

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN041724\
Data File : BN030978.D
Acq On : 17 Apr 2024 15:28
Operator : MA/JU
Sample : P2006-11DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MCORF0DL

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

Signal : TIC: BN030978.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.987	332	340	362	rBV	15229184	28237386	75.53%	18.851%
2	6.987	673	680	689	rBV	89967	148614	0.40%	0.099%
3	7.175	706	712	721	rBV	70528	118987	0.32%	0.079%
4	7.528	765	772	781	rBV	2423925	3991546	10.68%	2.665%
5	7.693	785	800	806	rBV	17539037	36798676	98.43%	24.566%
6	8.010	842	854	860	rBV	17043244	37387162	100.00%	24.959%
7	8.346	904	911	924	rVB	56166	96078	0.26%	0.064%
8	8.799	981	988	991	rBV	95183	163369	0.44%	0.109%
9	8.840	991	995	1005	rVB	178944	289362	0.77%	0.193%
10	9.128	1036	1044	1050	rBV	78476	130144	0.35%	0.087%
11	9.440	1091	1097	1103	rVB	34522	65123	0.17%	0.043%
12	9.510	1103	1109	1122	rBV	60949	118764	0.32%	0.079%
13	10.046	1194	1200	1211	rBV	99642	174349	0.47%	0.116%
14	10.293	1233	1242	1258	rBV	10814010	20513255	54.87%	13.694%
15	10.422	1258	1264	1272	rVV	590745	958746	2.56%	0.640%
16	10.569	1283	1289	1297	rBV	97614	161299	0.43%	0.108%
17	10.804	1321	1329	1344	rBV	2586457	4231798	11.32%	2.825%
18	11.022	1360	1366	1379	rVB	115201	194158	0.52%	0.130%
19	11.240	1395	1403	1412	rBV2	28454	53280	0.14%	0.036%
20	12.457	1599	1610	1620	rBV	491655	829347	2.22%	0.554%
21	13.075	1708	1715	1724	rBV	1368201	2083892	5.57%	1.391%
22	13.698	1814	1821	1827	rBV	283654	403452	1.08%	0.269%
23	13.981	1861	1869	1877	rBV	287286	424882	1.14%	0.284%
24	14.287	1914	1921	1931	rBV	1004275	1415779	3.79%	0.945%
25	14.598	1969	1974	1983	rVB	43002	64461	0.17%	0.043%
26	15.281	2083	2090	2096	rBV	448416	611060	1.63%	0.408%
27	15.404	2105	2111	2119	rBV	65632	105738	0.28%	0.071%
28	17.033	2382	2388	2399	rBV	1306893	1837710	4.92%	1.227%
29	17.133	2399	2405	2419	rBV	498939	699665	1.87%	0.467%
30	17.933	2537	2541	2548	rBV3	28702	49252	0.13%	0.033%
31	19.227	2756	2761	2768	rBV3	25200	44221	0.12%	0.030%
32	19.433	2791	2796	2806	rBV	714854	935234	2.50%	0.624%
33	21.269	3102	3108	3116	rBV	1707742	2390845	6.39%	1.596%
34	23.974	3560	3568	3579	rVB	457350	1037043	2.77%	0.692%
35	24.174	3593	3602	3615	rVB2	1198017	3029963	8.10%	2.023%

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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

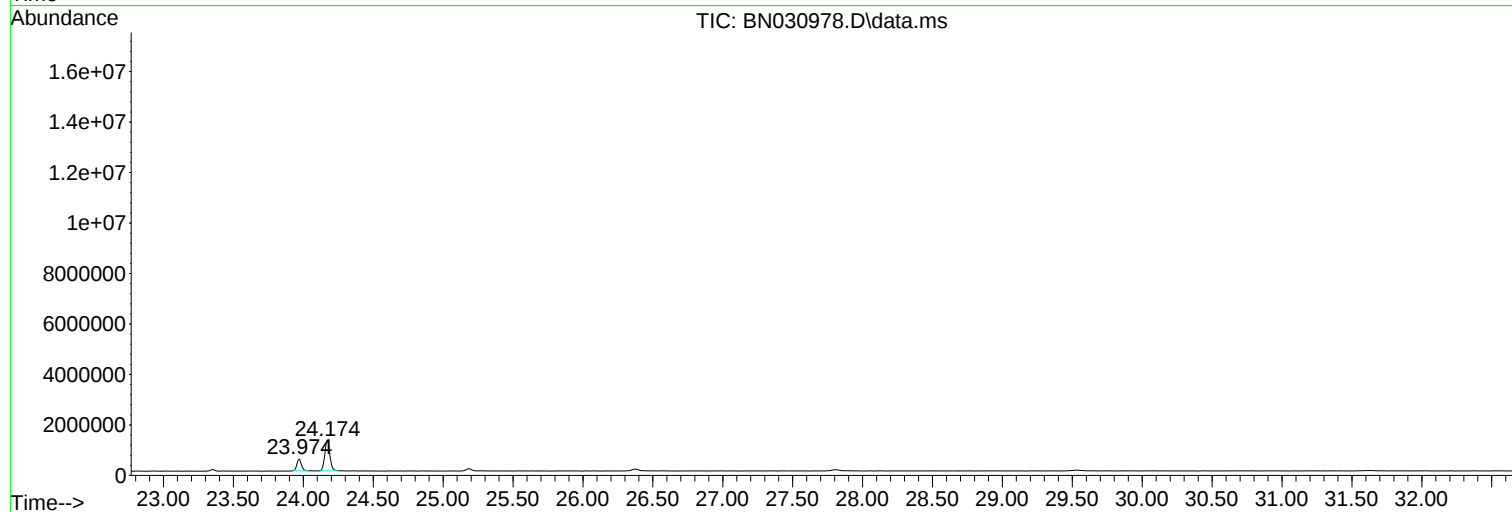
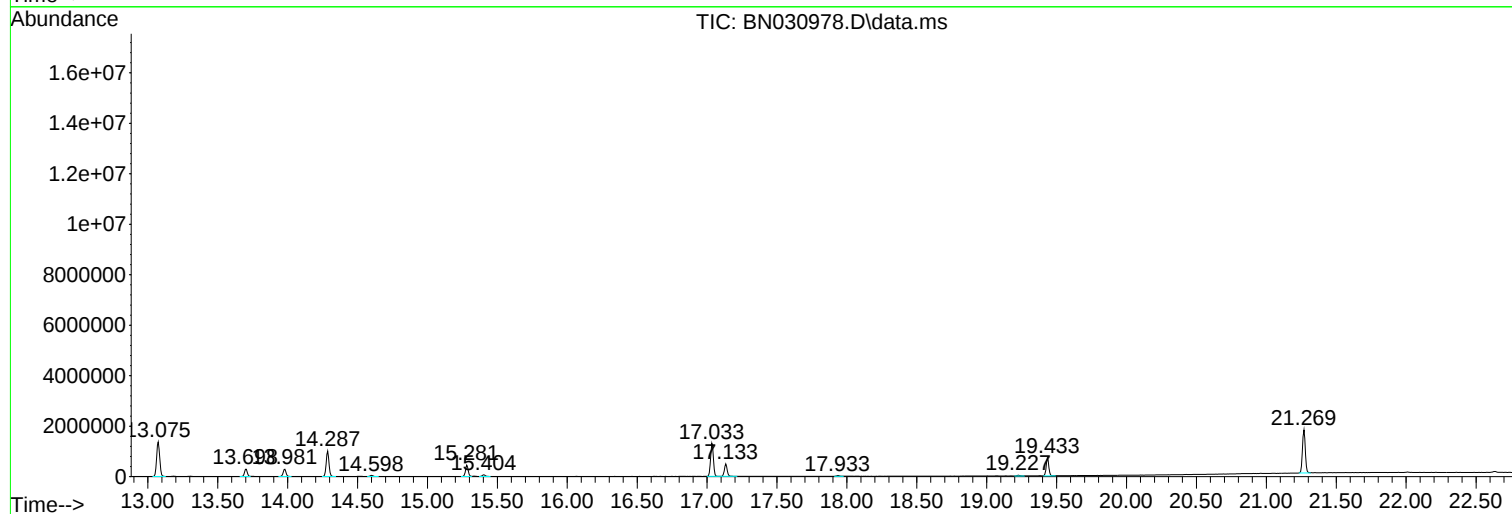
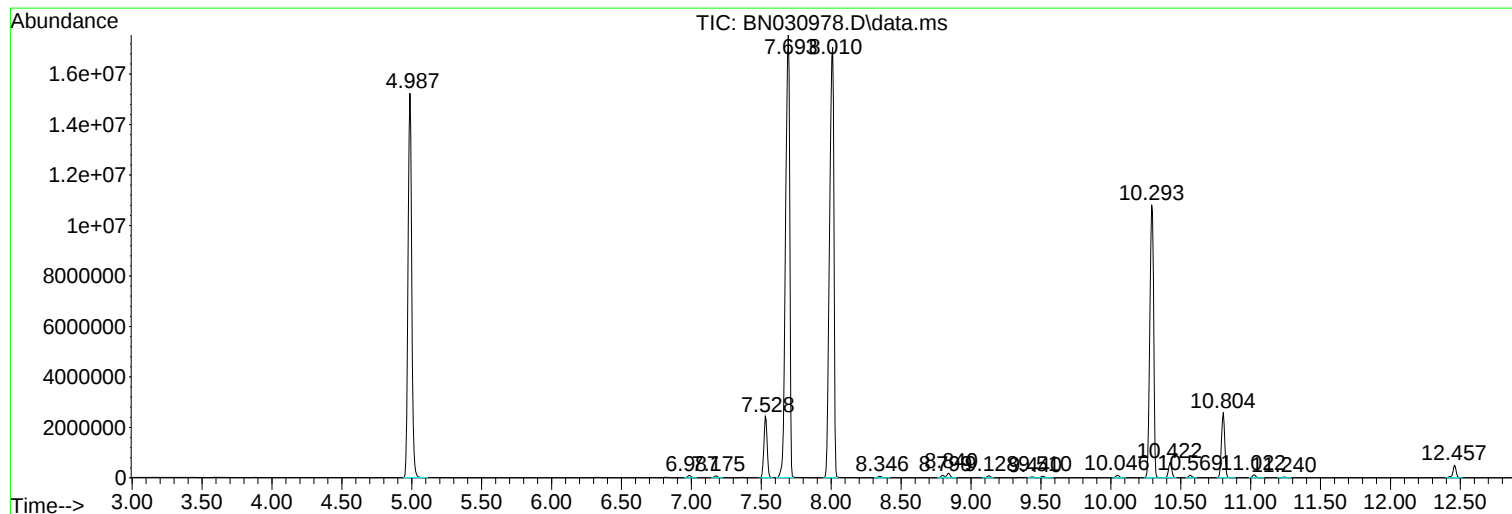
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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



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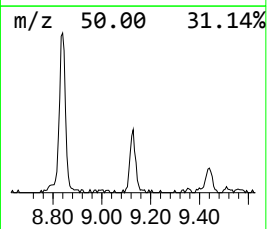
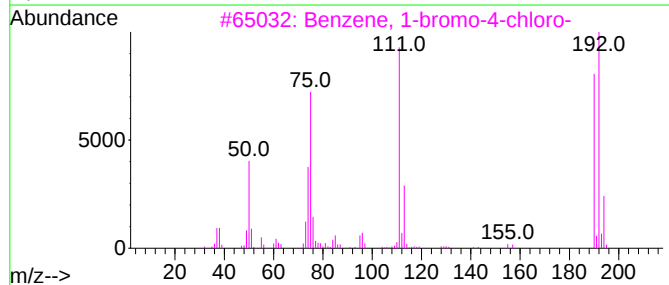
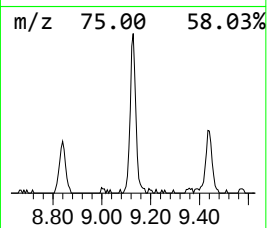
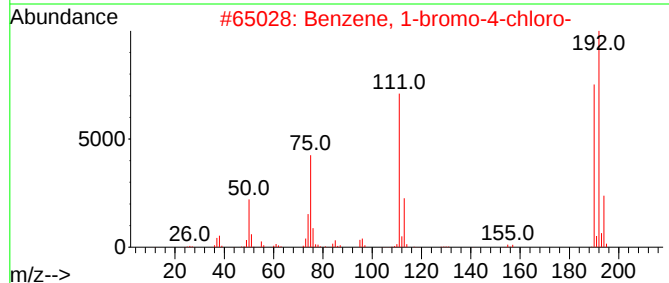
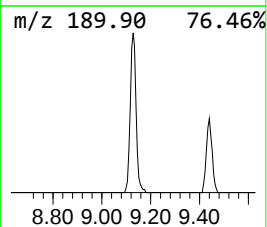
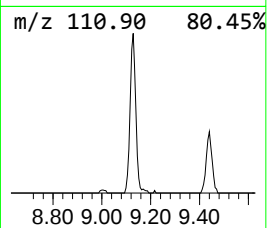
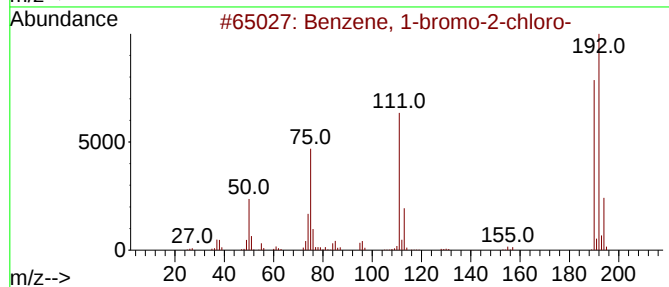
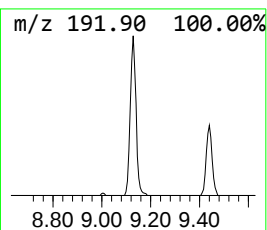
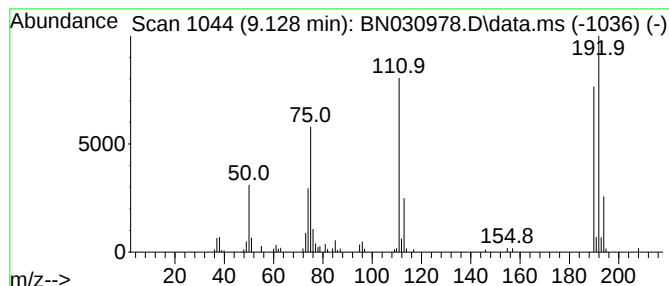
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN032824.MA.M
Quant Title : SVOA CALIBRATION

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

Peak Number 4 Benzene, 1-bromo-2-chloro- Concentration Rank 6

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.128	2.71 ng/ul	130144	Naphthalene-d8	10.422

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-4-chloro-	190	C6H4BrCl	000106-39-8	97
4			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	97
5			Benzene, 1-bromo-3-chloro-	190	C6H4BrCl	000108-37-2	96



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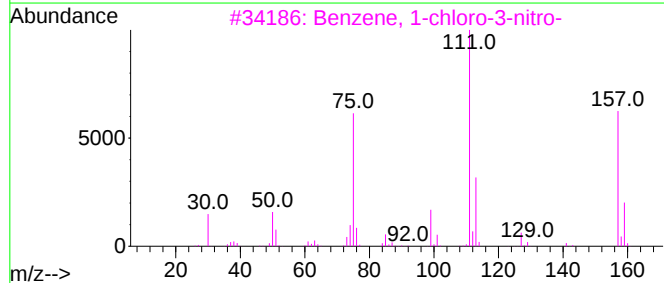
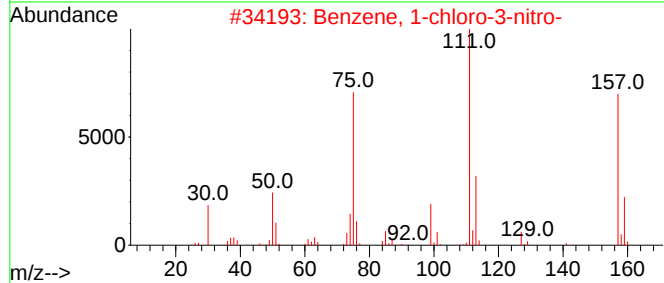
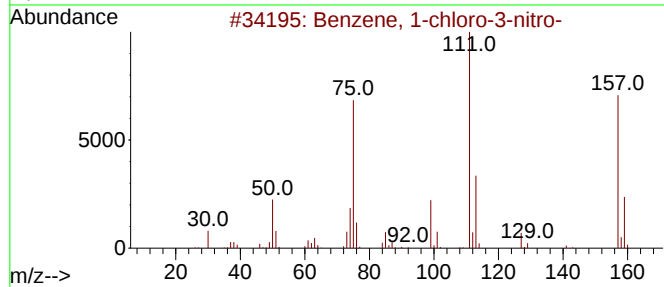
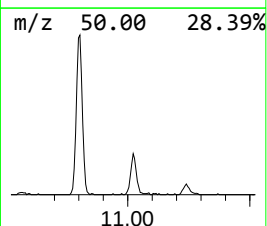
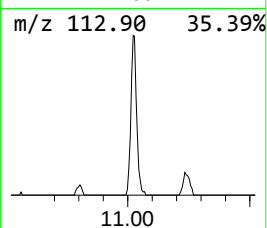
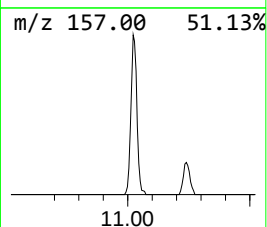
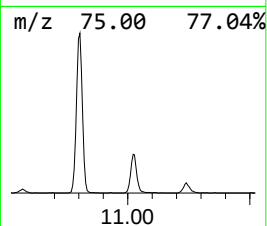
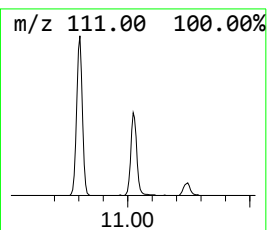
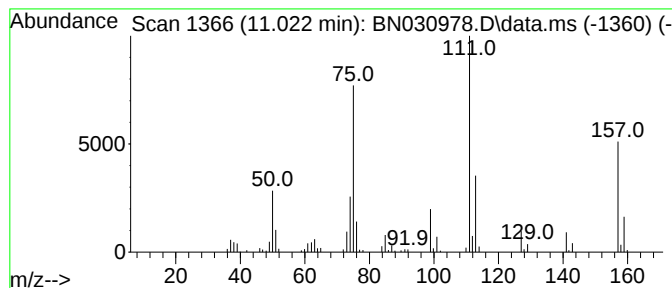
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 7 Benzene, 1-chloro-3-nitro- Concentration Rank 5

R.T.	EstConc	Area	Relative to ISTD	R.T.
11.022	4.05 ng/ul	194158	Naphthalene-d8	10.422

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	94
3			Benzene, 1-chloro-3-nitro-	157	C6H4ClNO2	000121-73-3	93
4			Benzene, 1-chloro-4-nitroso-	141	C6H4ClNO	000932-98-9	70
5			Benzene, 1-chloro-2-nitro-	157	C6H4ClNO2	000088-73-3	64



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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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Benzene, 1-brom...	9.128	2.7	ng/u1	130144	2	10.422	958746	20.0
Benzene, 1-chlo...	11.022	4.0	ng/u1	194158	2	10.422	958746	20.0