

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP103122\
 Data File : BP012432.D
 Acq On : 01 Nov 2022 17:52
 Operator : CG/JU
 Sample : N5180-05DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0KX4DL

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-BP102522.M
 Title : SVOA CALIBRATION

Signal : TIC: BP012432.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.687	117	119	133	rBV	39528	87794	0.12%	0.027%
2	5.122	352	363	369	rBV	21534249	67429763	93.33%	21.089%
3	6.469	586	592	602	rBV	74357	126775	0.18%	0.040%
4	6.969	672	677	689	rVB	51325	101081	0.14%	0.032%
5	7.134	699	705	719	rVB	250194	420439	0.58%	0.131%
6	7.328	731	738	755	rBV	196977	358816	0.50%	0.112%
7	7.681	790	798	810	rBV	10915819	19557711	27.07%	6.117%
8	7.846	810	826	832	rBV3	21465773	64611305	89.43%	20.207%
9	8.163	868	880	888	rBV4	21094845	72249225	100.00%	22.596%
10	8.510	933	939	952	rBV	133419	270176	0.37%	0.084%
11	8.957	1008	1015	1018	rBV	282100	455938	0.63%	0.143%
12	9.005	1018	1023	1037	rVB	724901	1282935	1.78%	0.401%
13	9.287	1063	1071	1078	rBV	199699	346148	0.48%	0.108%
14	9.516	1104	1110	1114	rBV3	42163	72857	0.10%	0.023%
15	9.604	1120	1125	1132	rVB	98842	186773	0.26%	0.058%
16	9.687	1132	1139	1144	rBV	174262	320306	0.44%	0.100%
17	10.222	1223	1230	1241	rBV	281540	509294	0.70%	0.159%
18	10.469	1261	1272	1286	rBV	19006401	40226633	55.68%	12.581%
19	10.593	1286	1293	1310	rVB	1621976	2708081	3.75%	0.847%
20	10.746	1312	1319	1335	rVB	229448	429882	0.59%	0.134%
21	10.981	1350	1359	1379	rBV	7194342	12428085	17.20%	3.887%
22	11.204	1390	1397	1412	rBV	455607	802473	1.11%	0.251%
23	11.428	1428	1435	1448	rBV2	79330	183867	0.25%	0.058%
24	12.622	1625	1638	1649	rBV	805833	1444289	2.00%	0.452%
25	13.234	1735	1742	1757	rBV	2270560	3559635	4.93%	1.113%
26	13.857	1841	1848	1859	rBV	701969	1008600	1.40%	0.315%
27	14.134	1888	1895	1904	rBV	783205	1150506	1.59%	0.360%
28	14.440	1940	1947	1962	rBV	2534441	3788908	5.24%	1.185%
29	14.763	1996	2002	2008	rBV	80315	128011	0.18%	0.040%
30	15.439	2111	2117	2125	rBV	1104044	1634336	2.26%	0.511%
31	17.204	2410	2417	2427	rBV	3320456	4721873	6.54%	1.477%
32	17.304	2428	2434	2448	rVV	1205696	1790235	2.48%	0.560%
33	18.557	2642	2647	2655	rVB	289957	373940	0.52%	0.117%
34	19.545	2809	2815	2828	rBV	1734612	2307168	3.19%	0.722%
35	21.298	3108	3113	3124	rBV	4555361	5561758	7.70%	1.739%
36	23.527	3487	3492	3505	rVB2	965119	2227400	3.08%	0.697%

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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-BP102522.M
Title : SVOA CALIBRATION

37	23.686	3512	3519	3531	rVB	2410373	4879981	6.75%	1.526%
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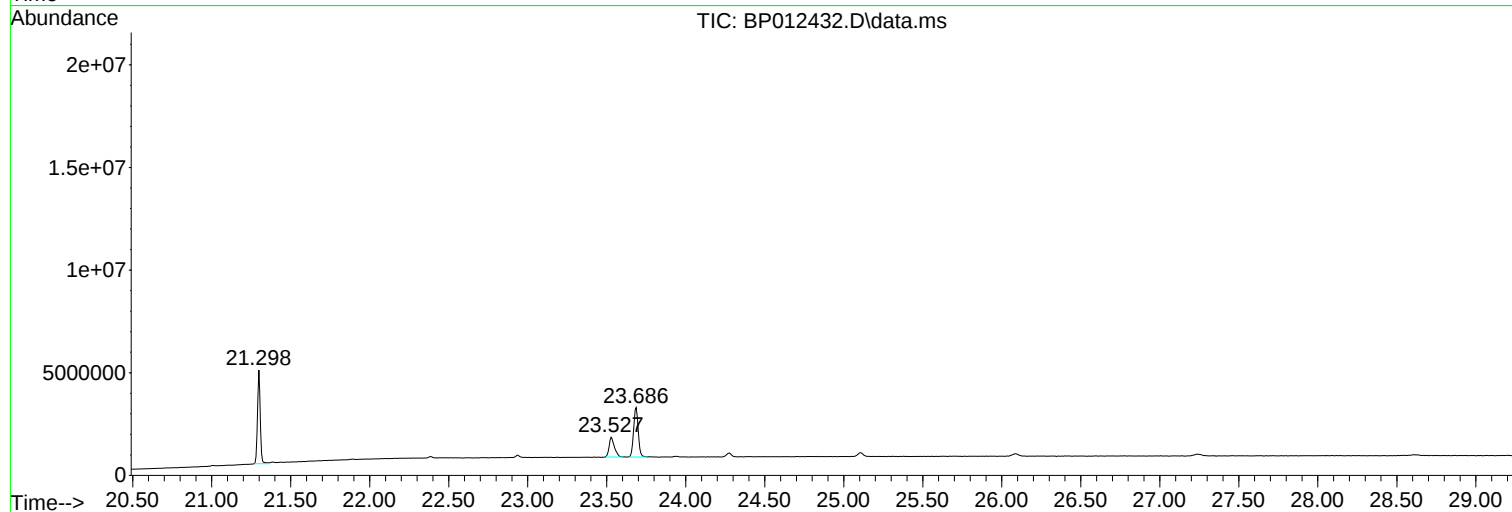
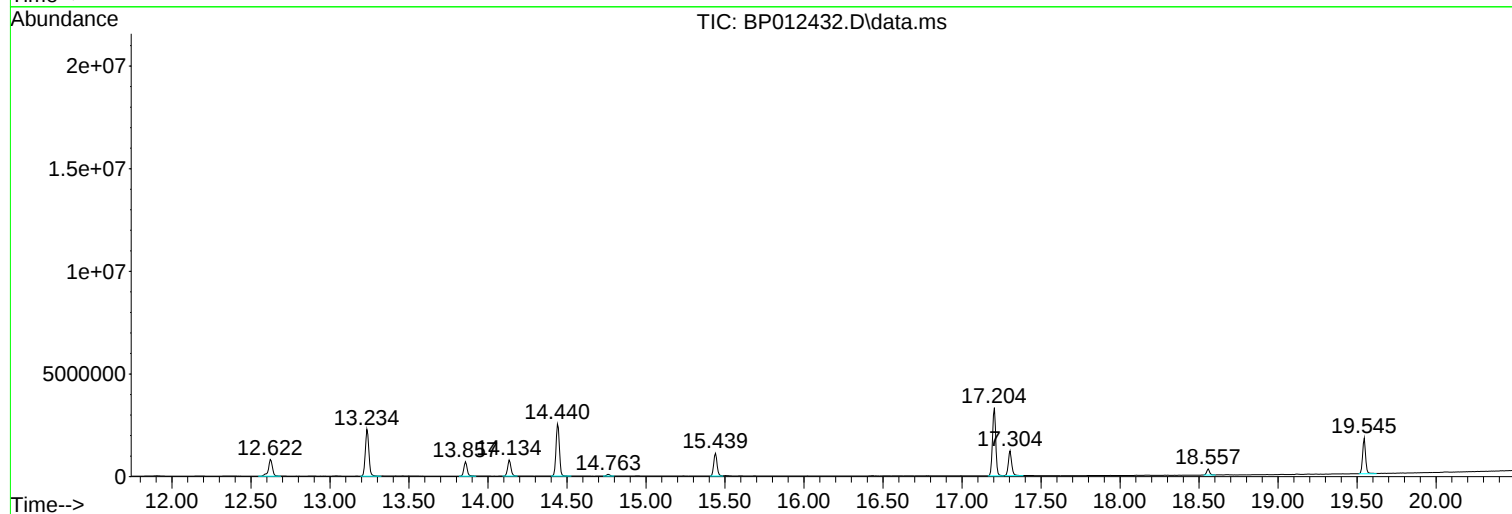
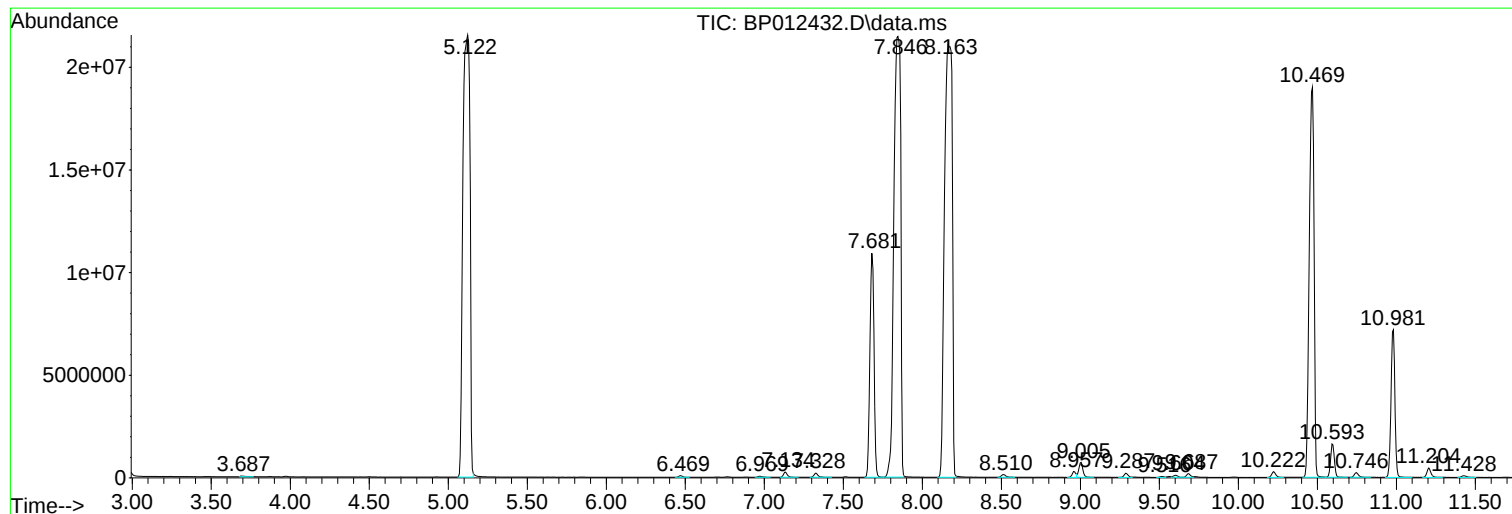
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Instrument :
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ClientSampleId :
C0KX4DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION

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



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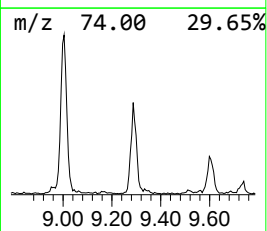
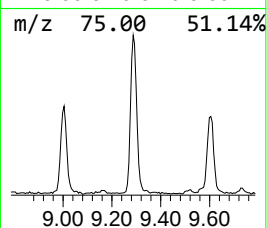
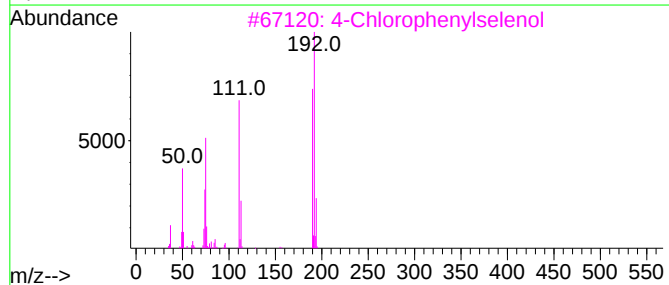
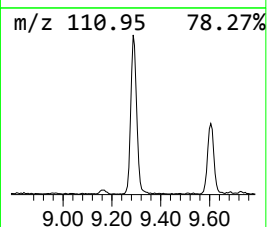
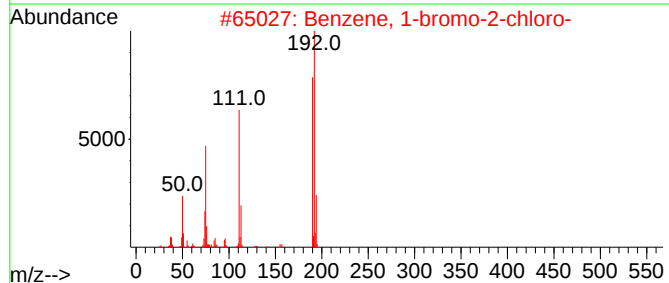
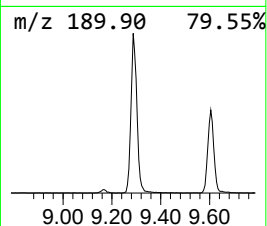
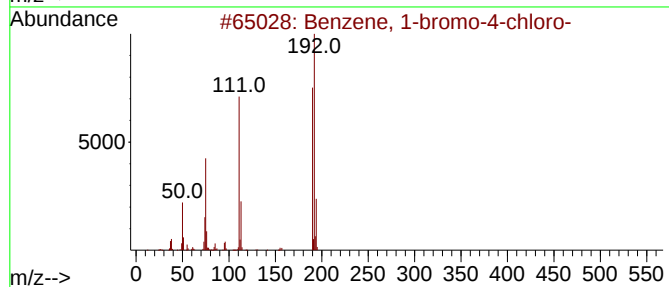
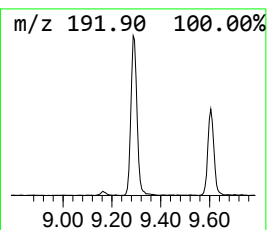
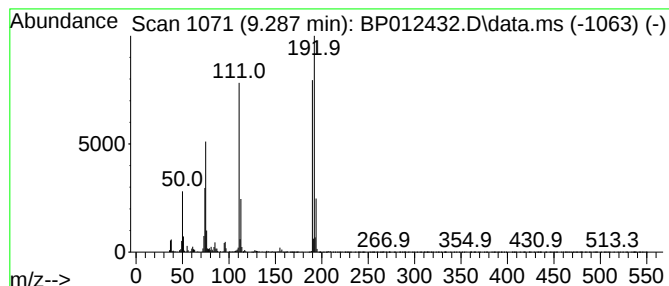
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 4 Benzene, 1-bromo-4-chloro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.287	2.56 ng/ul	346148	Naphthalene-d8	10.593

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	98
3			4-Chlorophenylselenol	192	C6H5ClSe	016645-10-6	97
4			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
5			Benzene, 1-bromo-4-chloro-	190	C6H4BrCl	000106-39-8	97



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Instrument :
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ClientSampleId :
C0KX4DL

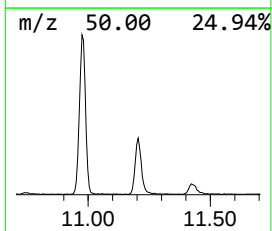
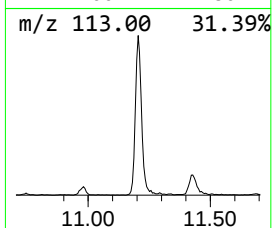
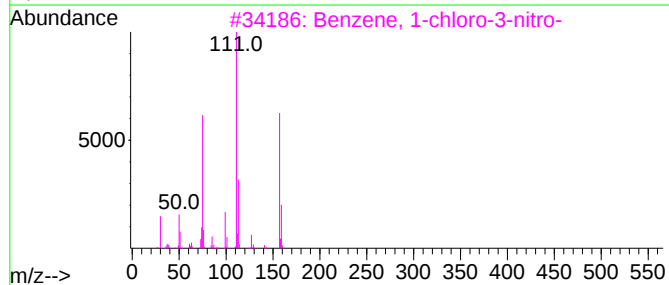
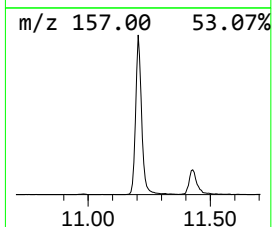
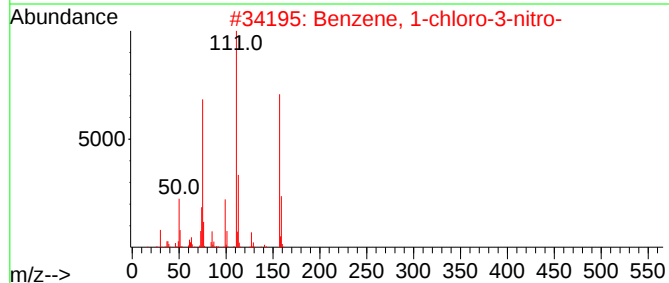
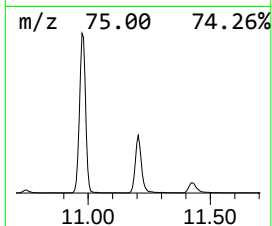
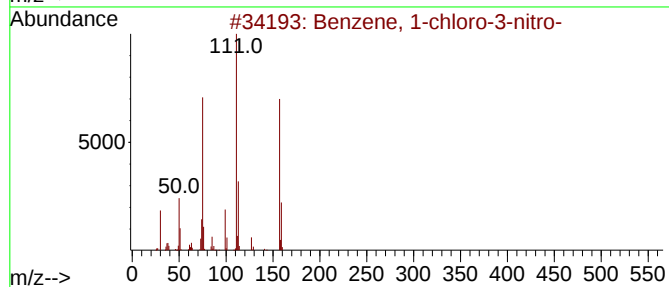
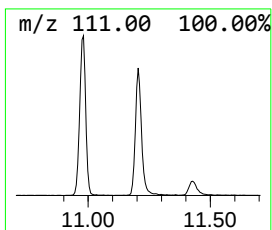
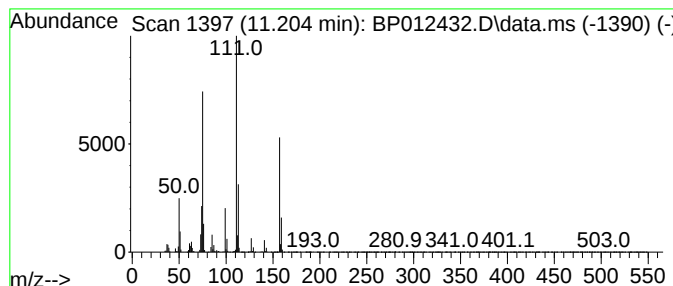
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TIC Library : C:\DATABASE\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-chloro-3-nitro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.204	5.93 ng/ul	802473	Naphthalene-d8	10.593

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	97
2			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	96
3			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	92
4			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91
5			Benzene, 1-chloro-4-nitro-	157	C6H4ClNO2	000100-00-5	91



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ClientSampleId :
C0KX4DL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.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...	9.287	2.6	ng/ul	346148	2	10.593	2708080	20.0
Benzene, 1-chlo...	11.204	5.9	ng/ul	802473	2	10.593	2708080	20.0