

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092221\
 Data File : BF125550.D
 Acq On : 22 Sep 2021 10:06
 Operator : JU/CG
 Sample : PB139236BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB139236BL

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-BF092121.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125550.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.275	21	32	37	rBV	86244	124724	1.68%	0.269%
2	5.522	578	584	587	rBV	4854551	5644671	75.82%	12.187%
3	6.516	747	753	756	rBV	4541011	5708514	76.67%	12.325%
4	6.898	814	818	821	rVB	1638472	1433394	19.25%	3.095%
5	7.457	907	913	916	rBV	3461434	3752753	50.40%	8.102%
6	8.175	1030	1035	1039	rVB	2112847	2136888	28.70%	4.614%
7	9.257	1212	1219	1222	rBV	7258991	7445305	100.00%	16.075%
8	9.933	1328	1334	1337	rBV	3001992	2562586	34.42%	5.533%
9	10.722	1462	1468	1471	rBV	4571803	4446394	59.72%	9.600%
10	11.421	1583	1587	1590	rVB	2773281	2518245	33.82%	5.437%
11	13.010	1852	1857	1860	rBV	6836181	7080546	95.10%	15.287%
12	14.057	2031	2035	2038	rBV	2181311	1777139	23.87%	3.837%
13	15.539	2281	2287	2292	rBV	1127795	1419694	19.07%	3.065%
14	17.180	2558	2566	2583	rVB4	62305	265267	3.56%	0.573%

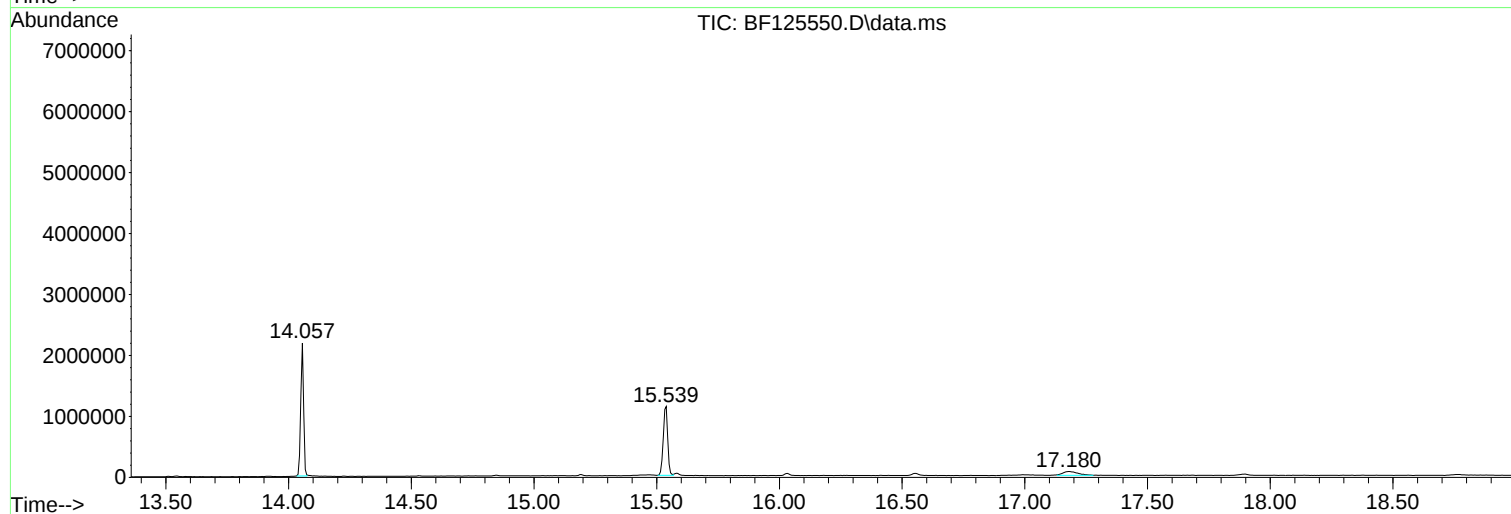
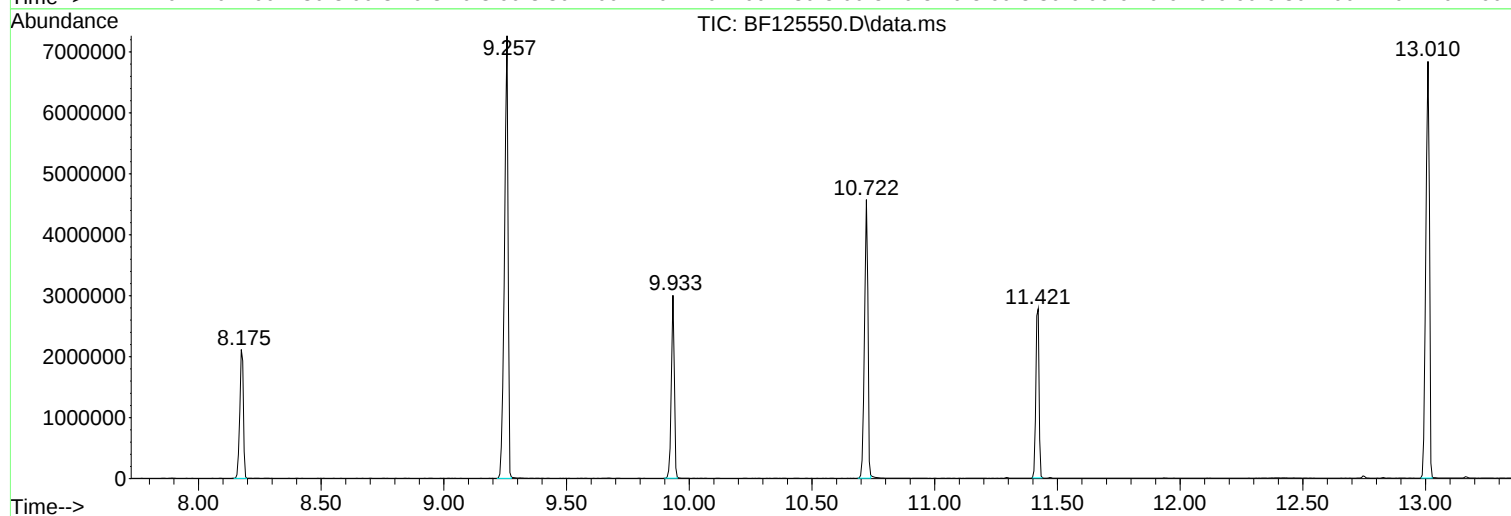
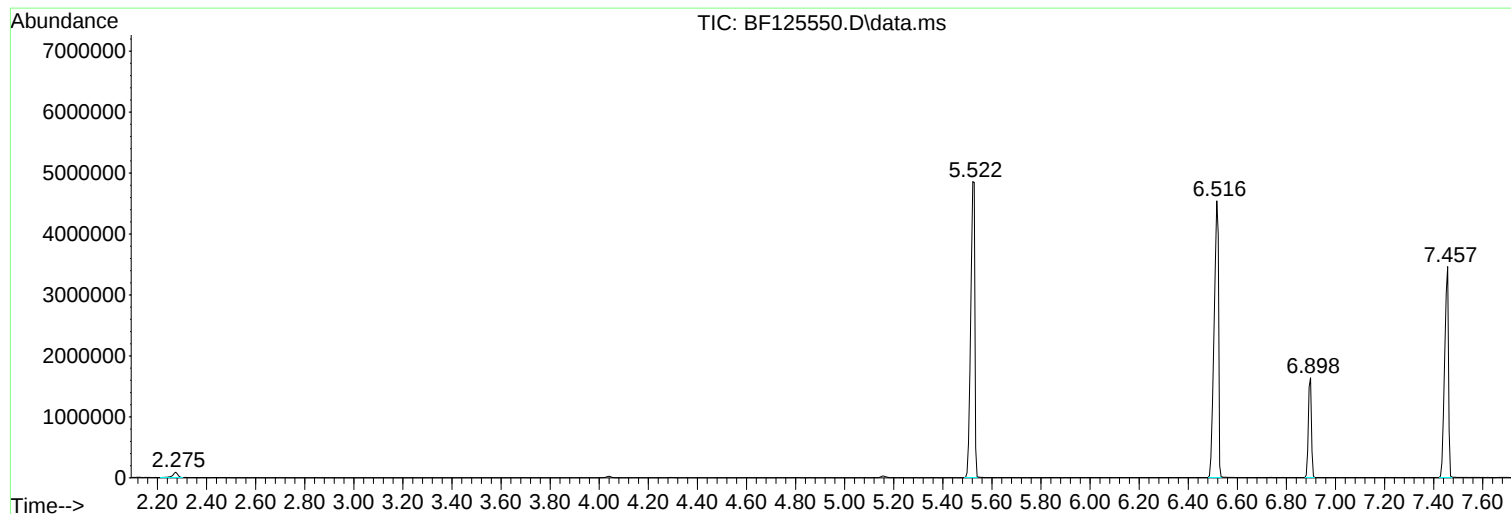
Sum of corrected areas: 46316120

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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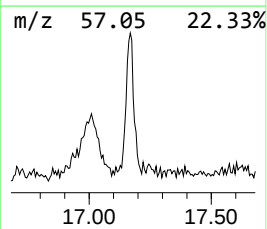
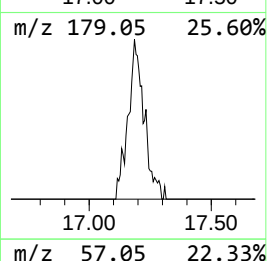
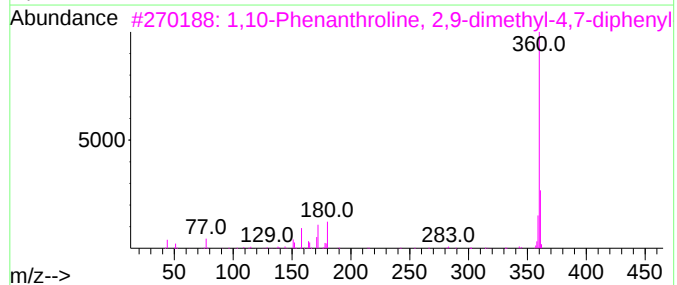
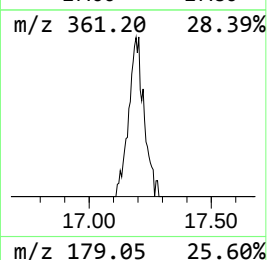
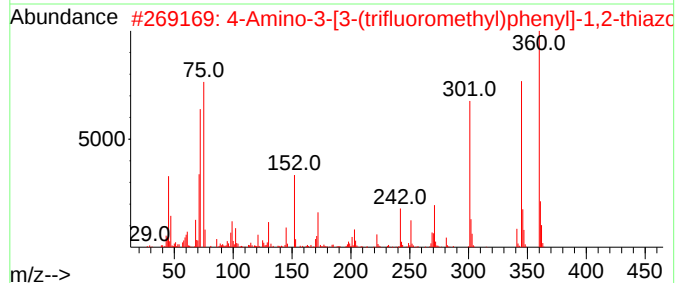
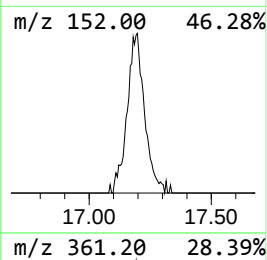
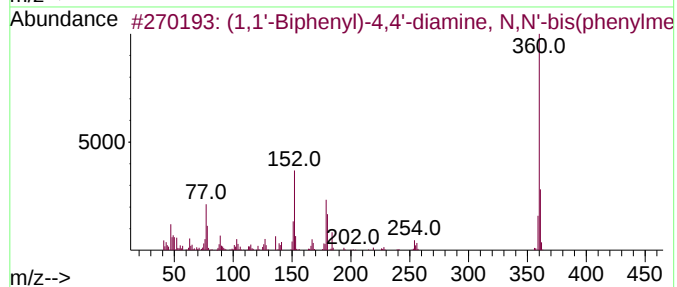
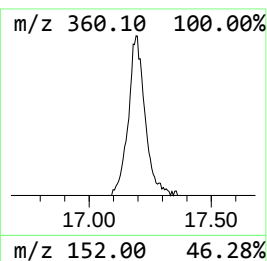
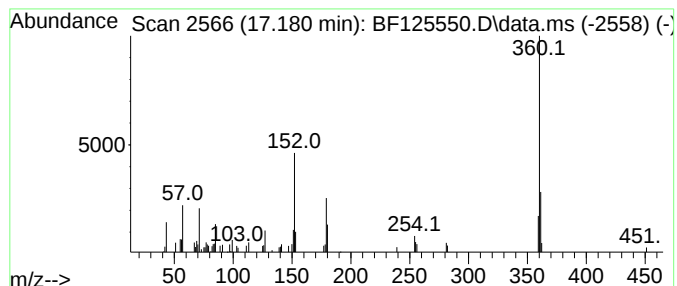
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.180	3.74 ng	265267	Perylene-d12	15.539

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	90
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	49
4			1H-isoindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	47
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.180	3.7	ng	265267	6	15.539	1419690	20.0