

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052522\
 Data File : BF128454.D
 Acq On : 25 May 2022 12:33
 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: BF128454.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.440	532	536	557	rBV	2801412	2938601	85.17%	13.775%
2	6.451	703	708	711	rBV	2402621	2515099	72.89%	11.790%
3	6.804	765	768	781	rBV	641386	541957	15.71%	2.541%
4	7.375	860	865	869	rBV	1563098	1779487	51.57%	8.342%
5	8.087	982	986	990	rBV	888697	853527	24.74%	4.001%
6	9.169	1164	1170	1173	rBV	3219007	3450454	100.00%	16.175%
7	9.845	1280	1285	1289	rBV	1160407	996609	28.88%	4.672%
8	10.645	1416	1421	1438	rBV	2008634	2162831	62.68%	10.139%
9	11.339	1535	1539	1542	rBV	1115607	987255	28.61%	4.628%
10	12.927	1804	1809	1812	rBV	3330604	3312108	95.99%	15.526%
11	13.986	1985	1989	1993	rBV	946565	845465	24.50%	3.963%
12	15.063	2168	2172	2179	rVB	29693	36019	1.04%	0.169%
13	15.451	2231	2238	2245	rBV	540962	702047	20.35%	3.291%
14	15.862	2304	2308	2314	rVB2	26627	36369	1.05%	0.170%
15	16.933	2480	2490	2505	rVB6	48893	174260	5.05%	0.817%

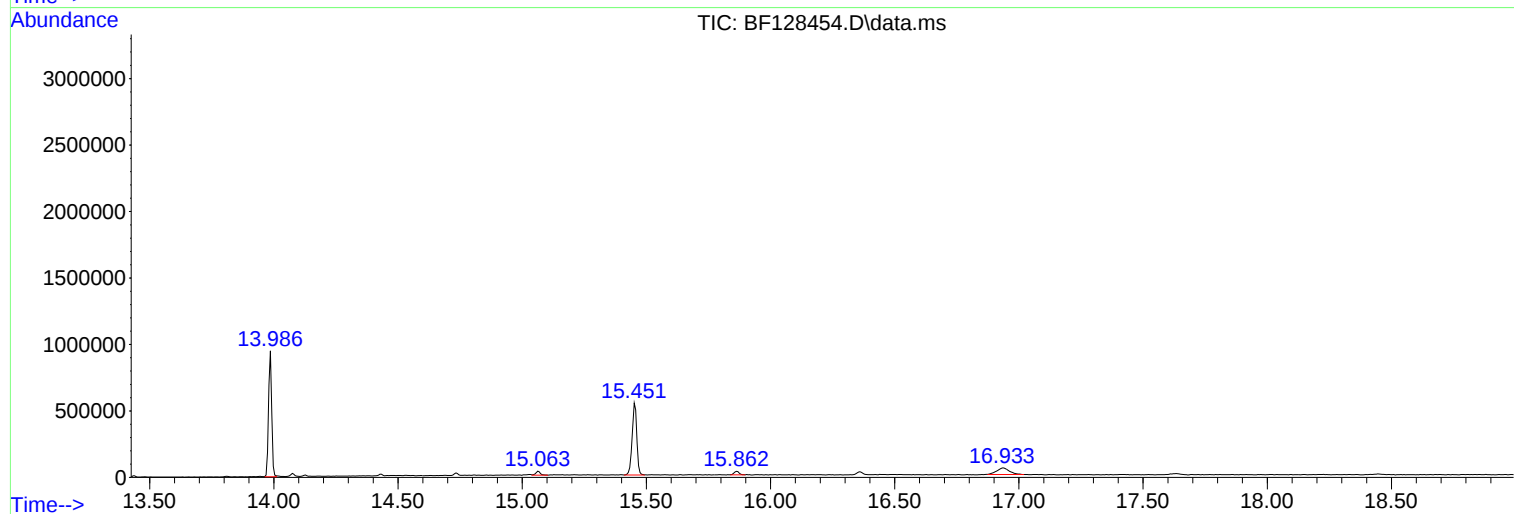
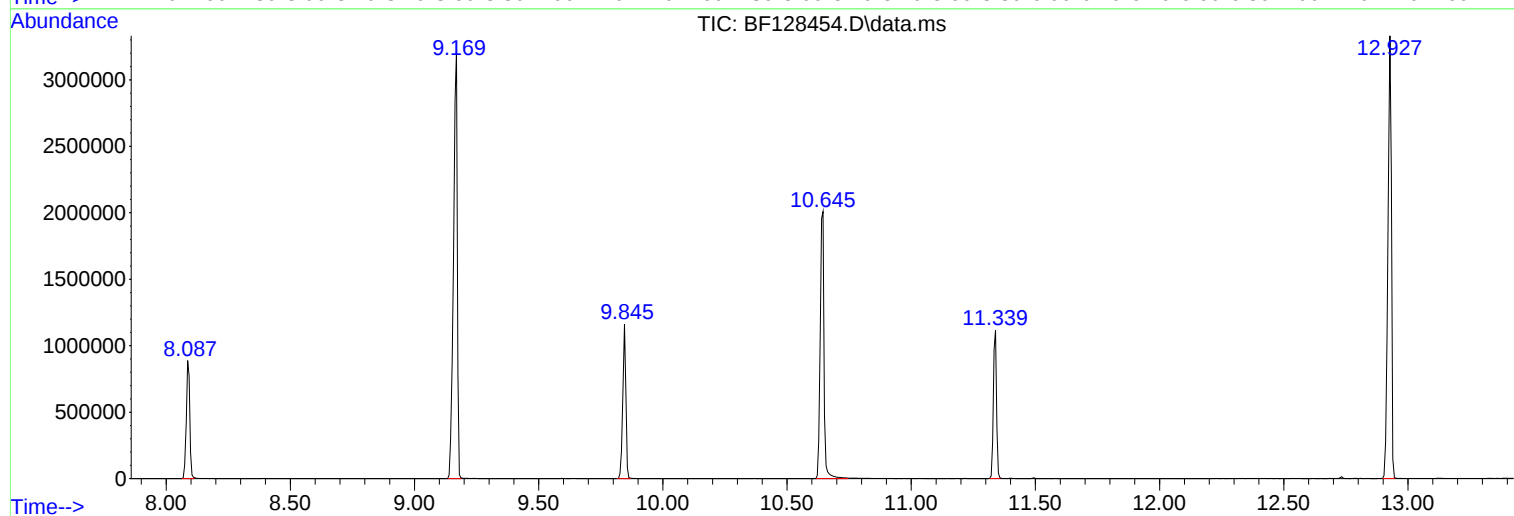
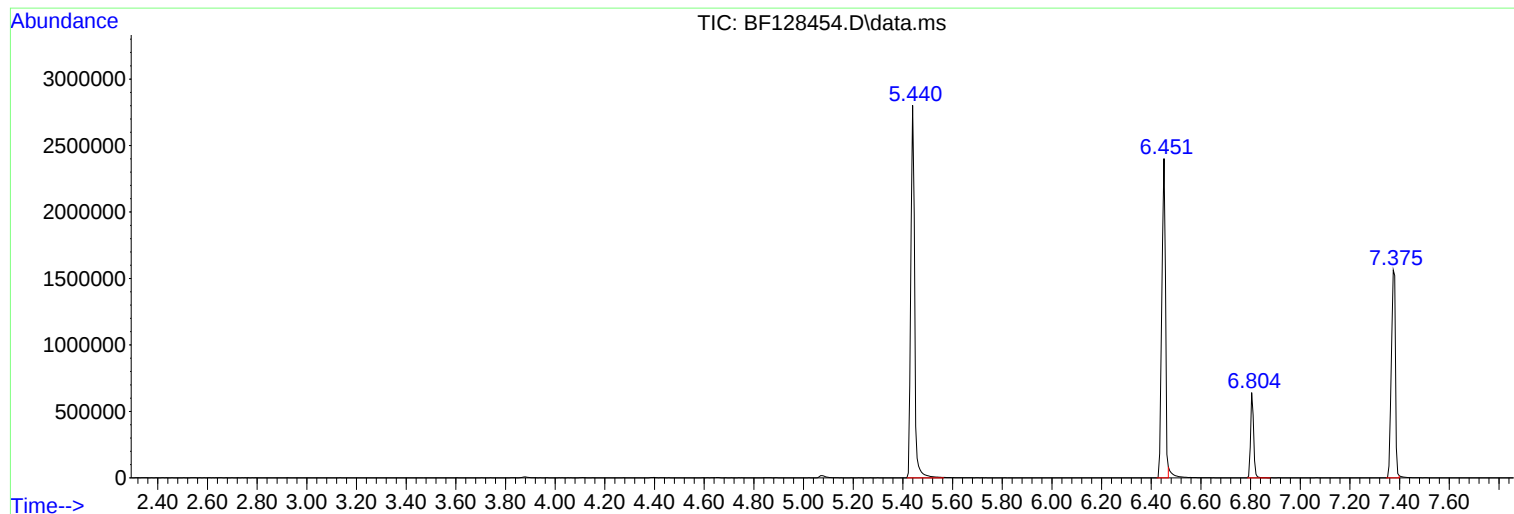
Sum of corrected areas: 21332088

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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



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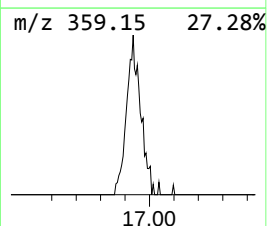
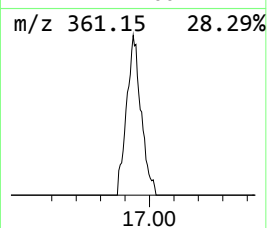
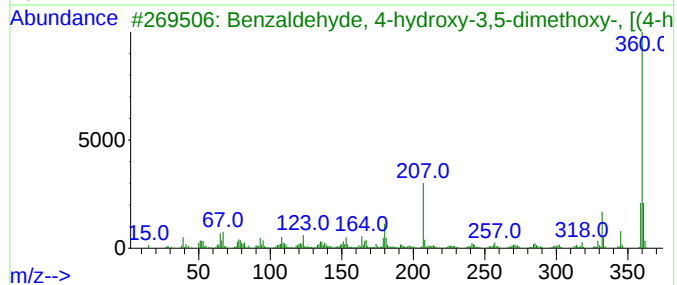
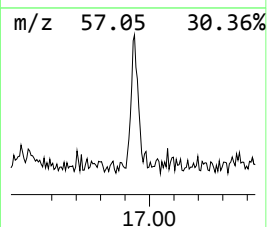
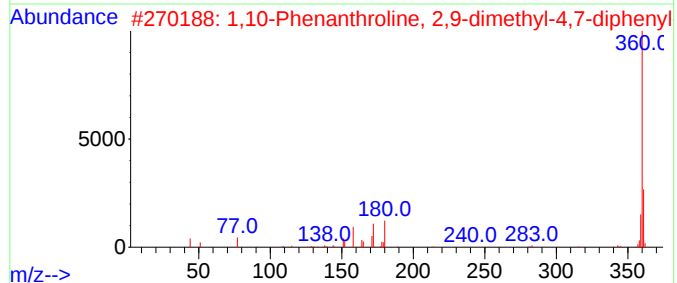
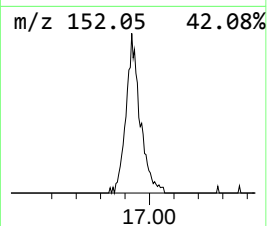
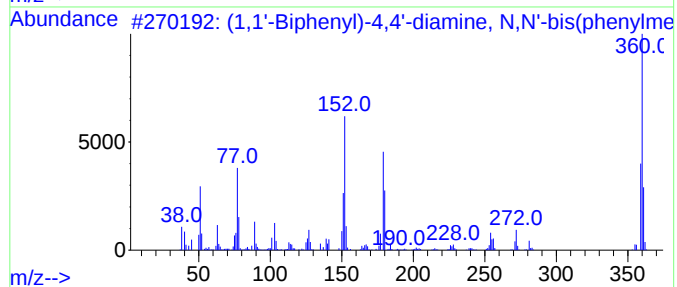
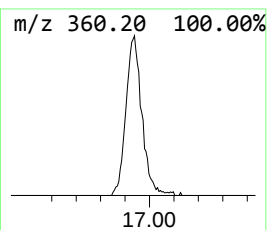
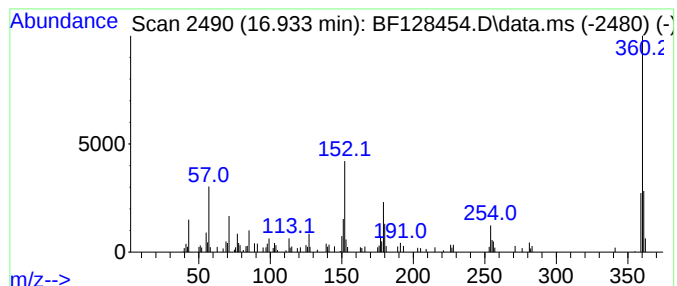
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.933	4.96 ng	174260	Perylene-d12	15.451

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	49
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	49
4			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	47
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	16.933	5.0	ng	174260	6	15.451	702047	20.0