	45454	0.11%	0.037%
10	8.658	942	947	957	rVB3	28740	48346	0.12%	0.040%
11	8.987	997	1003	1010	rBV	37923	67286	0.16%	0.055%
12	9.322	1054	1060	1068	rBV	188145	310186	0.75%	0.254%
13	9.552	1093	1099	1103	rBV	153604	251223	0.61%	0.205%
14	9.593	1103	1106	1110	rBV	101754	183426	0.44%	0.150%
15	9.763	1130	1135	1142	rVB	59549	98986	0.24%	0.081%
16	10.005	1168	1176	1183	rBV	44585	82447	0.20%	0.067%
17	10.252	1212	1218	1224	rBV	48718	91271	0.22%	0.075%
18	10.499	1250	1260	1270	rBV	17702568	32351731	77.93%	26.461%
19	10.628	1274	1282	1290	rVB	1134014	1853362	4.46%	1.516%
20	10.769	1298	1306	1316	rBV	35141	79399	0.19%	0.065%
21	11.010	1337	1347	1358	rBV	7262518	11994001	28.89%	9.810%
22	12.187	1541	1547	1553	rBV2	37030	60933	0.15%	0.050%
23	12.363	1572	1577	1584	rBV2	50227	82133	0.20%	0.067%
24	12.616	1611	1620	1622	rBV	186927	290412	0.70%	0.238%
25	12.652	1622	1626	1632	rVV	621059	948277	2.28%	0.776%
26	13.257	1721	1729	1736	rBV	2610669	3952260	9.52%	3.233%
27	13.875	1828	1834	1841	rBV	95844	140513	0.34%	0.115%
28	14.151	1875	1881	1888	rVB	111714	160060	0.39%	0.131%
29	14.457	1926	1933	1941	rBV	1575762	2311939	5.57%	1.891%
30	14.775	1980	1987	1998	rVB	349301	500475	1.21%	0.409%
31	15.451	2095	2102	2110	rBV	166788	263528	0.63%	0.216%
32	17.204	2391	2400	2412	rBV	2021897	2943413	7.09%	2.407%
33	17.304	2412	2417	2427	rVB	166742	255213	0.61%	0.209%
34	18.098	2548	2552	2558	rVB3	34575	49171	0.12%	0.040%
35	19.539	2793	2797	2804	rVB	269881	360136	0.87%	0.295%
36	20.357	2932	2936	2941	rBV2	77094	107011	0.26%	0.088%

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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	21.292	3090	3095	3105	rBV	2889688	3849361	9.27%	3.148%
38	23.651	3490	3496	3507	rVB	2064390	4033339	9.72%	3.299%

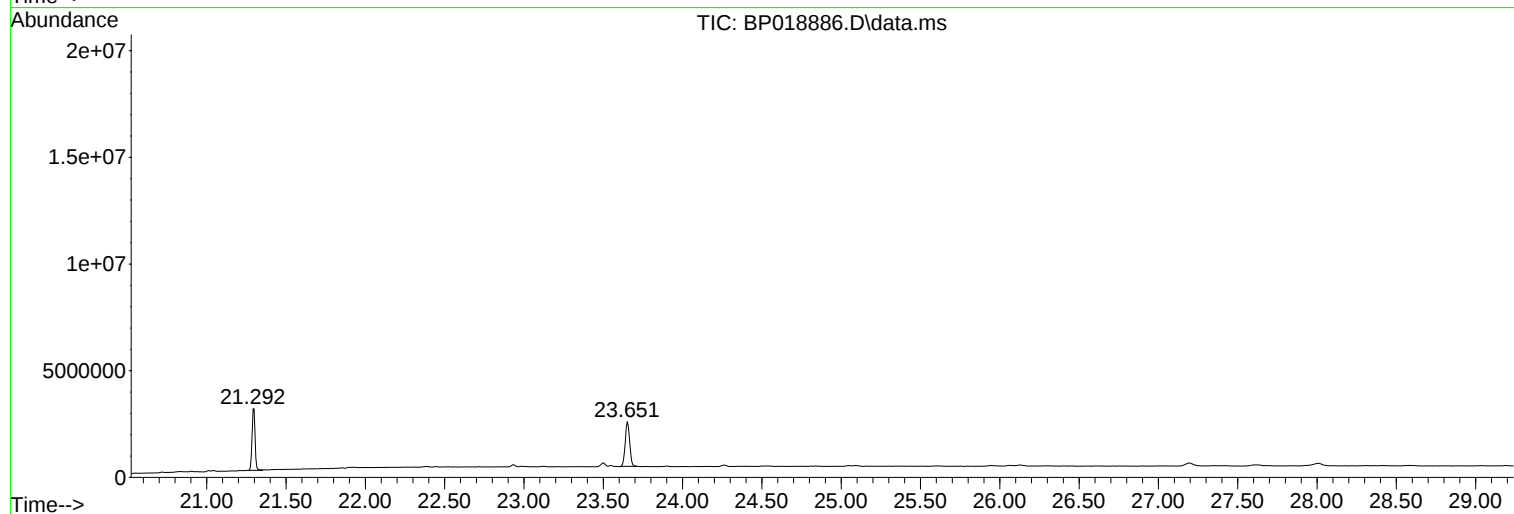
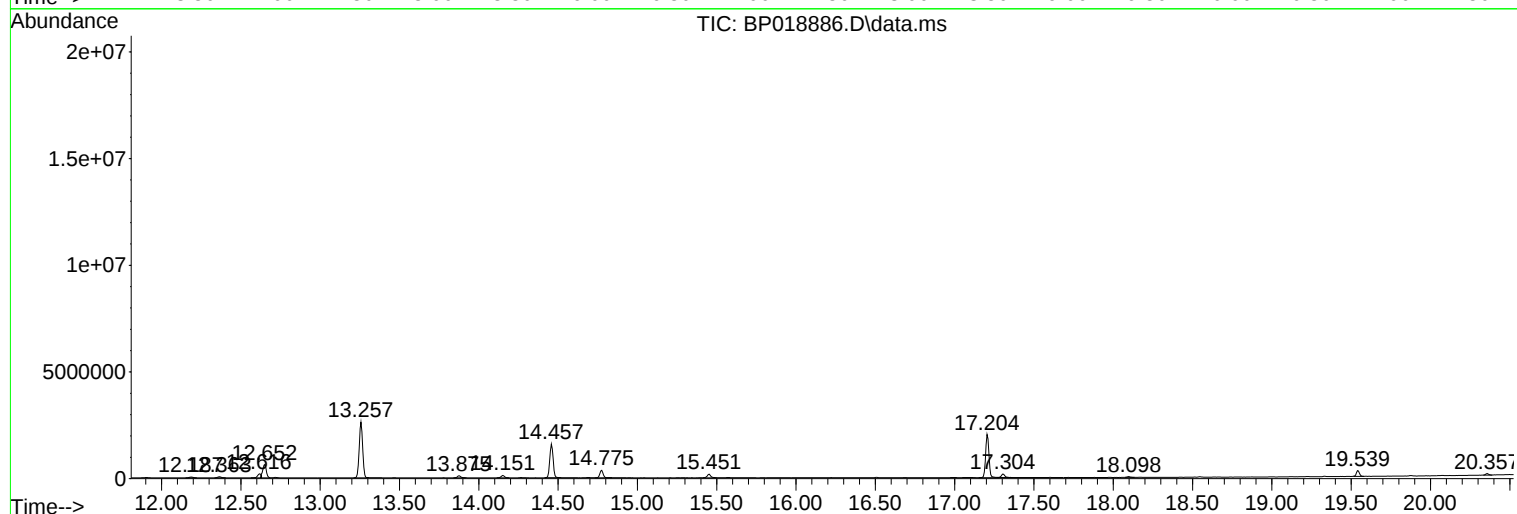
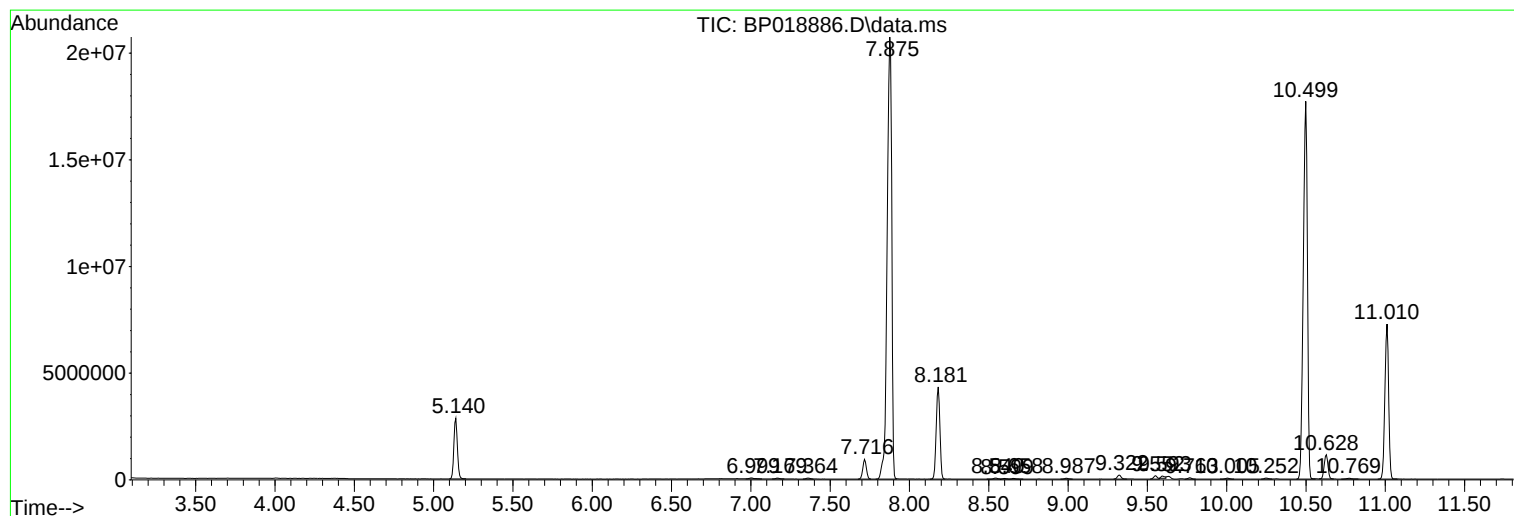
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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



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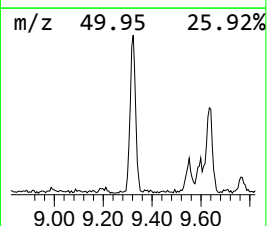
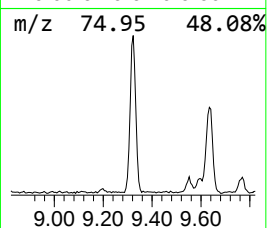
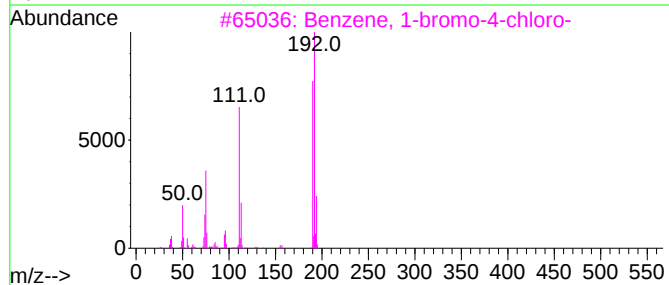
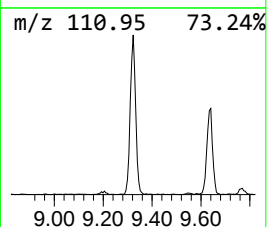
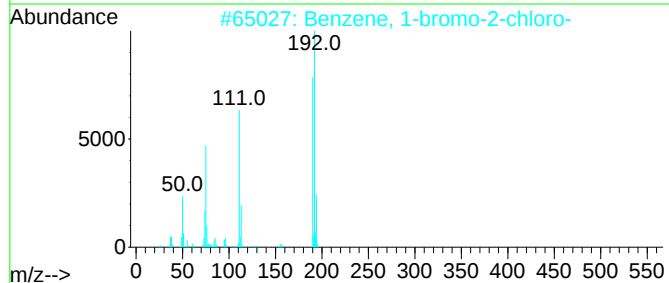
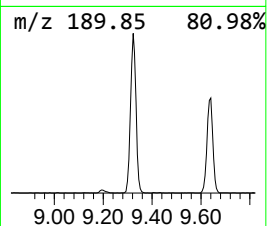
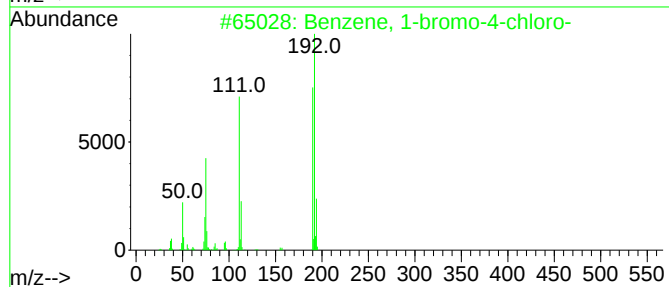
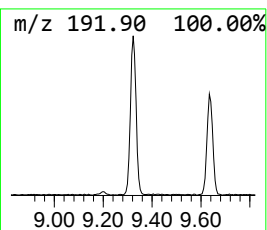
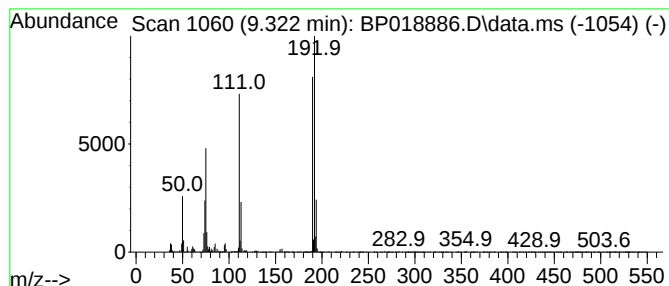
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Benzene, 1-bromo-4-chloro- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.322	3.35 ng/ul	310186	Naphthalene-d8	10.628

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	98
2			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	96
3			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	96
4			Benzene, 1-bromo-2-chloro-	190	C6H4BrCl	000694-80-4	95
5			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	95



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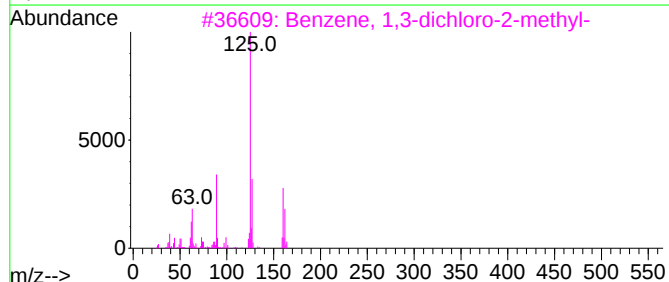
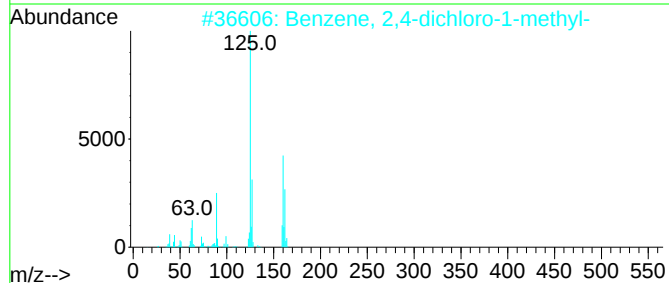
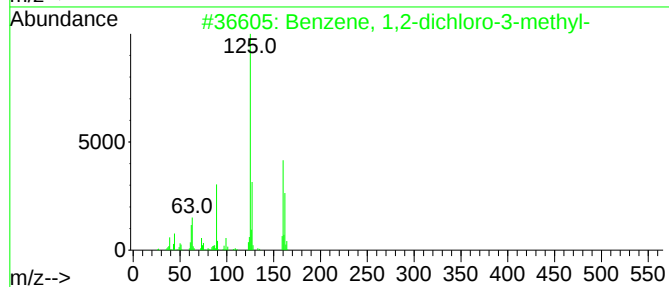
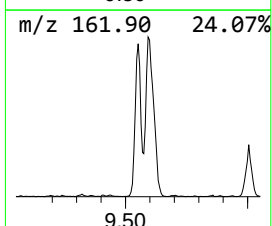
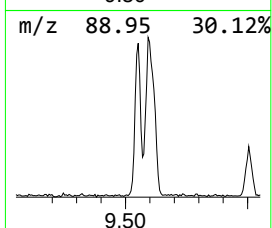
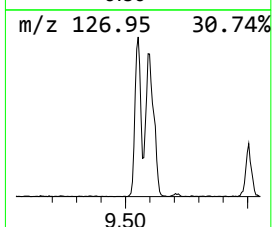
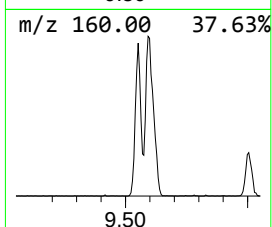
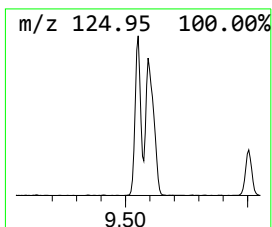
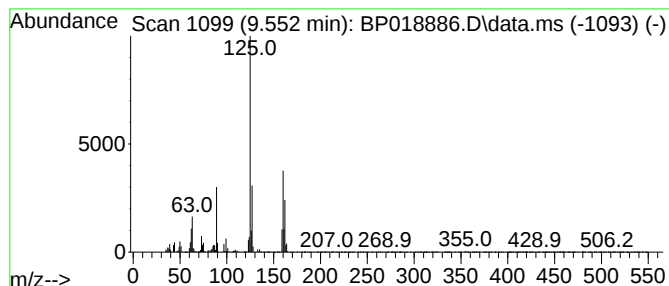
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP120123.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1,2-dichloro-3-met... Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.552	2.71 ng/ul	251223	Naphthalene-d8	10.628

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



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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	3.4	ng/u1	310186	2	10.628	1853360	20.0
Benzene, 1,2-di...	9.552	2.7	ng/u1	251223	2	10.628	1853360	20.0