

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN040424\
 Data File : BN030657.D
 Acq On : 04 Apr 2024 11:11
 Operator : MA/JU
 Sample : P1934-06DL 5X
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 C0R41DL

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_N\Methods\SFAM-EPA-BN032824.MA.M
 Title : SVOA CALIBRATION

Signal : TIC: BN030657.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.611	105	106	119	rBV	51315	84252	0.13%	0.030%
2	5.058	340	352	365	rBV2	23085138	62511500	95.95%	22.361%
3	6.381	572	577	586	rVB	55846	86452	0.13%	0.031%
4	6.863	654	659	668	rVB	56734	101057	0.16%	0.036%
5	7.034	683	688	698	rBV	252333	400573	0.61%	0.143%
6	7.228	711	721	731	rBV	221170	400071	0.61%	0.143%
7	7.587	773	782	792	rBV	8049066	14060533	21.58%	5.030%
8	7.758	794	811	816	rBV	22097112	59670754	91.59%	21.345%
9	8.081	851	866	871	rBV3	22574430	65147176	100.00%	23.304%
10	8.393	912	919	931	rVB	183061	294410	0.45%	0.105%
11	8.846	990	996	999	rBV	293847	480025	0.74%	0.172%
12	8.893	999	1004	1013	rVB	568976	961661	1.48%	0.344%
13	9.181	1046	1053	1062	rBV	181476	314220	0.48%	0.112%
14	9.404	1086	1091	1095	rBV	45619	75074	0.12%	0.027%
15	9.452	1095	1099	1101	rVV	43341	72213	0.11%	0.026%
16	9.493	1101	1106	1112	rVV	100102	184820	0.28%	0.066%
17	9.563	1112	1118	1125	rVV	220979	395999	0.61%	0.142%
18	10.099	1202	1209	1216	rBV	352349	586671	0.90%	0.210%
19	10.357	1241	1253	1267	rBV	15818179	32716697	50.22%	11.703%
20	10.481	1267	1274	1281	rBV	1686705	2687566	4.13%	0.961%
21	10.616	1287	1297	1307	rVB	164244	292415	0.45%	0.105%
22	10.863	1330	1339	1347	rBV	5614403	9832529	15.09%	3.517%
23	11.075	1369	1375	1384	rVB	378003	611446	0.94%	0.219%
24	11.293	1402	1412	1425	rVB	90164	172764	0.27%	0.062%
25	11.769	1483	1493	1502	rVB6	34708	77315	0.12%	0.028%
26	12.475	1606	1613	1614	rBV3	88621	131217	0.20%	0.047%
27	12.510	1614	1619	1628	rVB	664255	1040585	1.60%	0.372%
28	13.128	1717	1724	1732	rBV	1682849	2588479	3.97%	0.926%
29	13.234	1736	1742	1747	rBV	48932	79194	0.12%	0.028%
30	13.751	1819	1830	1835	rBV	708024	1042515	1.60%	0.373%
31	14.028	1868	1877	1886	rBV	852101	1250995	1.92%	0.447%
32	14.334	1922	1929	1939	rBV	2511037	3693234	5.67%	1.321%
33	14.540	1959	1964	1972	rBV2	35635	68539	0.11%	0.025%
34	14.645	1977	1982	1988	rVB	60161	89037	0.14%	0.032%
35	15.328	2092	2098	2103	rBV	1076797	1552307	2.38%	0.555%
36	15.375	2103	2106	2111	rVV	89031	129033	0.20%	0.046%

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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_N\Methods\SFAM-EPA-BN032824.MA.M
Title : SVOA CALIBRATION

37	15.445	2113	2118	2136	rVB	198304	324195	0.50%	0.116%
38	17.086	2390	2397	2407	rBV	2793223	4145554	6.36%	1.483%
39	17.181	2407	2413	2422	rVV	1152733	1597976	2.45%	0.572%
40	18.463	2626	2631	2639	rVB2	129366	183154	0.28%	0.066%
41	19.480	2799	2804	2811	rBV	1178791	1605615	2.46%	0.574%
42	21.327	3112	3118	3125	rBV	2111776	3114417	4.78%	1.114%
43	21.451	3136	3139	3144	rVB2	72222	93157	0.14%	0.033%
44	24.063	3576	3583	3597	rVB2	539260	1295237	1.99%	0.463%
45	24.268	3609	3618	3632	rBV	1323471	3312586	5.08%	1.185%

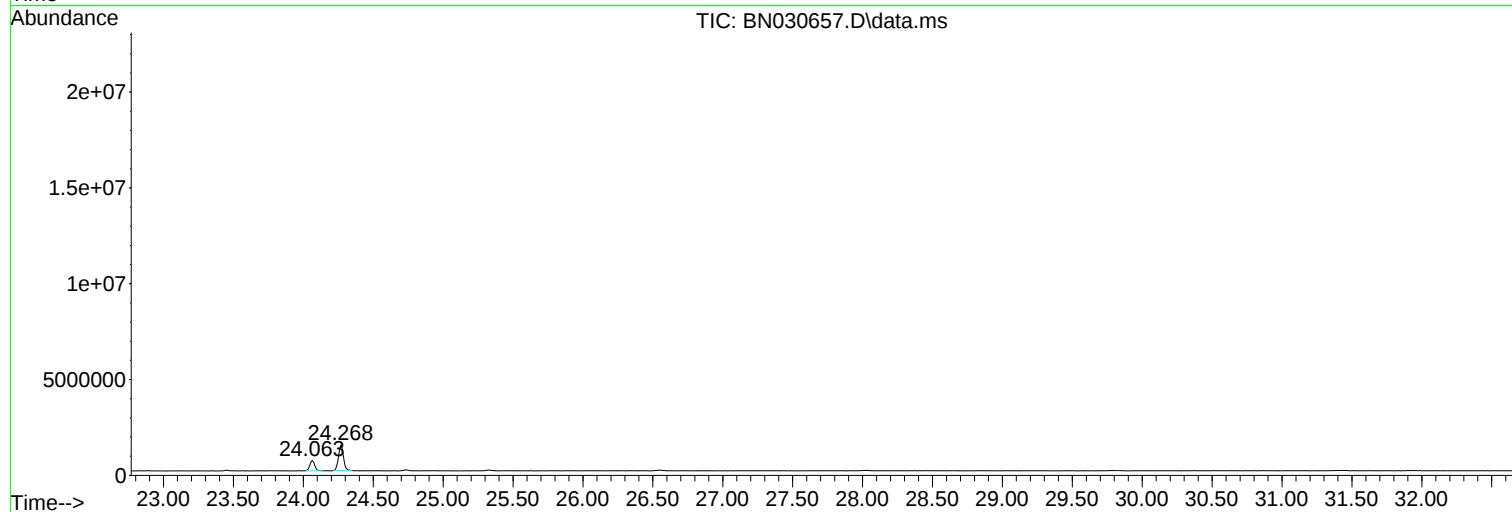
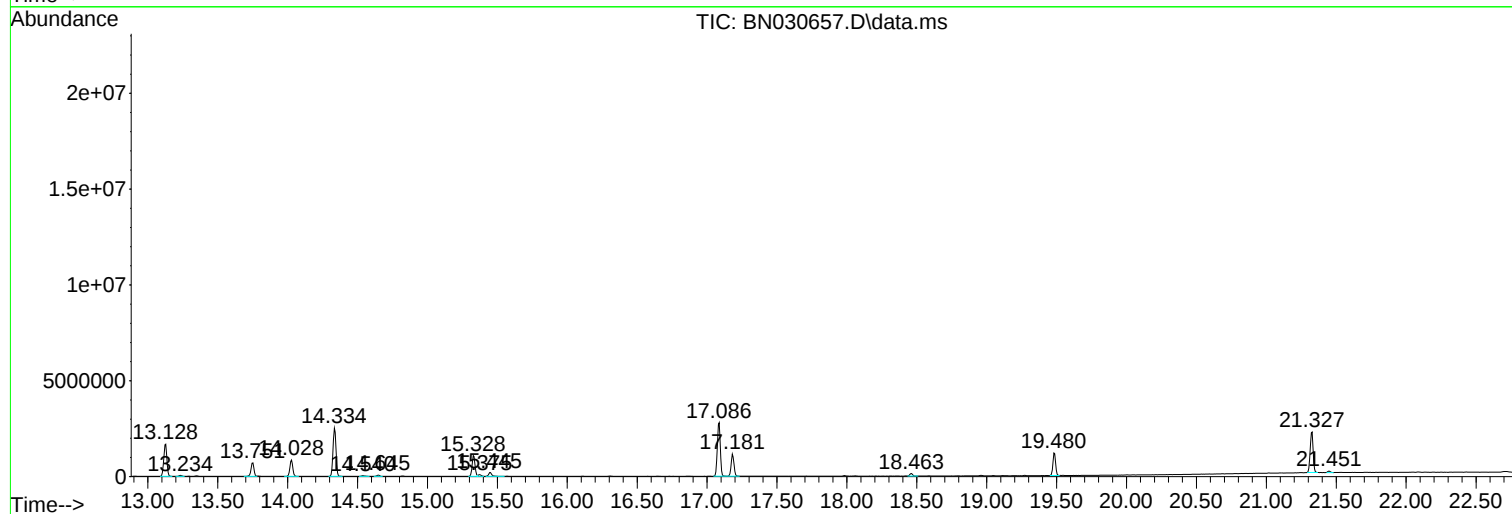
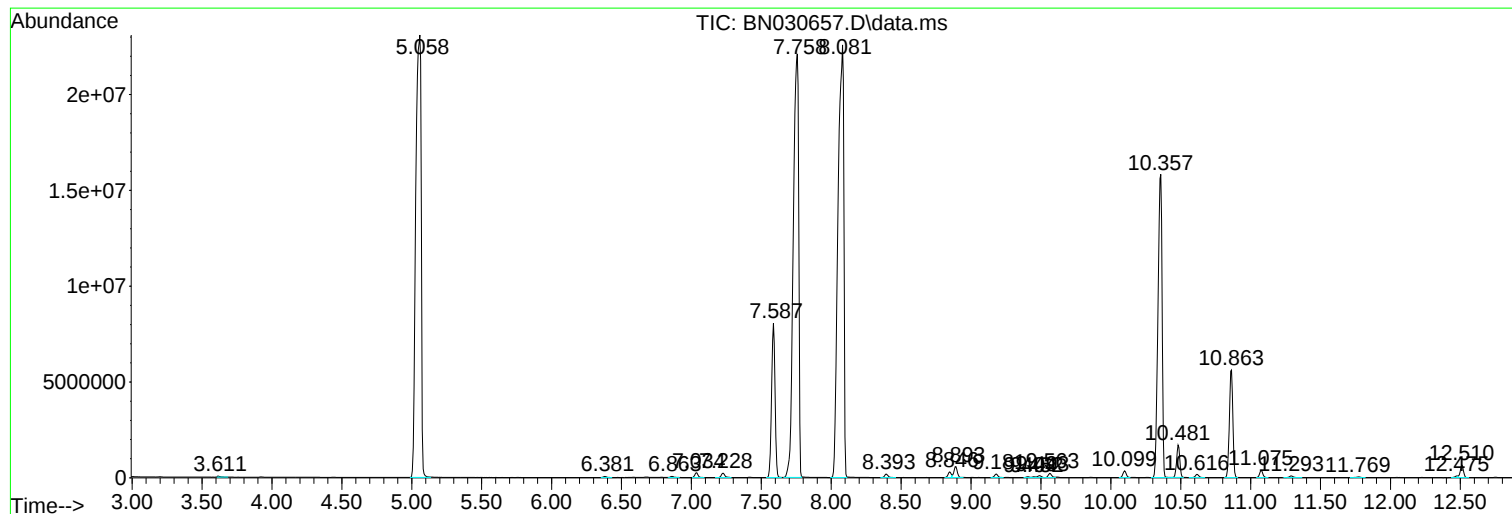
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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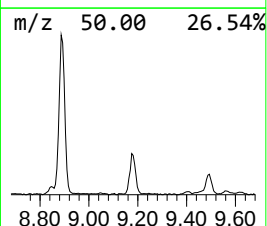
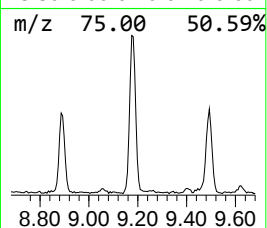
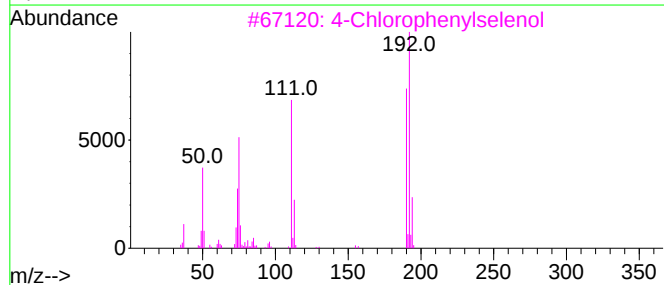
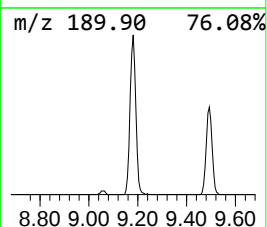
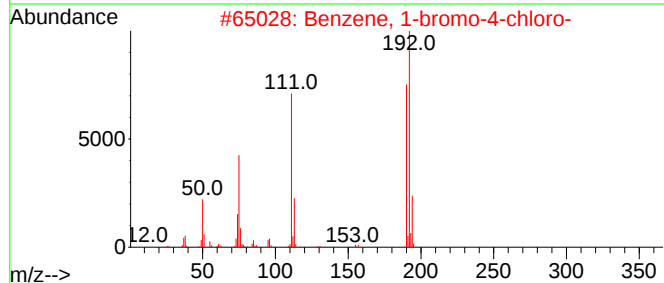
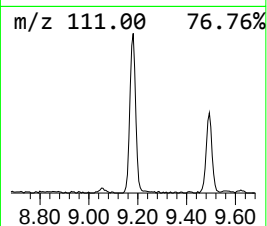
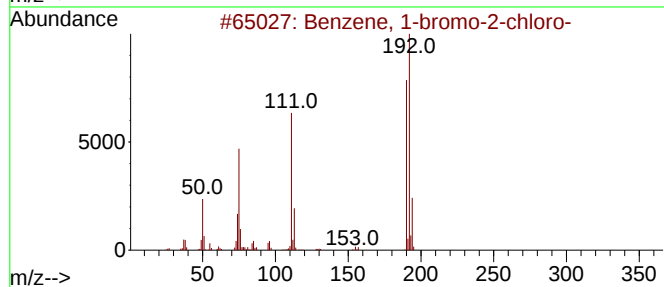
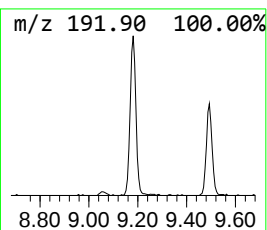
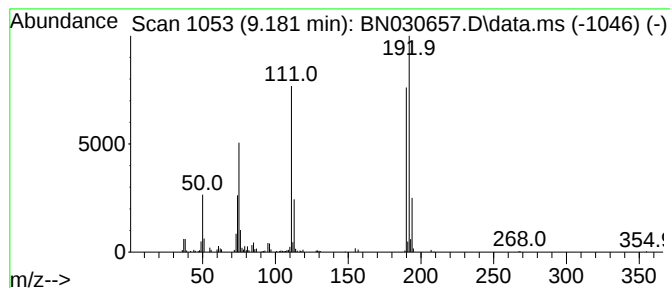
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 5 Benzene, 1-bromo-2-chloro- Concentration Rank 8

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.181	2.34 ng/ul	314220	Naphthalene-d8	10.481

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			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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ClientSampleId :
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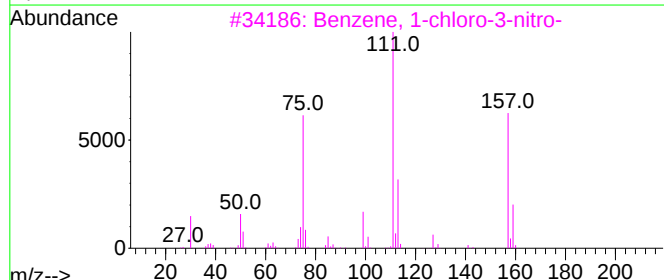
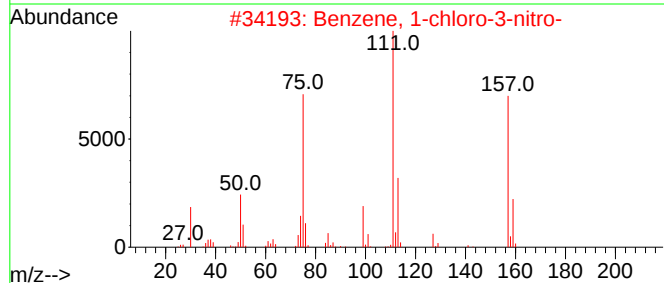
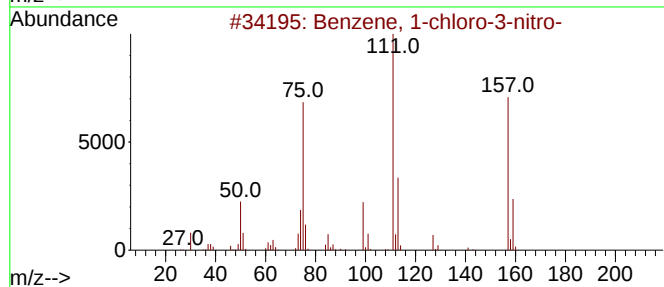
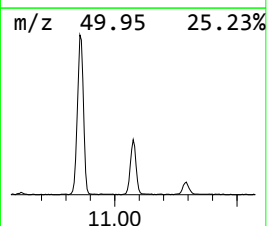
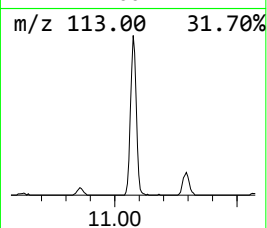
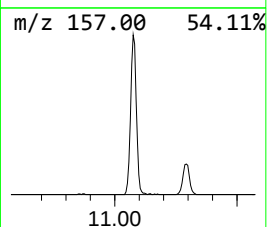
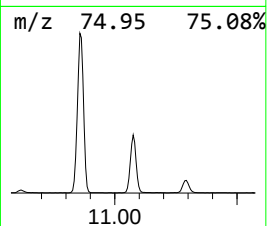
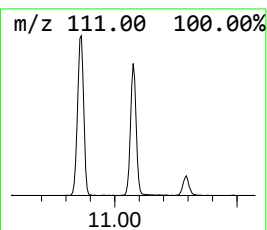
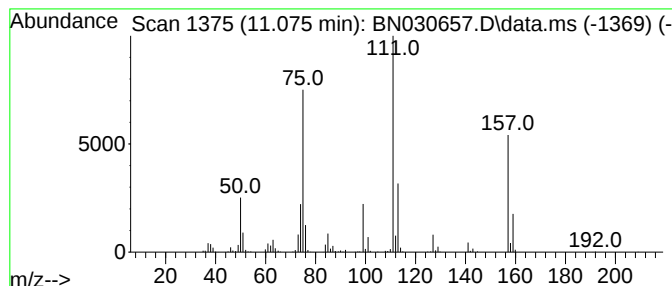
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 8 Benzene, 1-chloro-3-nitro- Concentration Rank 7

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.075	4.55 ng/ul	611446	Naphthalene-d8	10.481

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	94
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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Quant Title : SVOA CALIBRATION

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-brom...	9.181	2.3	ng/u1	314220	2	10.481	2687570	20.0
Benzene, 1-chlo...	11.075	4.5	ng/u1	611446	2	10.481	2687570	20.0