

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050622\
 Data File : BF128117.D
 Acq On : 06 May 2022 10:37
 Operator : CG\JU
 Sample : PB144601BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB144601BL

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-BF042222.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128117.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.545	548	554	557	rBV	3189974	3264514	76.69%	12.822%
2	6.539	717	723	726	rBV	2836917	3397582	79.82%	13.345%
3	6.904	781	785	789	rBV	849030	692820	16.28%	2.721%
4	7.475	875	882	885	rBV	2092335	2323733	54.59%	9.127%
5	8.186	998	1003	1007	rBV	917534	901203	21.17%	3.540%
6	9.263	1180	1186	1190	rBV	3500781	4029282	94.66%	15.826%
7	9.945	1296	1302	1306	rBV	1175244	1047290	24.60%	4.114%
8	10.745	1430	1438	1441	rBV	2428764	2537374	59.61%	9.966%
9	11.439	1552	1556	1559	rBV	1315538	1089088	25.59%	4.278%
10	13.033	1821	1827	1830	rBV	4032902	4256594	100.00%	16.719%
11	14.086	2002	2006	2009	rBV	1095907	929498	21.84%	3.651%
12	15.586	2256	2261	2274	rBV	571573	760543	17.87%	2.987%
13	17.445	2566	2577	2592	rVB5	53046	230032	5.40%	0.904%

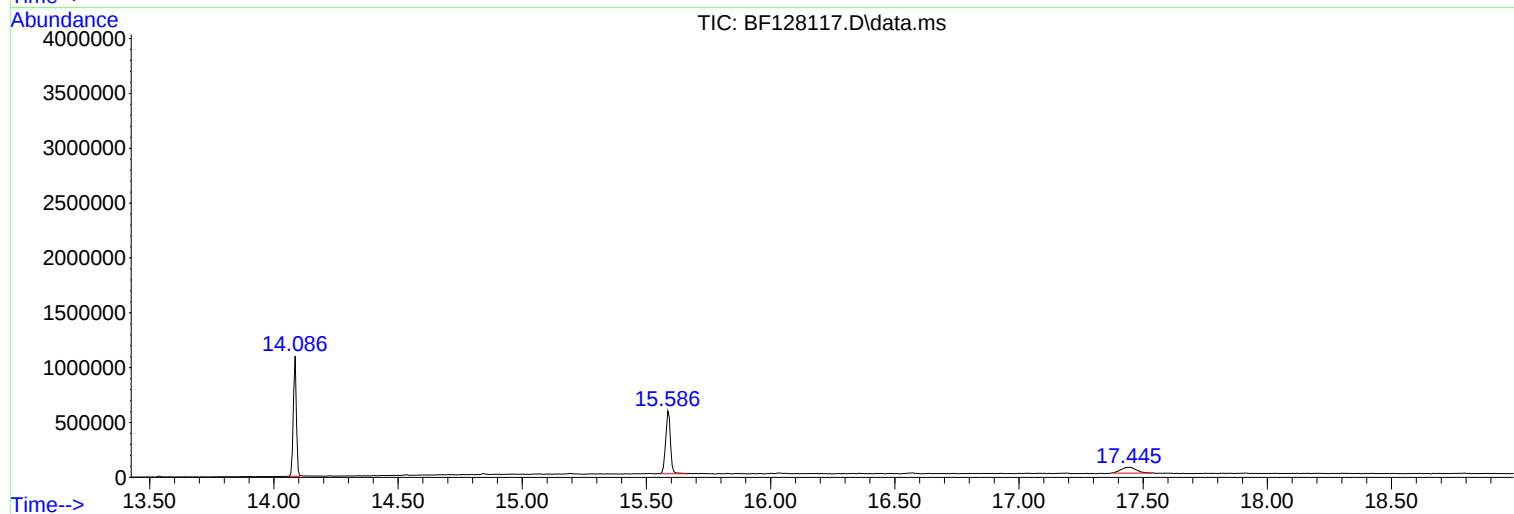
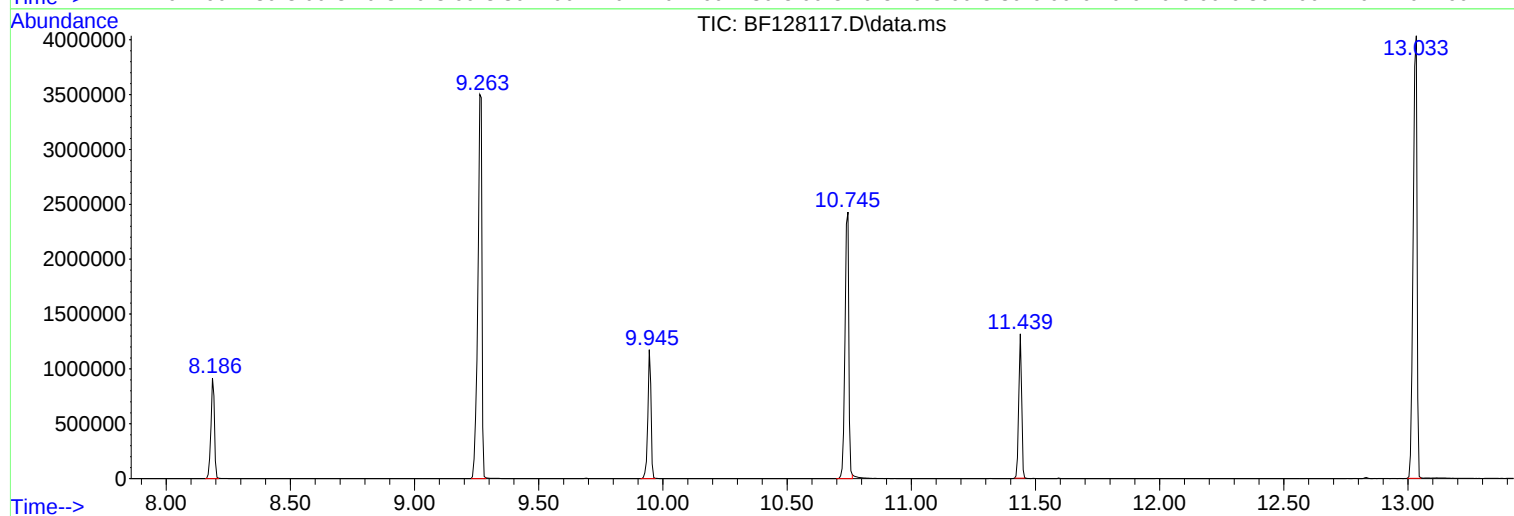
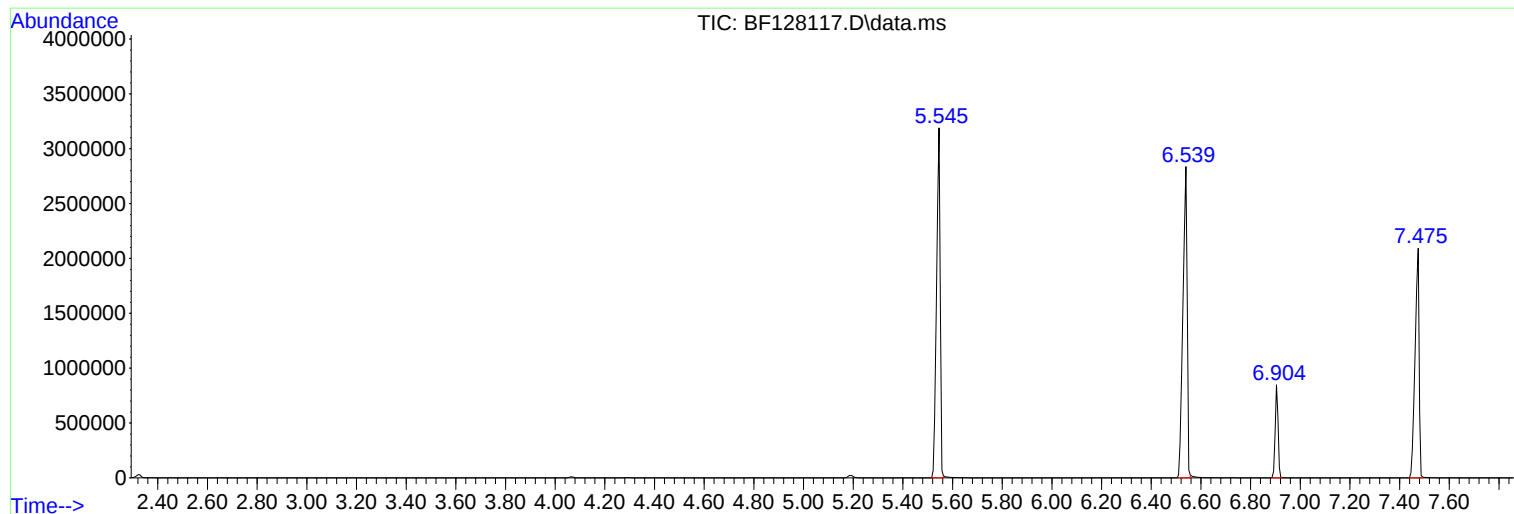
Sum of corrected areas: 25459553

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042222.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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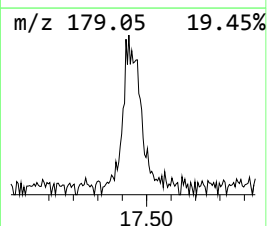
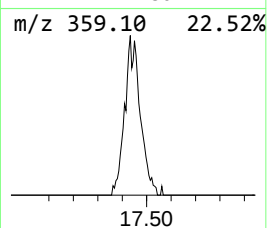
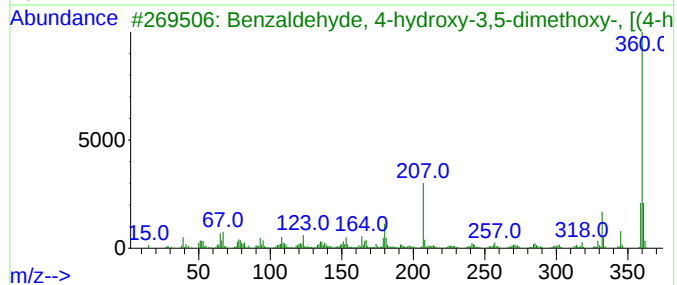
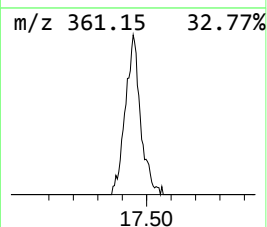
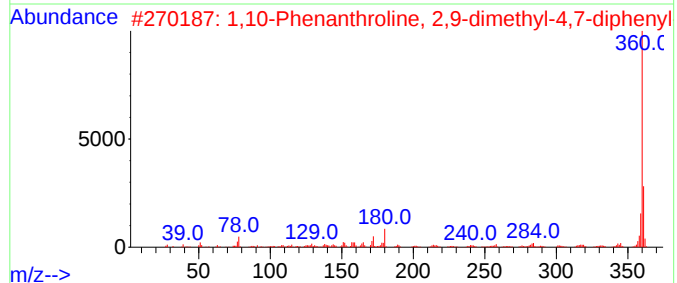
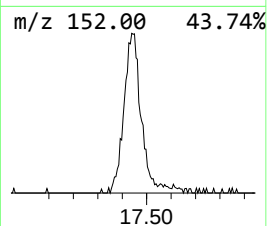
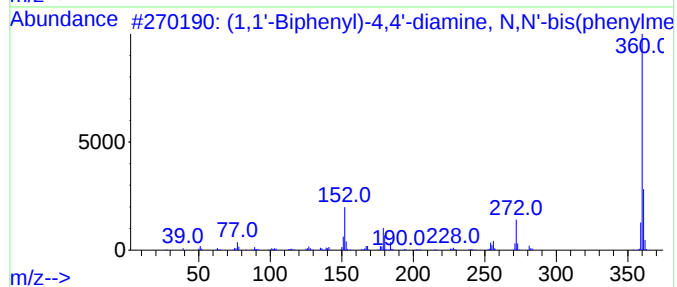
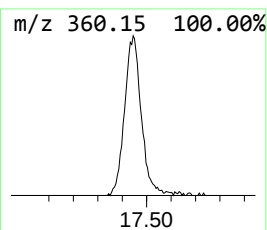
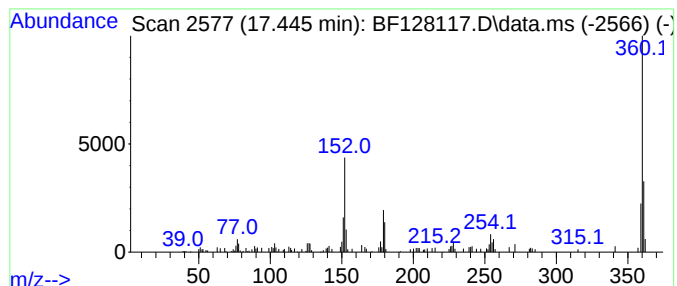
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Peak Number 1 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.445	6.05 ng	230032	Perylene-d12	15.586

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	91
2			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	53
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.445	6.0	ng	230032	6	15.586	760543	20.0