

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
 Data File : BF128405.D
 Acq On : 23 May 2022 17:38
 Operator : CG\JU
 Sample : PB145019BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB145019BL

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-BF052022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128405.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.493	540	545	548	rBV	3519499	3524019	84.20%	12.942%
2	6.499	710	716	719	rBV	3111965	3641934	87.02%	13.375%
3	6.852	773	776	786	rBV	859525	840513	20.08%	3.087%
4	7.428	868	874	877	rBV	2299349	2531350	60.48%	9.296%
5	8.140	990	995	1016	rBV	1141982	1115025	26.64%	4.095%
6	9.216	1172	1178	1181	rBV	4018928	4117612	98.38%	15.121%
7	9.893	1288	1293	1297	rBV	1299324	1254208	29.97%	4.606%
8	10.693	1424	1429	1432	rBV	2681161	2496906	59.66%	9.170%
9	11.387	1544	1547	1557	rVB	1348507	1280580	30.60%	4.703%
10	12.981	1812	1818	1821	rBV	4121756	4185398	100.00%	15.370%
11	14.039	1994	1998	2008	rBV	1161756	1085018	25.92%	3.985%
12	15.528	2244	2251	2264	rBV	687359	931678	22.26%	3.421%
13	17.198	2519	2535	2546	rBV4	48705	225975	5.40%	0.830%

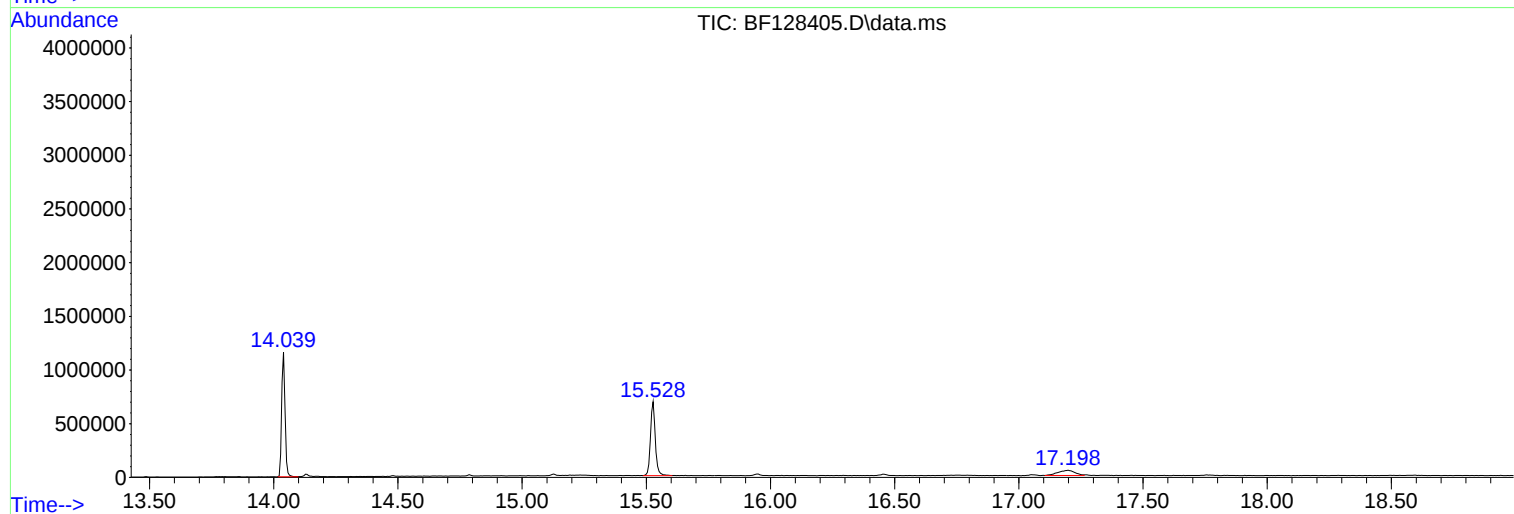
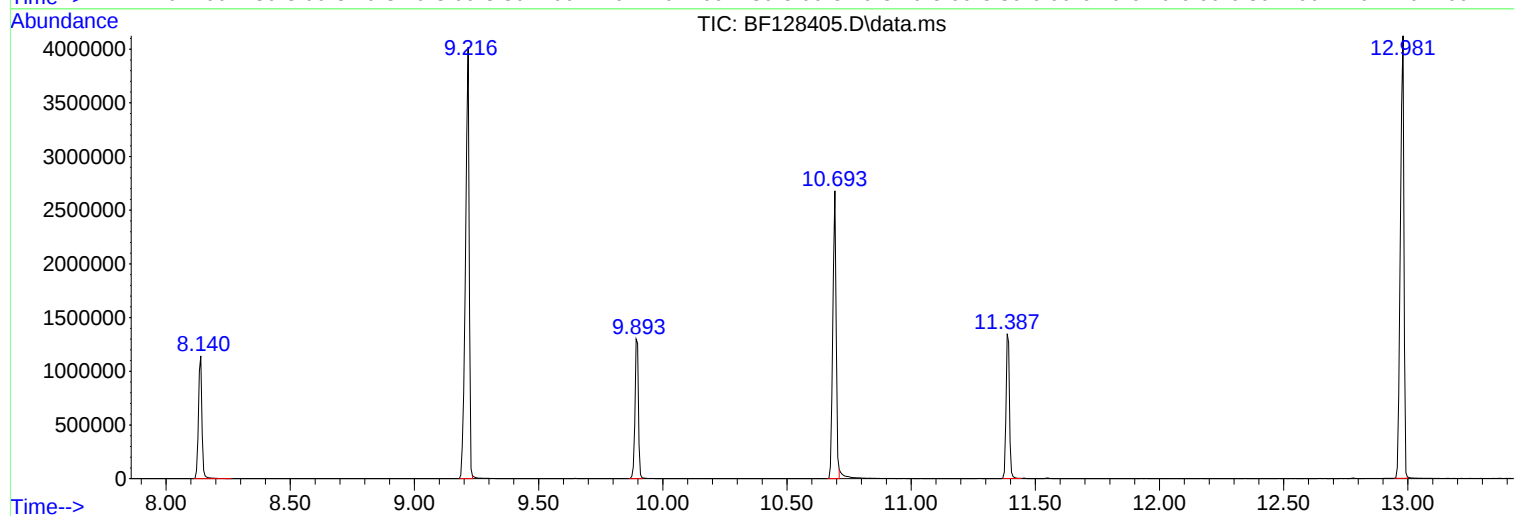
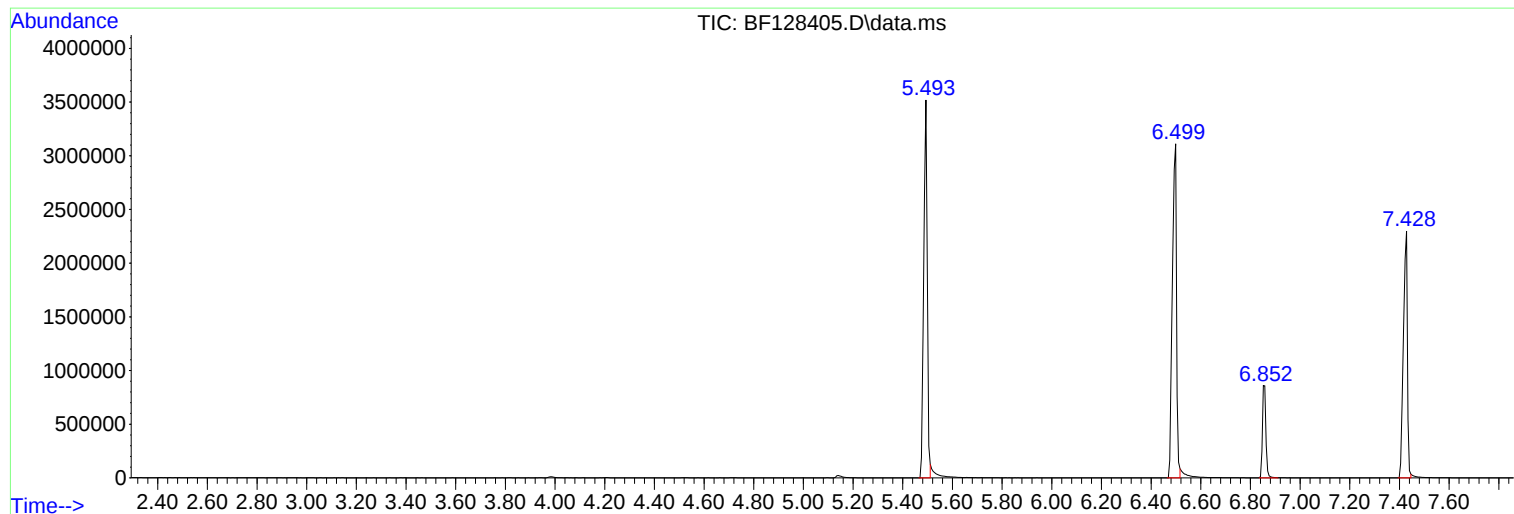
Sum of corrected areas: 27230216

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
Data File : BF128405.D
Acq On : 23 May 2022 17:38
Operator : CG\JU
Sample : PB145019BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145019BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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\BF052322\
Data File : BF128405.D
Acq On : 23 May 2022 17:38
Operator : CG\JU
Sample : PB145019BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145019BL

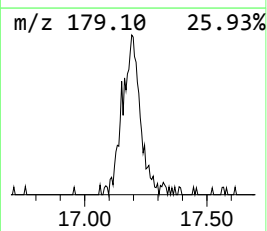
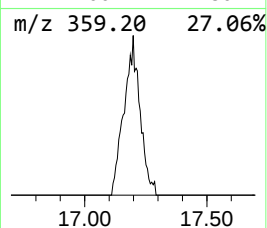
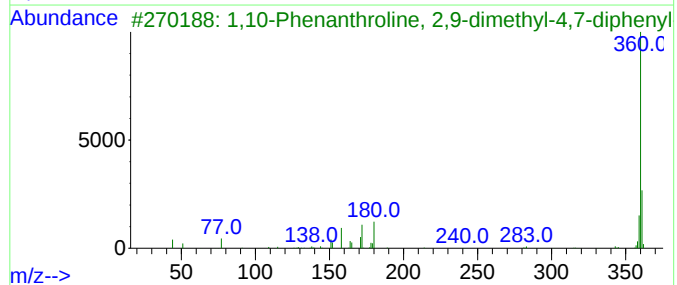
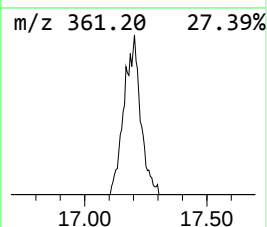
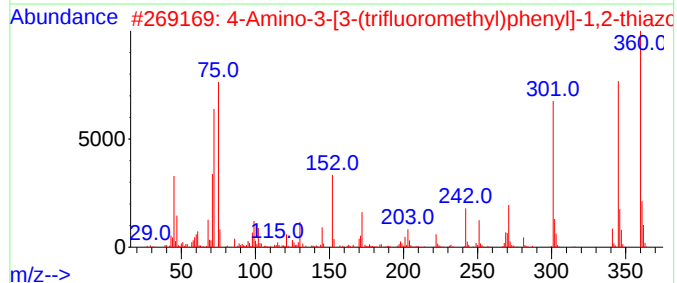
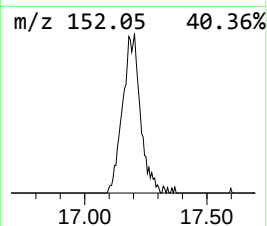
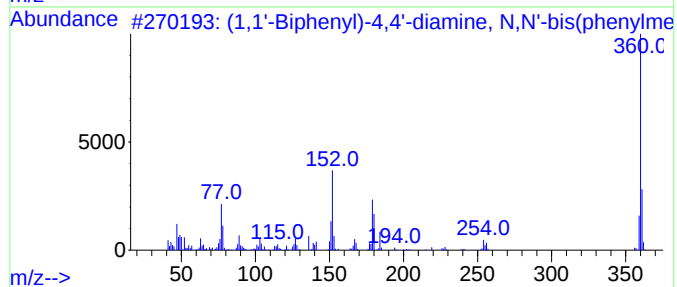
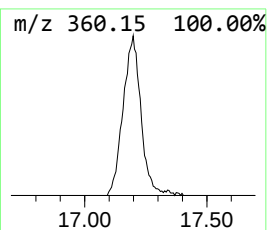
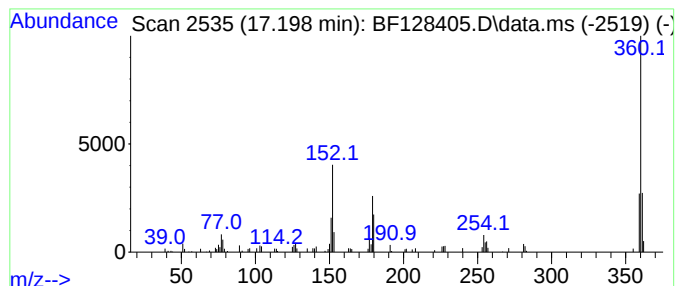
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.198	4.85 ng	225975	Perylene-d12	15.528

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
2			4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	50
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	47
4			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
Data File : BF128405.D
Acq On : 23 May 2022 17:38
Operator : CG\JU
Sample : PB145019BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB145019BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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
(1,1'-Biphenyl)...	17.198	4.8	ng	225975	6	15.528	931678	20.0