

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
 Data File : BN022839.D
 Acq On : 23 Nov 2022 00:03
 Operator : CG/JU
 Sample : N5593-04
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 H0AD2

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-BN111522.M
 Title : SVOA CALIBRATION

Signal : TIC: BN022839.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	3.134	20	25	30	rBV	76317	113301	2.16%	0.410%
2	3.175	30	32	35	rVV	20583	24619	0.47%	0.089%
3	3.211	35	38	48	rVB	38382	56815	1.08%	0.206%
4	3.617	104	107	128	rBV	79104	148966	2.84%	0.539%
5	3.840	141	145	153	rVB2	6817	11832	0.23%	0.043%
6	3.940	159	162	169	rVB	4264	6183	0.12%	0.022%
7	4.487	248	255	270	rBV	3226300	5239348	100.00%	18.953%
8	4.916	323	328	336	rBV	37411	58179	1.11%	0.210%
9	7.016	678	685	696	rBV	83491	144499	2.76%	0.523%
10	7.181	706	713	724	rBV	297292	479904	9.16%	1.736%
11	7.369	739	745	756	rBV	292403	471307	9.00%	1.705%
12	7.846	819	826	835	rBV	246744	390118	7.45%	1.411%
13	8.569	943	949	962	rBV	249402	409506	7.82%	1.481%
14	9.022	1018	1026	1040	rBV	400131	655669	12.51%	2.372%
15	9.746	1143	1149	1161	rBV	326161	534583	10.20%	1.934%
16	10.287	1234	1241	1253	rBV	436389	738348	14.09%	2.671%
17	10.663	1297	1305	1313	rBV	374799	631002	12.04%	2.283%
18	10.810	1323	1330	1351	rBV	395227	715022	13.65%	2.587%
19	12.269	1571	1578	1584	rVB2	5458	9158	0.17%	0.033%
20	13.934	1851	1861	1871	rBV	936911	1299756	24.81%	4.702%
21	14.210	1901	1908	1922	rBV	1019752	1459983	27.87%	5.282%
22	14.516	1953	1960	1969	rBV	608681	885519	16.90%	3.203%
23	14.739	1993	1998	2013	rBV	56649	119935	2.29%	0.434%
24	14.934	2026	2031	2037	rVB5	2935	5716	0.11%	0.021%
25	15.510	2123	2129	2140	rBV	1311193	1837700	35.07%	6.648%
26	15.645	2145	2152	2167	rBV	454842	641938	12.25%	2.322%
27	17.269	2420	2428	2437	rBV	753056	1032994	19.72%	3.737%
28	17.369	2438	2445	2462	rVV	1493647	2089256	39.88%	7.558%
29	17.939	2538	2542	2546	rVB3	5623	6469	0.12%	0.023%
30	18.163	2575	2580	2590	rBV	66439	95844	1.83%	0.347%
31	18.275	2592	2599	2605	rVV	187856	250360	4.78%	0.906%
32	19.233	2758	2762	2768	rBV3	16530	23425	0.45%	0.085%
33	19.304	2770	2774	2780	rBV	18865	33045	0.63%	0.120%
34	19.445	2794	2798	2808	rBV	46695	69640	1.33%	0.252%
35	19.674	2830	2837	2848	rBV	1757131	2321714	44.31%	8.399%
36	20.704	3010	3012	3015	rBV3	6645	7675	0.15%	0.028%

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022839.D
Acq On : 23 Nov 2022 00:03
Operator : CG/JU
Sample : N5593-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0AD2

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-BN111522.M
Title : SVOA CALIBRATION

37	21.186	3089	3094	3105	rBV5	43920	95468	1.82%	0.345%
38	21.469	3137	3142	3151	rBV	907846	1121261	21.40%	4.056%
39	22.698	3348	3351	3358	rVB2	52678	77602	1.48%	0.281%
40	23.710	3515	3523	3537	rVB	1134093	2287296	43.66%	8.274%
41	23.863	3542	3549	3559	rVB2	513886	1042336	19.89%	3.771%

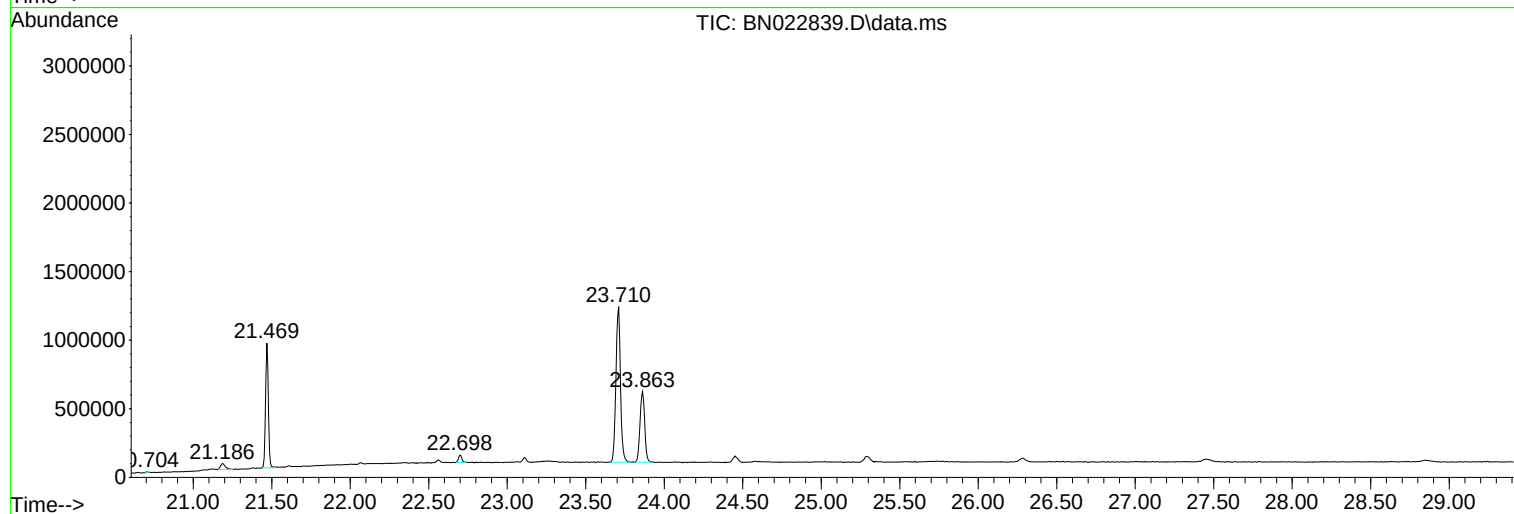
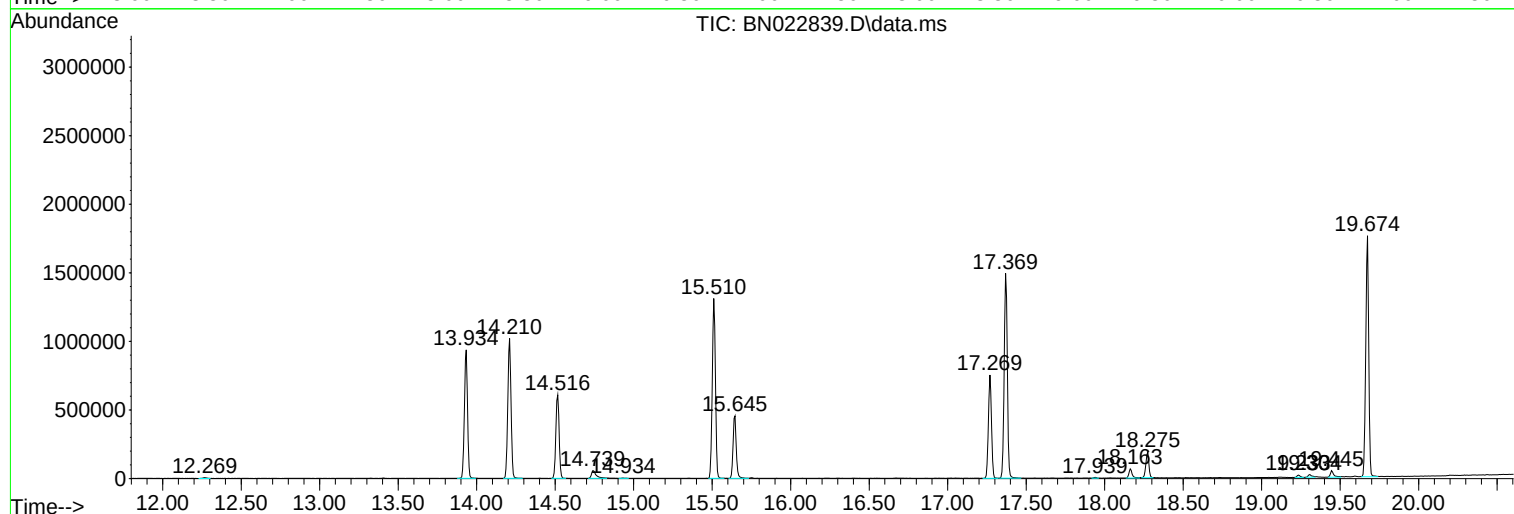
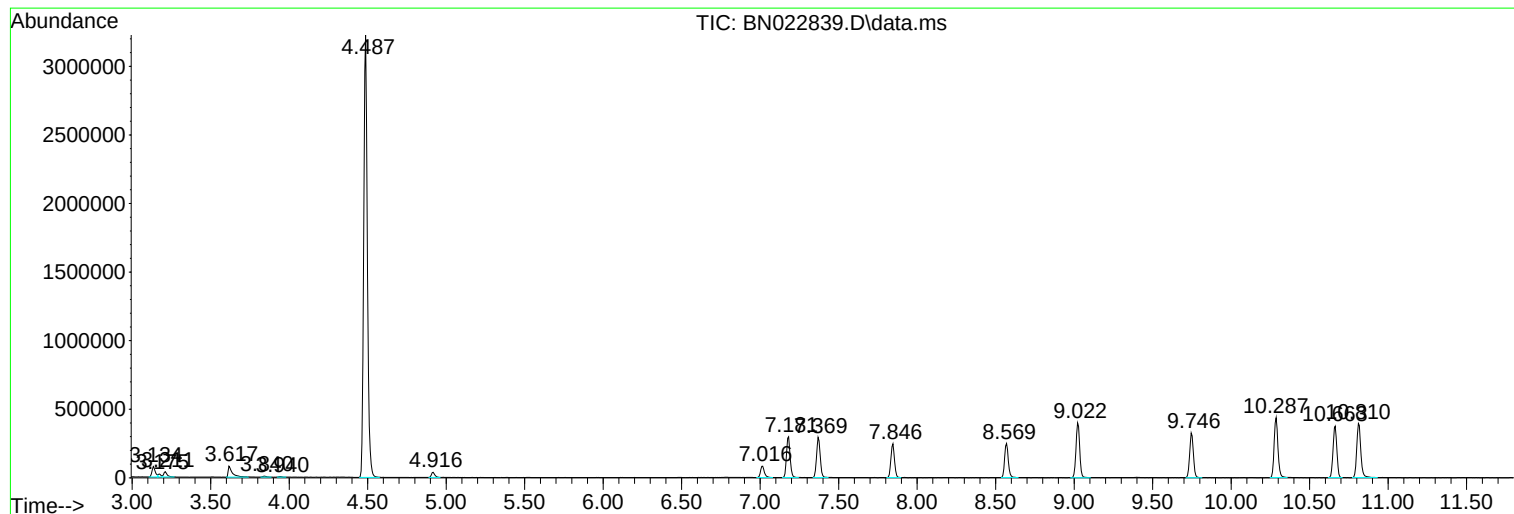
Sum of corrected areas: 27643291

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022839.D
Acq On : 23 Nov 2022 00:03
Operator : CG/JU
Sample : N5593-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0AD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022839.D
Acq On : 23 Nov 2022 00:03
Operator : CG/JU
Sample : N5593-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0AD2

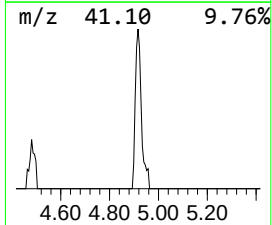
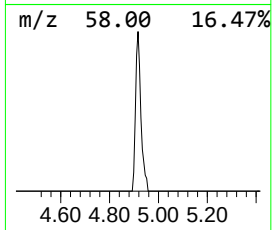
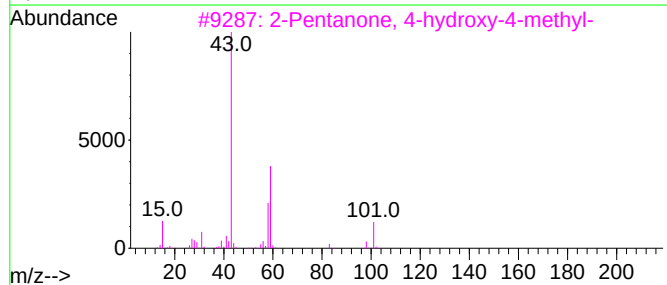
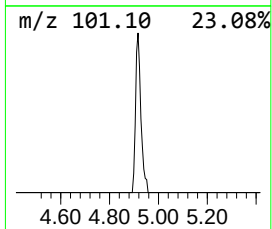
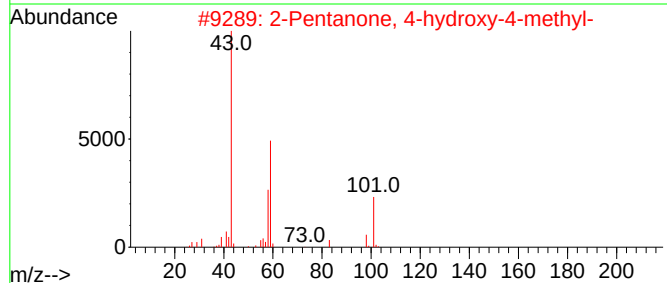
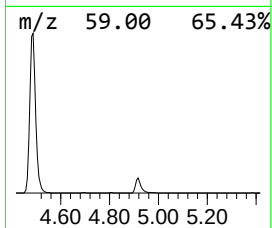
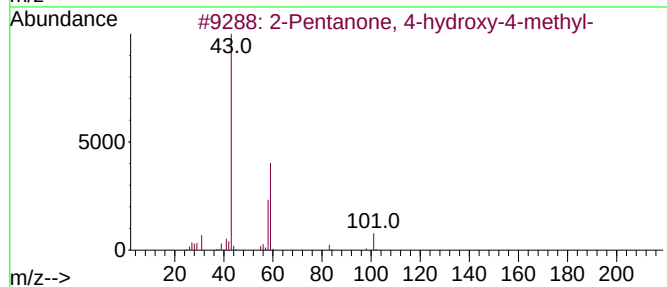
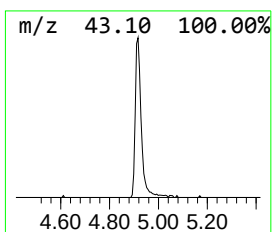
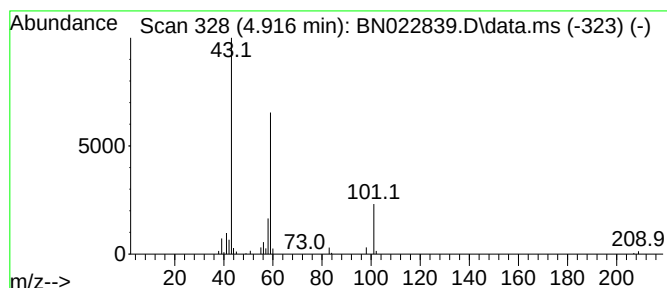
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.916	2.98 ng/ul	58179	1,4-Dichlorobenzene-d4	7.846

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
2	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50		
3	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38		
4	Succinic acid, heptyl 2-methoxye...	274	C14H26O5	1000325-80-7	33		
5	Dimethadione	129	C5H7NO3	000695-53-4	33		



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022839.D
Acq On : 23 Nov 2022 00:03
Operator : CG/JU
Sample : N5593-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0AD2

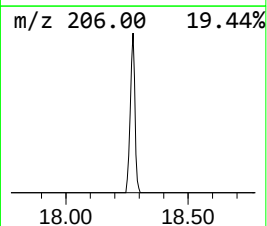
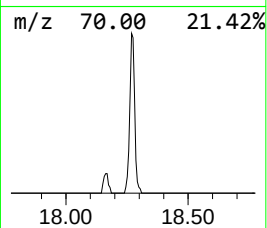
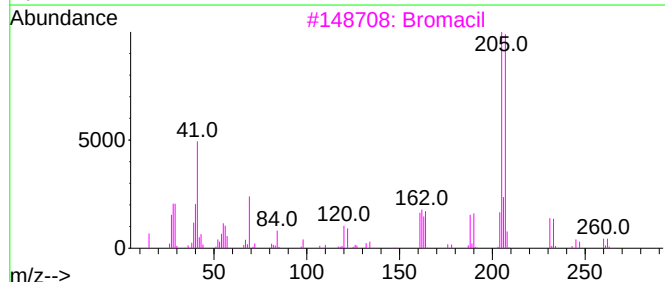
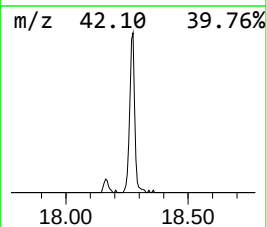
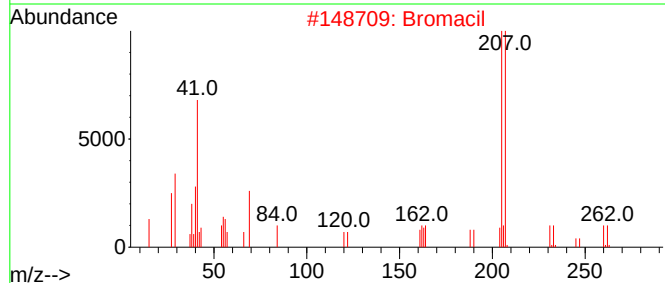
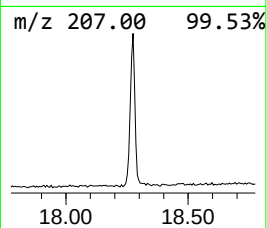
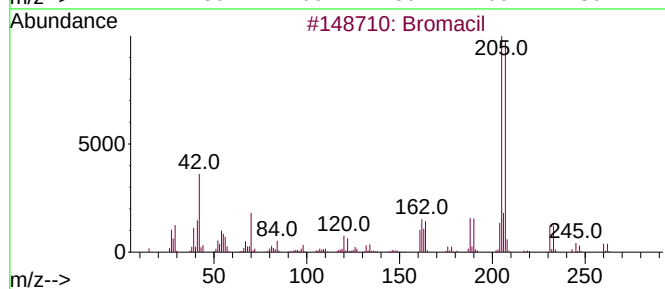
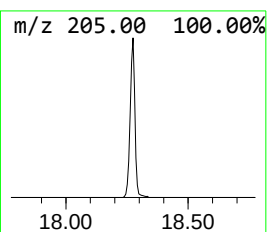
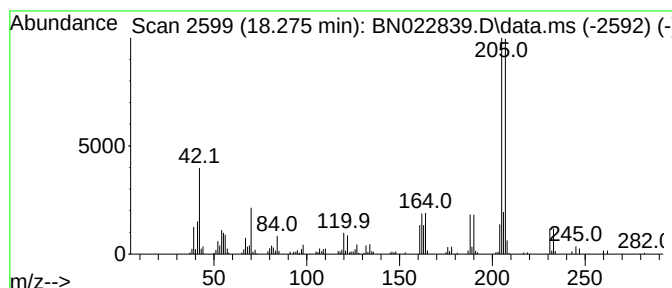
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.M
Quant Title : SVOA CALIBRATION

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

Peak Number 3 Bromacil Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
18.275	4.85 ng/ul	250360	Phenanthrene-d10	17.269

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	Bromacil			260	C9H13BrN2O2	000314-40-9	99
2	Bromacil			260	C9H13BrN2O2	000314-40-9	76
3	Bromacil			260	C9H13BrN2O2	000314-40-9	70
4	5-Acetamido-2,4-dichlorobenzoic ...			247	C9H7Cl2NO3	050602-49-8	50
5	2,4,6-Trichlorobenzonitrile			205	C7H2Cl3N	006575-05-9	49



Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112122\
Data File : BN022839.D
Acq On : 23 Nov 2022 00:03
Operator : CG/JU
Sample : N5593-04
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0AD2

Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-BN111522.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
2-Pentanone, 4-...	4.916	3.0	ng/ul	58179	1	7.846	390118	20.0
Bromacil	18.275	4.8	ng/ul	250360	4	17.269	1032990	20.0