

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080224\
Data File : BF138747.D
Acq On : 02 Aug 2024 15:06
Operator : RC/JU
Sample : P3403-03 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR251686

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % 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_F\Methods\8270-BF073024.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF138747.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.463	568	573	587	rBV	313331	414394	67.37%	12.099%
2	6.481	741	746	763	rBV	339612	455595	74.07%	13.302%
3	6.845	803	808	813	rBV	229698	283246	46.05%	8.270%
4	7.404	898	903	912	rBV	227345	284616	46.27%	8.310%
5	8.128	1013	1026	1030	rBV	329598	506435	82.33%	14.786%
6	8.745	1128	1131	1134	rBV2	118603	177235	28.81%	5.175%
7	9.004	1172	1175	1178	rBV3	238011	328469	53.40%	9.590%
8	9.198	1205	1208	1212	rBV3	459621	615120	100.00%	17.960%
9	15.492	2274	2278	2293	rVB	165292	359913	58.51%	10.508%

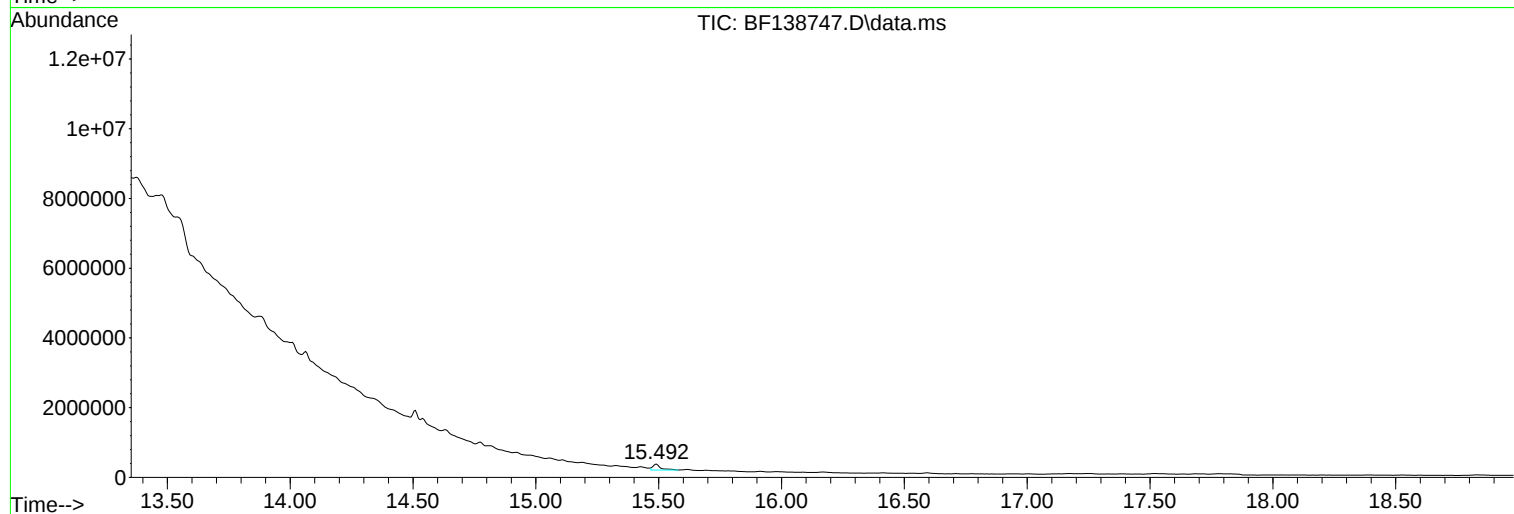
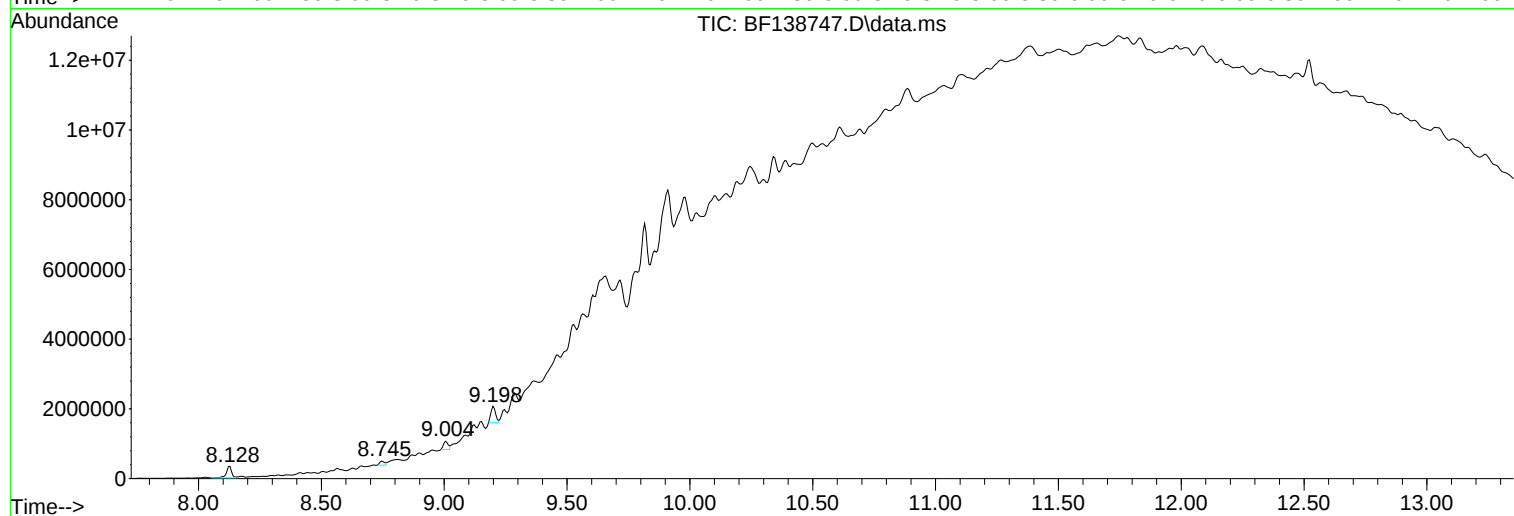
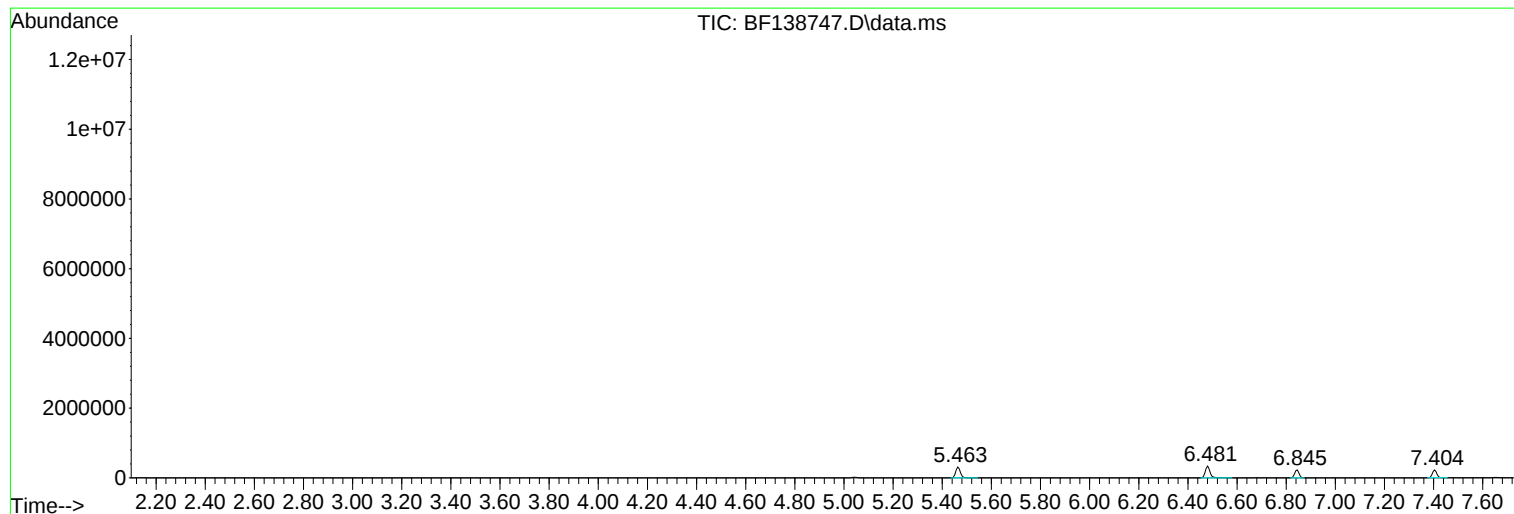
Sum of corrected areas: 3425023

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080224\
Data File : BF138747.D
Acq On : 02 Aug 2024 15:06
Operator : RC/JU
Sample : P3403-03 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR251686

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080224\
Data File : BF138747.D
Acq On : 02 Aug 2024 15:06
Operator : RC/JU
Sample : P3403-03 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR251686

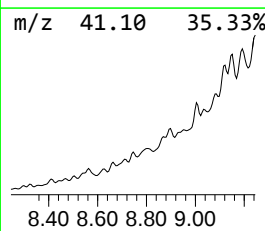
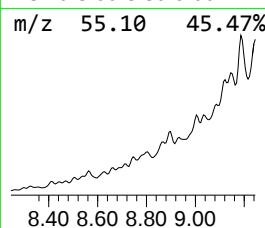
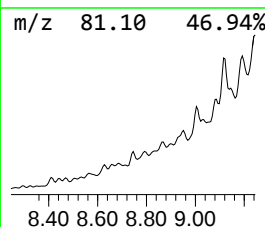
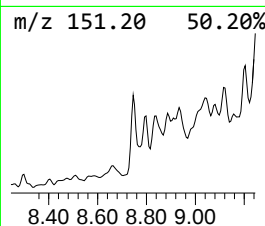
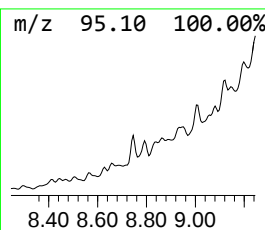
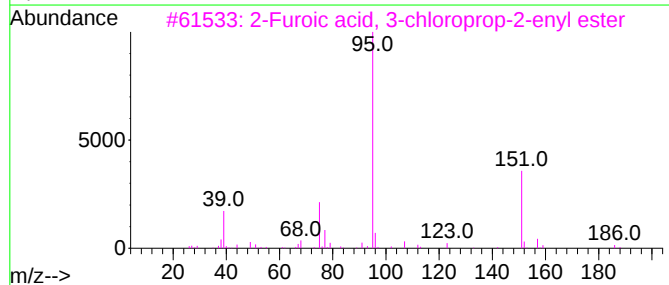
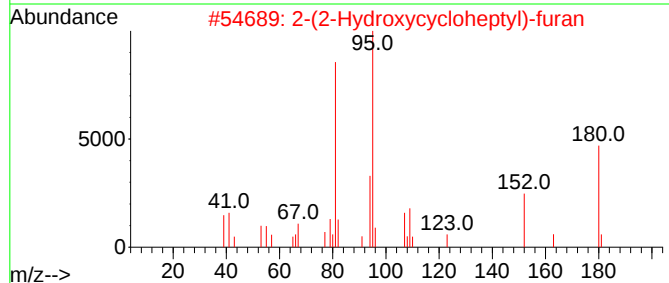
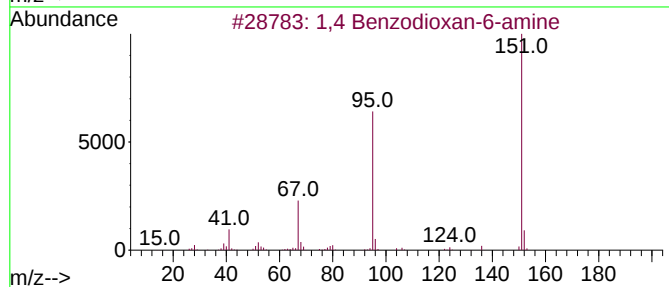
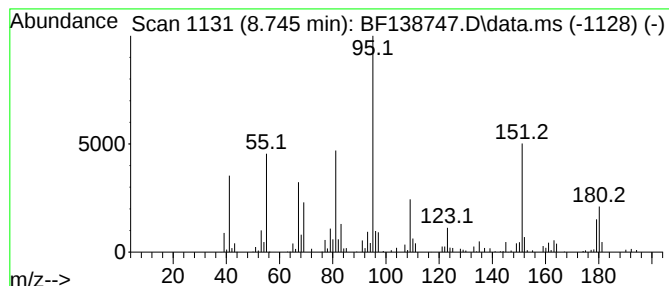
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 1,4 Benzodioxan-6-amine Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.745	7.00 ng	177235	Naphthalene-d8	8.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	1,4 Benzodioxan-6-amine	151	C8H9NO2	022013-33-8	50		
2	2-(2-Hydroxycycloheptyl)-furan	180	C11H16O2	1000145-02-9	49		
3	2-Furoic acid, 3-chloroprop-2-en...	186	C8H7ClO3	1000299-24-2	47		
4	trans,trans- and trans,cis-1,8-D...	180	C13H24	1000111-73-2	47		
5	trans,trans-2,8-Dimethylspiro[5...	180	C13H24	095530-76-0	46		



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080224\
Data File : BF138747.D
Acq On : 02 Aug 2024 15:06
Operator : RC/JU
Sample : P3403-03 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR251686

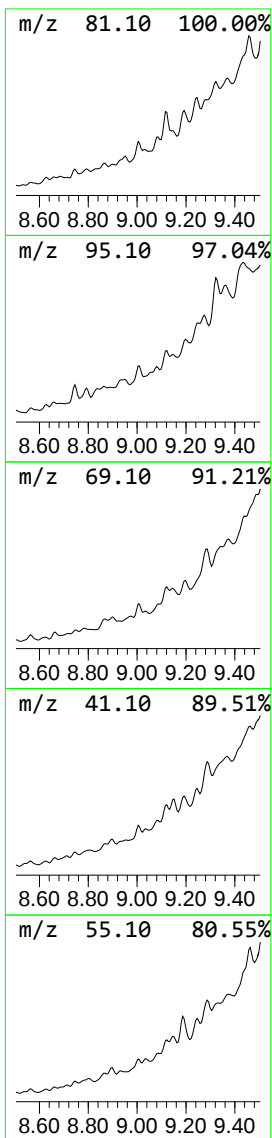
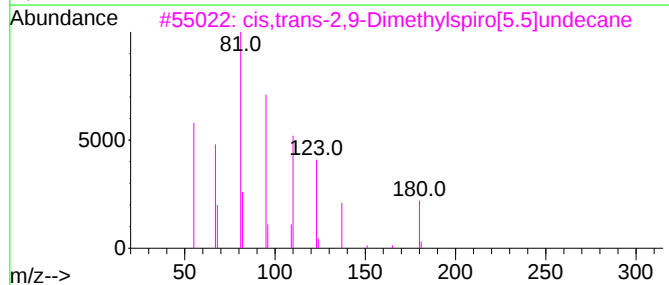
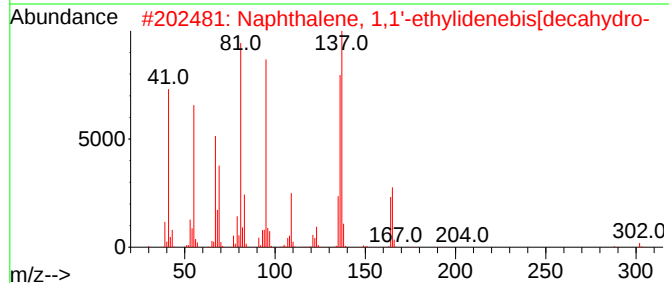
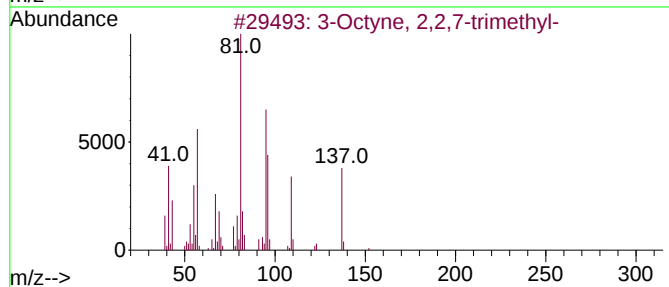
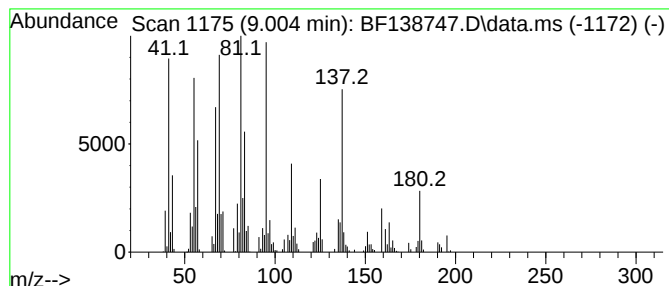
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 3-Octyne, 2,2,7-trimethyl- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
9.004	12.97 ng	328469	Naphthalene-d8	8.128

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			3-Octyne, 2,2,7-trimethyl-	152	C11H20	055402-13-6	60
2			Naphthalene, 1,1'-ethylidenebis[...]	302	C22H38	054934-70-2	49
3			cis,trans-2,9-Dimethylspiro[5.5]...	180	C13H24	095530-74-8	45
4			3,6-Octadialenal, 3,7-dimethyl-	152	C10H16O	055722-59-3	44
5			Bicyclo[4.1.0]heptane, 2-methyl-...	180	C13H24	055937-92-3	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF080224\
Data File : BF138747.D
Acq On : 02 Aug 2024 15:06
Operator : RC/JU
Sample : P3403-03 2X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR251686

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF073024.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT 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
1,4 Benzodioxan...	8.745	7.0	ng	177235	2	8.128	506435	20.0
3-Octyne, 2,2,7...	9.004	13.0	ng	328469	2	8.128	506435	20.0