

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112125\
 Data File : BF144307.D
 Acq On : 21 Nov 2025 14:33
 Operator : RC/JU
 Sample : PB170680BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB170680BL

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-BF110525.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF144307.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.093	487	493	505	rBV	301236	482440	25.51%	3.849%
2	5.493	556	561	580	rBV	1071586	1516426	80.18%	12.098%
3	6.498	726	732	754	rBV	1085974	1534032	81.12%	12.238%
4	6.863	789	794	802	rVB	366102	445914	23.58%	3.557%
5	7.428	884	890	908	rBV	712516	988058	52.25%	7.882%
6	8.145	1006	1012	1026	rBV	451142	585114	30.94%	4.668%
7	9.222	1189	1195	1205	rBV	1423085	1891180	100.00%	15.087%
8	9.904	1305	1311	1330	rBV	504154	677718	35.84%	5.407%
9	10.692	1440	1445	1462	rBV	866542	1146555	60.63%	9.147%
10	11.392	1559	1564	1572	rBV	481174	623844	32.99%	4.977%
11	12.980	1828	1834	1839	rBV	1178737	1525854	80.68%	12.173%
12	14.039	2009	2014	2026	rBV	347126	459499	24.30%	3.666%
13	15.521	2259	2266	2280	rBV	312907	524890	27.75%	4.187%
14	17.174	2540	2547	2566	rVB2	36089	133502	7.06%	1.065%

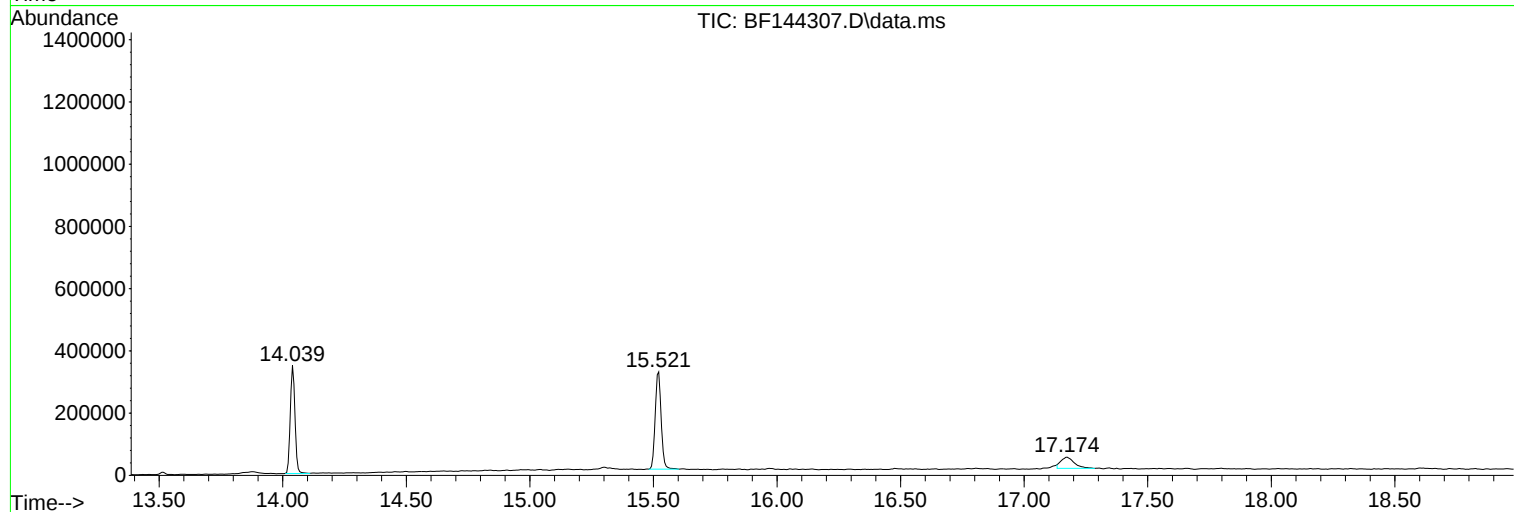
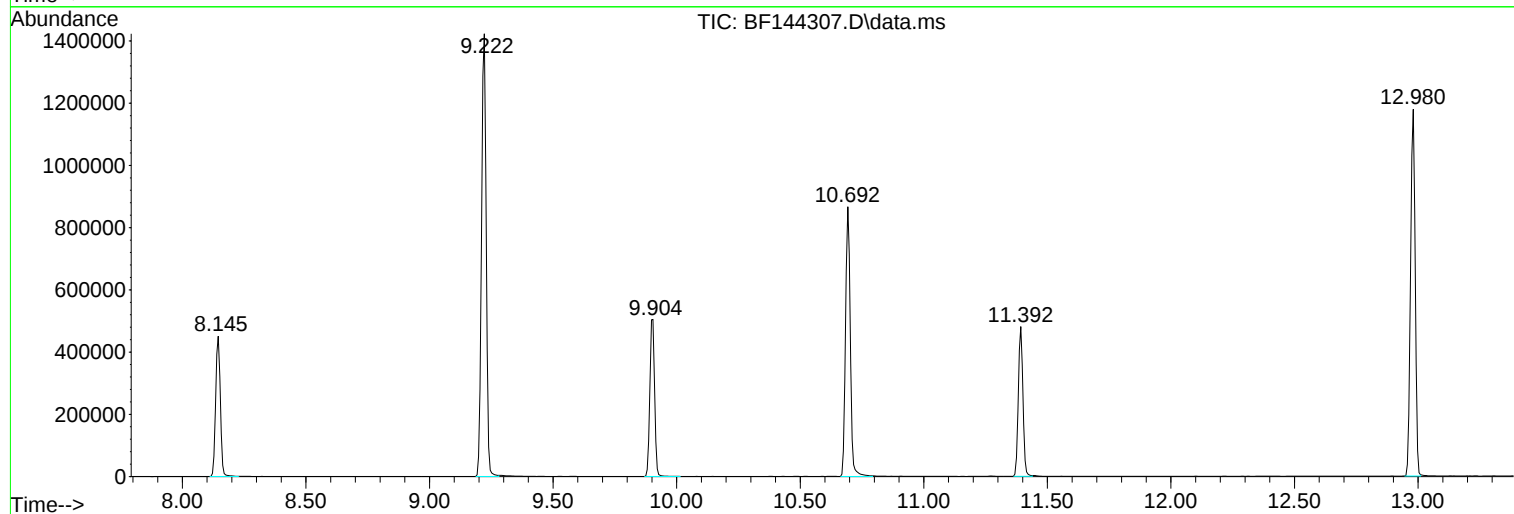
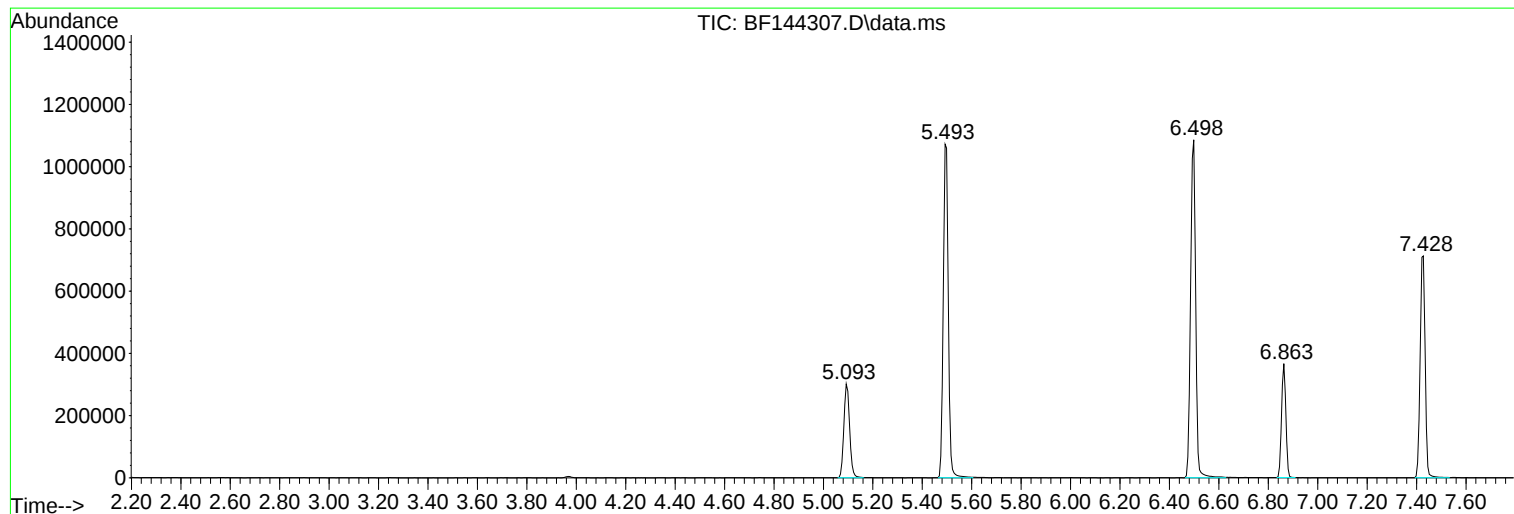
Sum of corrected areas: 12535026

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112125\
Data File : BF144307.D
Acq On : 21 Nov 2025 14:33
Operator : RC/JU
Sample : PB170680BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB170680BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.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\BF112125\
Data File : BF144307.D
Acq On : 21 Nov 2025 14:33
Operator : RC/JU
Sample : PB170680BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

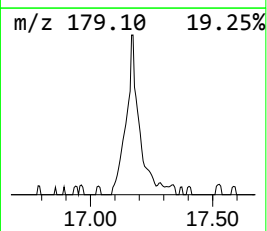
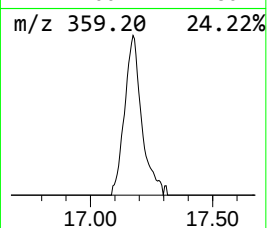
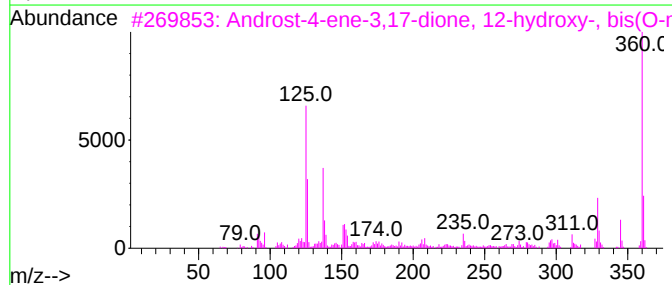
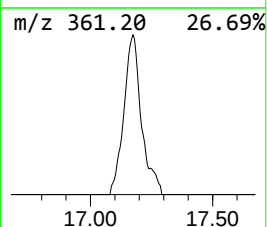
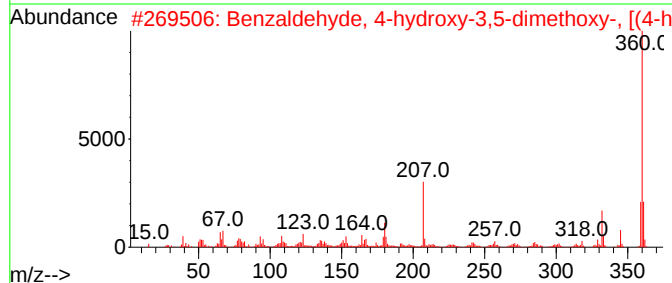
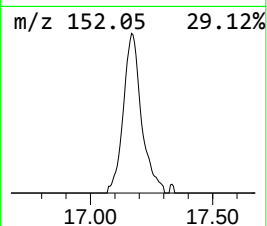
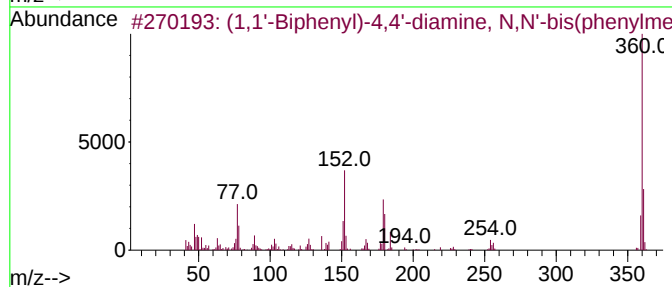
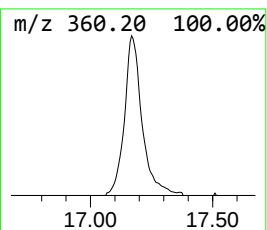
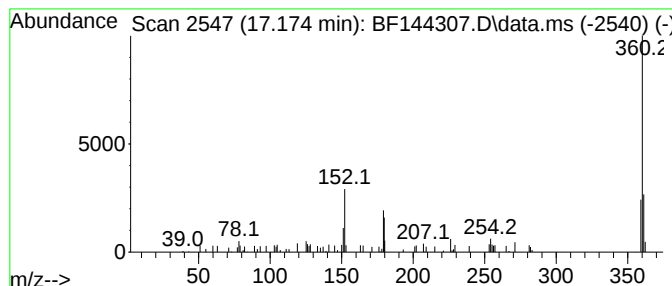
Instrument :
BNA_F
ClientSampleId :
PB170680BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.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.	
17.174	5.09 ng	133502	Perylene-d12	15.521	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N...	360	C26H20N2	006311-48-4	87
2	Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	53
3	Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
4	1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	47
5	Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	47



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF112125\
Data File : BF144307.D
Acq On : 21 Nov 2025 14:33
Operator : RC/JU
Sample : PB170680BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB170680BL

Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF110525.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)...	17.174	5.1	ng	133502	6	15.521	524890	20.0