

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050123\
 Data File : BF133148.D
 Acq On : 01 May 2023 11:12
 Operator : CG\JU
 Sample : PB152469BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152469BL

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133148.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.957	484	488	499	rVB	75536	111632	1.58%	0.246%
2	5.351	549	555	558	rBV	5529804	6274503	88.94%	13.814%
3	6.375	723	729	732	rBV	5070269	6417906	90.97%	14.130%
4	6.728	786	789	793	rVB	1578995	1273049	18.04%	2.803%
5	7.298	879	886	889	rBV	4082314	4220270	59.82%	9.291%
6	8.016	1002	1008	1011	rBV	2208224	1745972	24.75%	3.844%
7	9.098	1185	1192	1195	rBV	6335336	6686482	94.77%	14.721%
8	9.769	1302	1306	1309	rVB	2331419	1891596	26.81%	4.165%
9	10.557	1434	1440	1444	rBV	3937931	4288984	60.79%	9.443%
10	11.251	1554	1558	1561	rBV	2294499	1980906	28.08%	4.361%
11	12.845	1823	1829	1832	rBV	6408941	7055139	100.00%	15.532%
12	13.886	2002	2006	2009	rBV	1787033	1655849	23.47%	3.645%
13	15.304	2242	2247	2253	rBV	1192173	1411659	20.01%	3.108%
14	16.292	2402	2415	2431	rBV4	92979	407882	5.78%	0.898%

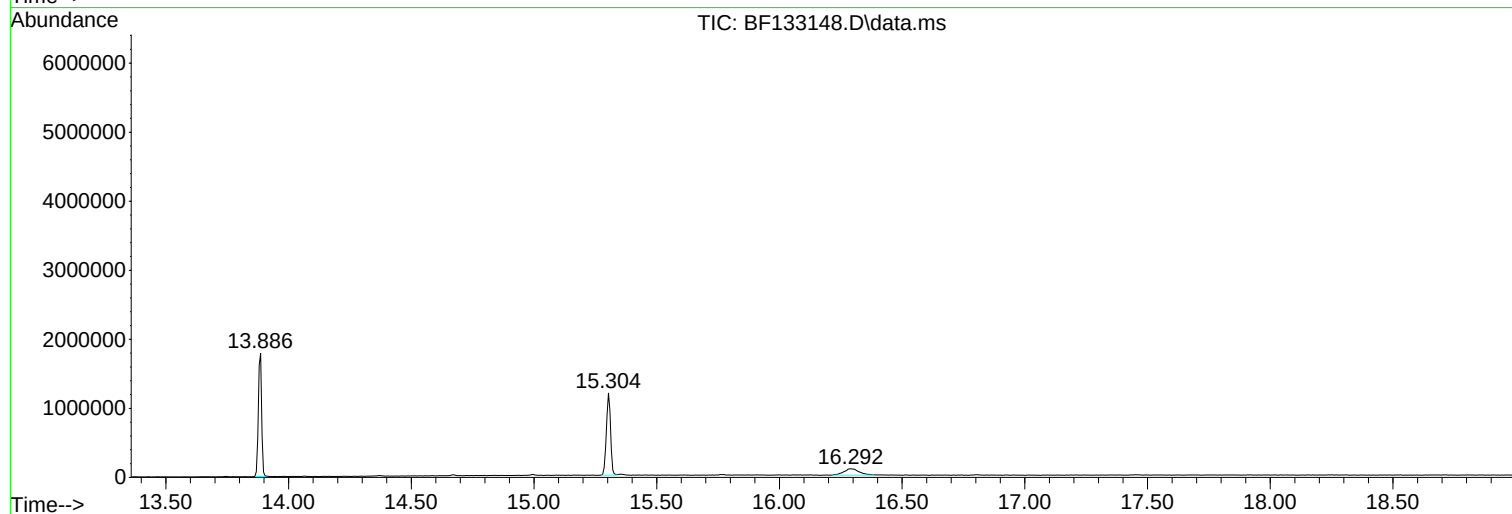
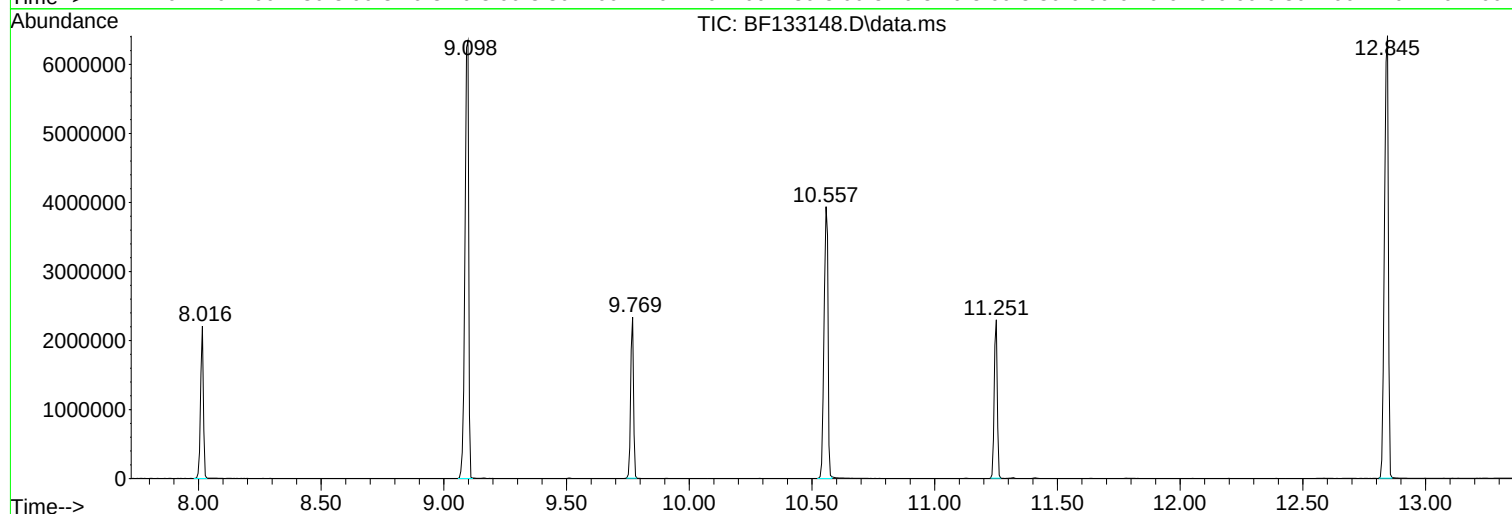
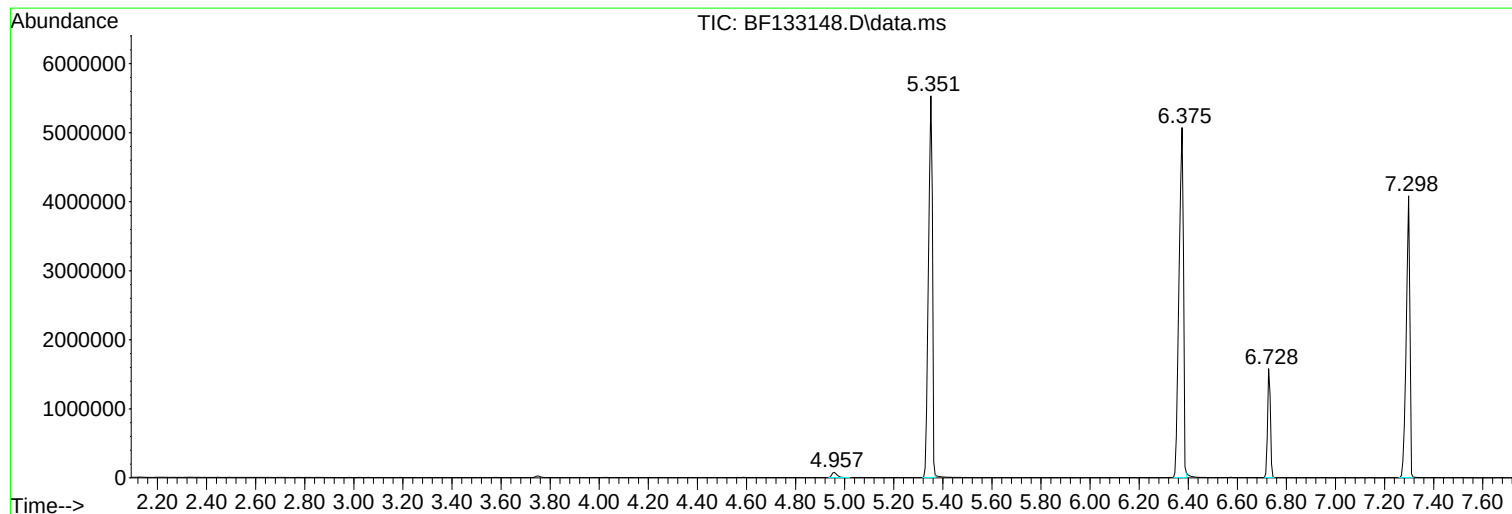
Sum of corrected areas: 45421829

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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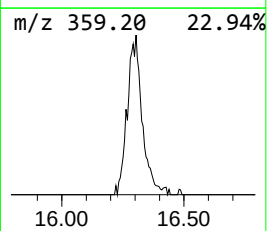
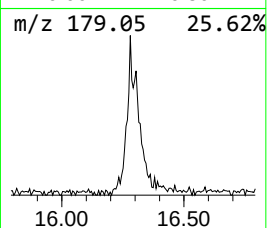
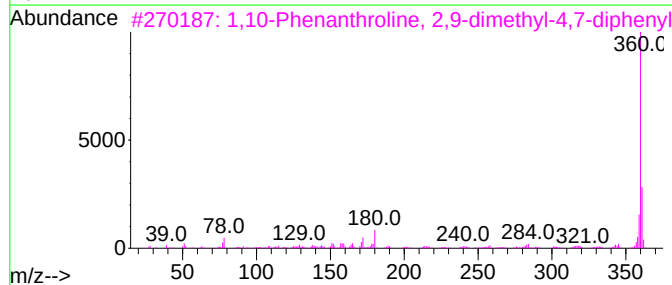
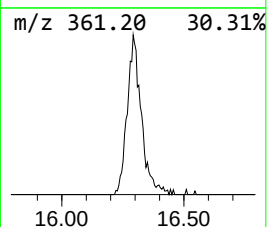
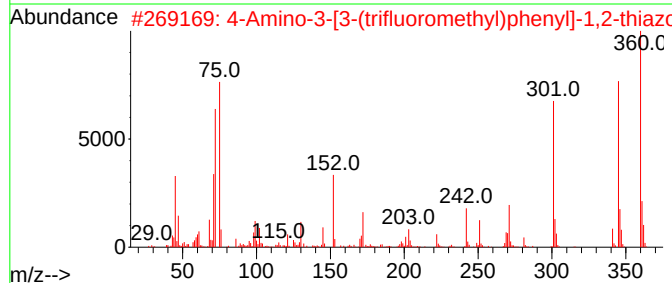
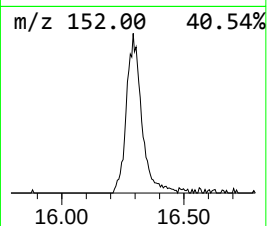
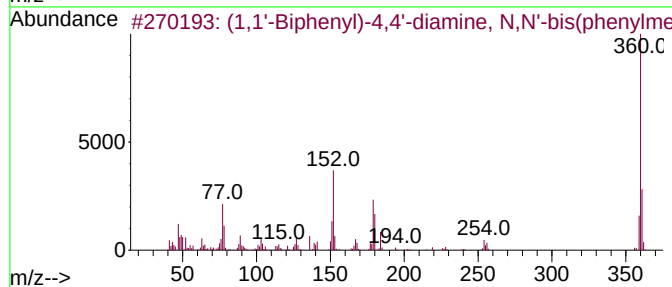
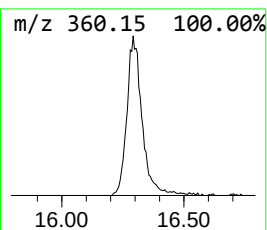
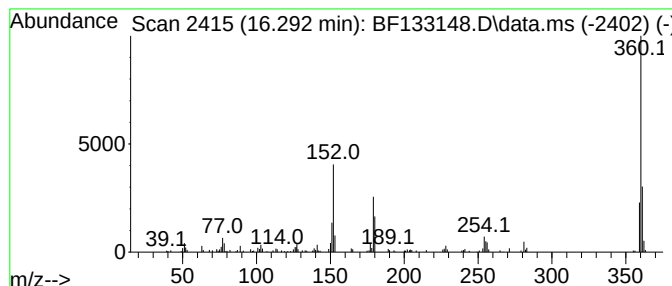
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.292	5.78 ng	407882	Perylene-d12	15.304	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	006311-48-4	93
2	4-Amino-3-[3-(trifluoromethyl)phenyl]phenol	360	C14H15F3N2O2SSi	1010500-98-0	5
3	1,10-Phenanthroline, 2,9-dimethyl-	360	C26H20N2	004733-39-5	49
4	Benzaldehyde, 4-hydroxy-3,5-dimethoxy-	360	C18H20N2O6	014414-32-5	47
5	N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	000093-46-9	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	16.292	5.8	ng	407882	6	15.304	1411660	20.0