

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
 Data File : BF129802.D
 Acq On : 16 Aug 2022 09:51
 Operator : CG\JU
 Sample : PB146771BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB146771BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % 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_F\Methods\8270-BF081422.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF129802.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.069	469	473	492	rBV	267121	428407	5.69%	1.002%
2	5.475	537	542	560	rBV	4725434	5176783	68.79%	12.104%
3	6.481	708	713	716	rBV	4809075	5088577	67.62%	11.898%
4	6.822	767	771	775	rBV	1321231	1121900	14.91%	2.623%
5	7.393	862	868	871	rBV	3213022	3447801	45.82%	8.061%
6	8.104	984	989	993	rBV	1680925	1602102	21.29%	3.746%
7	9.181	1166	1172	1175	rBV	6566258	6679910	88.77%	15.619%
8	9.857	1282	1287	1291	rBV	1968258	1889821	25.11%	4.419%
9	10.657	1417	1423	1426	rBV	4224297	4318263	57.38%	10.097%
10	11.351	1537	1541	1545	rBV	2327241	1949085	25.90%	4.557%
11	12.945	1806	1812	1815	rBV	7257805	7525308	100.00%	17.595%
12	13.998	1987	1991	1995	rBV	1847926	1783688	23.70%	4.170%
13	15.474	2235	2242	2250	rBV	1236002	1565390	20.80%	3.660%
14	16.939	2482	2491	2506	rVB3	49358	192138	2.55%	0.449%

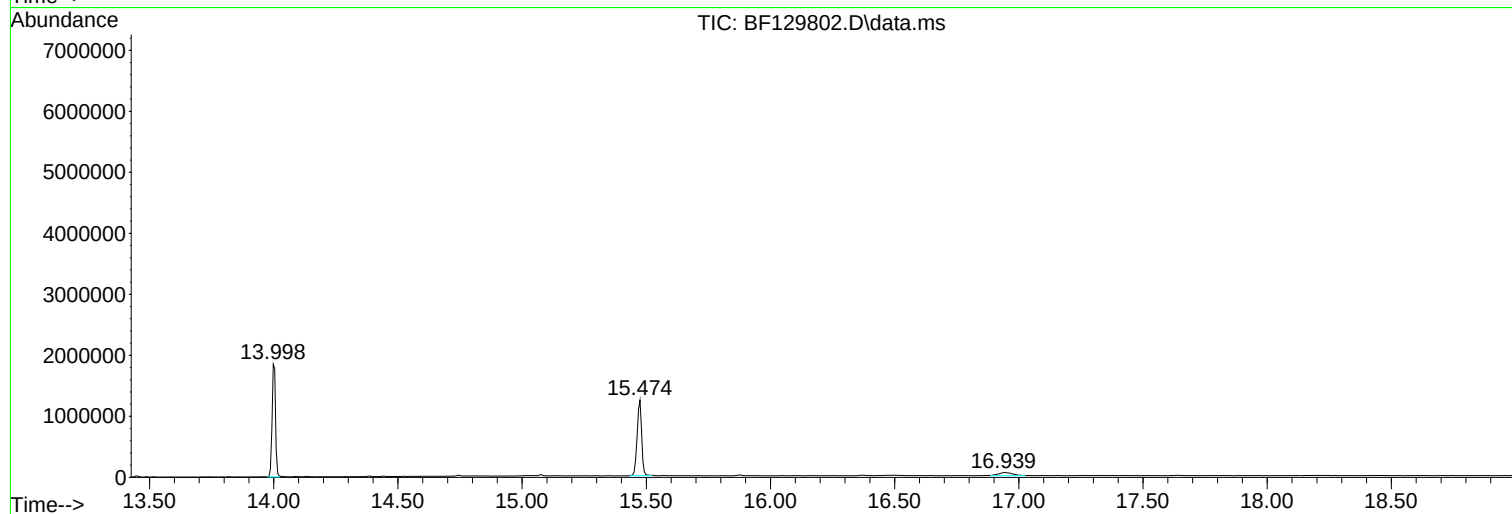
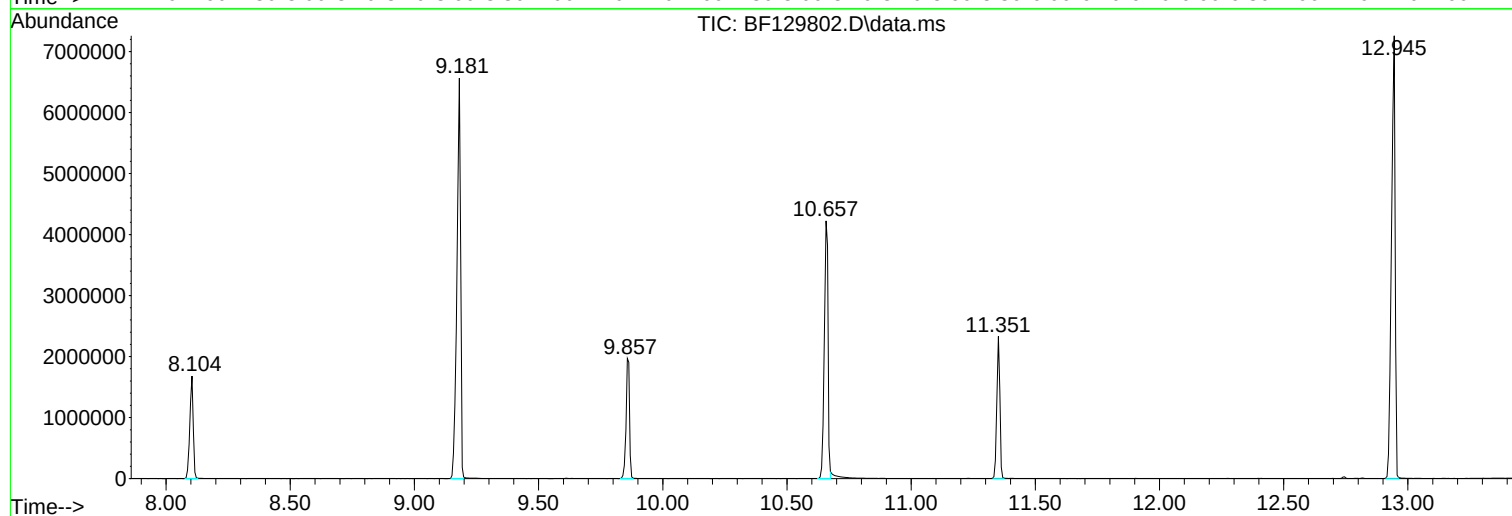
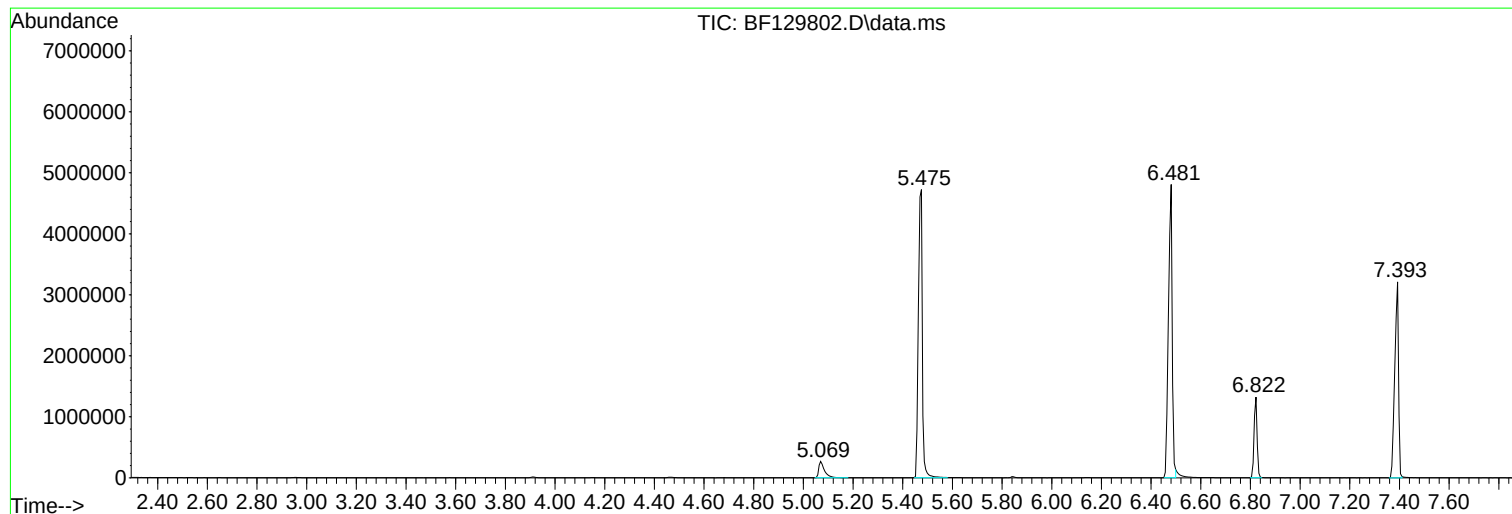
Sum of corrected areas: 42769173

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
Data File : BF129802.D
Acq On : 16 Aug 2022 09:51
Operator : CG\JU
Sample : PB146771BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB146771BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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\BF081622\
Data File : BF129802.D
Acq On : 16 Aug 2022 09:51
Operator : CG\JU
Sample : PB146771BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

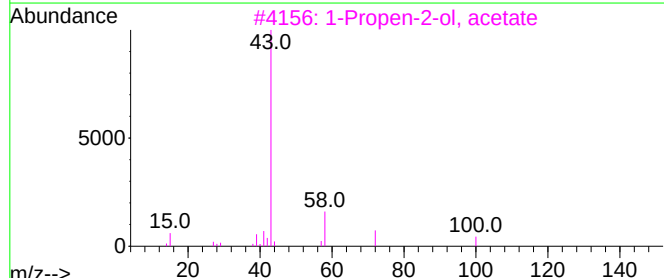
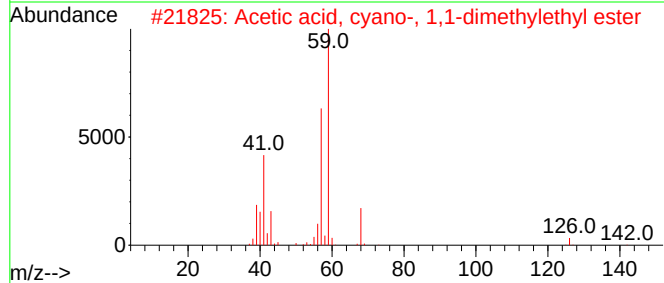
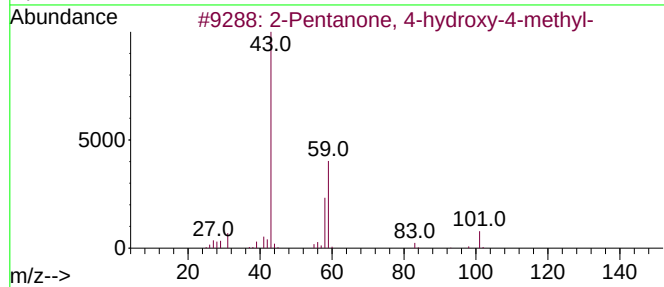
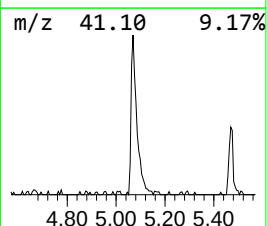
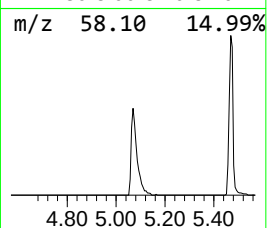
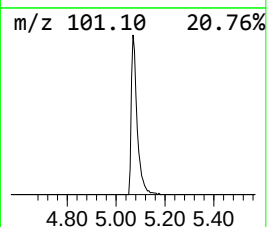
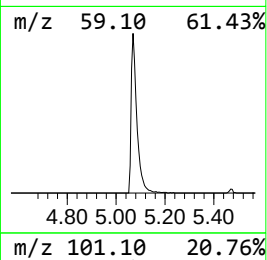
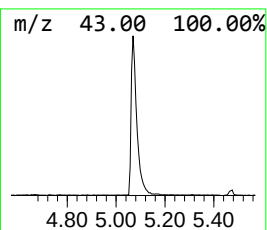
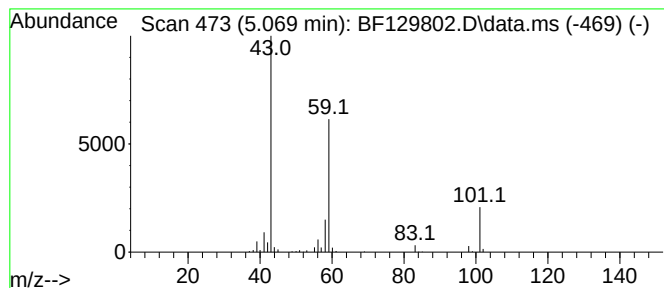
Instrument :
BNA_F
ClientSampleId :
PB146771BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD			R.T.
5.069	7.64 ng	428407	1,4-Dichlorobenzene-d4			6.822
Hit# of 5	Tentative ID		MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-		116	C6H12O2	000123-42-2	56
2	Acetic acid, cyano-, 1,1-dimethy...		141	C7H11NO2	001116-98-9	23
3	1-Propen-2-ol, acetate		100	C5H8O2	000108-22-5	10
4	Morpholine, 4-methyl-		101	C5H11NO	000109-02-4	9
5	(+-)-4-Amino-4,5-dihydro-2(3H)-f...		101	C4H7NO2	016504-58-8	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
Data File : BF129802.D
Acq On : 16 Aug 2022 09:51
Operator : CG\JU
Sample : PB146771BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB146771BL

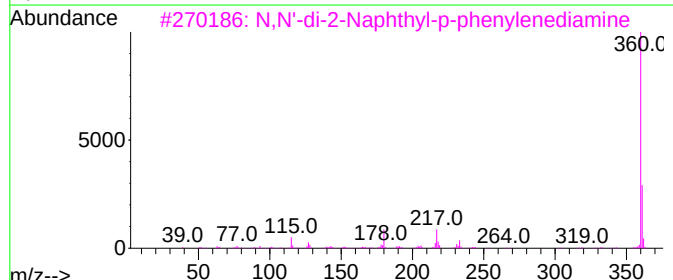
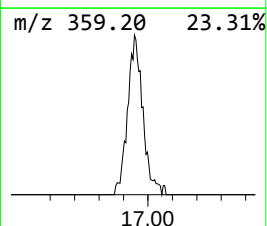
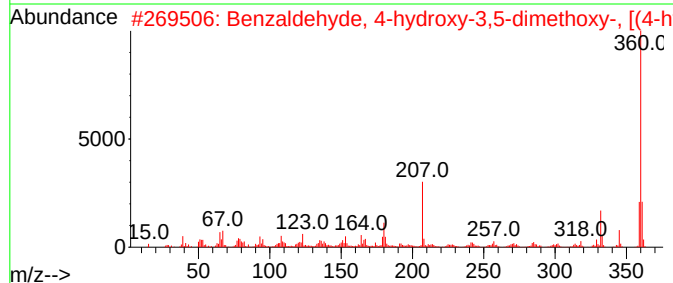
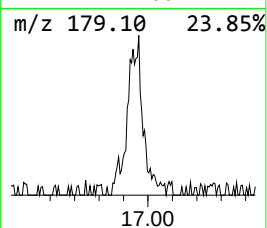
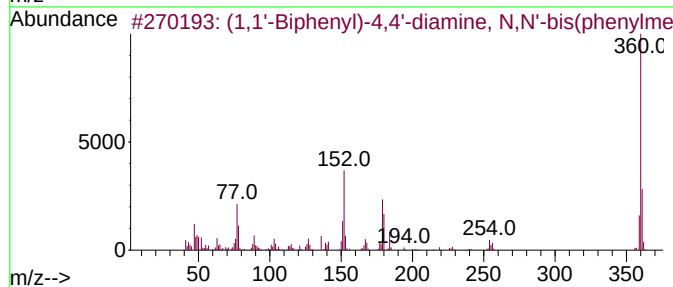
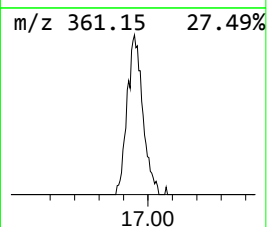
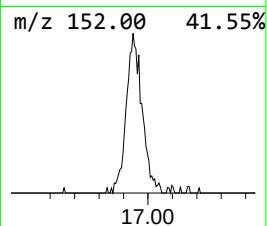
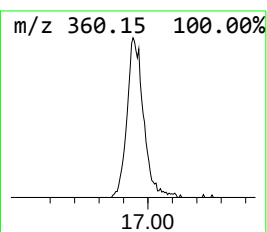
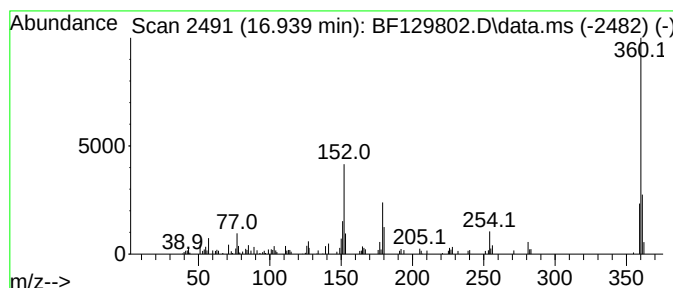
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.939	2.45 ng	192138	Perylene-d12	15.474

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(1,1'-Biphenyl)-4,4'-diamine, N...	360	C26H20N2	006311-48-4	93
2		Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
3		N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
4		1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	46
5		1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	43



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF081622\
Data File : BF129802.D
Acq On : 16 Aug 2022 09:51
Operator : CG\JU
Sample : PB146771BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB146771BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF081422.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
2-Pentanone, 4-...	5.069	7.6	ng	428407	1	6.822	1121900	20.0
(1,1'-Biphenyl)...	16.939	2.5	ng	192138	6	15.474	1565390	20.0