

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050123\
 Data File : BF133157.D
 Acq On : 01 May 2023 15:57
 Operator : CG\JU
 Sample : PB152505BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152505BL

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: BF133157.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	498	rVB	76666	113676	1.58%	0.248%
2	5.351	549	555	558	rBV	5467130	6297776	87.80%	13.723%
3	6.375	722	729	732	rBV	5095339	6399648	89.22%	13.945%
4	6.728	785	789	793	rBV	1606496	1255788	17.51%	2.736%
5	7.298	879	886	889	rBV	4167469	4176143	58.22%	9.100%
6	8.016	1003	1008	1011	rBV	1918958	1748680	24.38%	3.810%
7	9.092	1185	1191	1194	rBV	6822624	6946056	96.84%	15.136%
8	9.763	1300	1305	1309	rBV	2262659	2022696	28.20%	4.408%
9	10.557	1435	1440	1443	rBV	4283303	4319613	60.22%	9.413%
10	11.245	1554	1557	1561	rVB	2398907	2056506	28.67%	4.481%
11	12.845	1823	1829	1832	rBV	6250053	7172772	100.00%	15.630%
12	13.880	2001	2005	2009	rBV	1762879	1675665	23.36%	3.651%
13	15.304	2241	2247	2253	rBV	1196227	1385713	19.32%	3.020%
14	16.286	2404	2414	2428	rVB	80400	321314	4.48%	0.700%

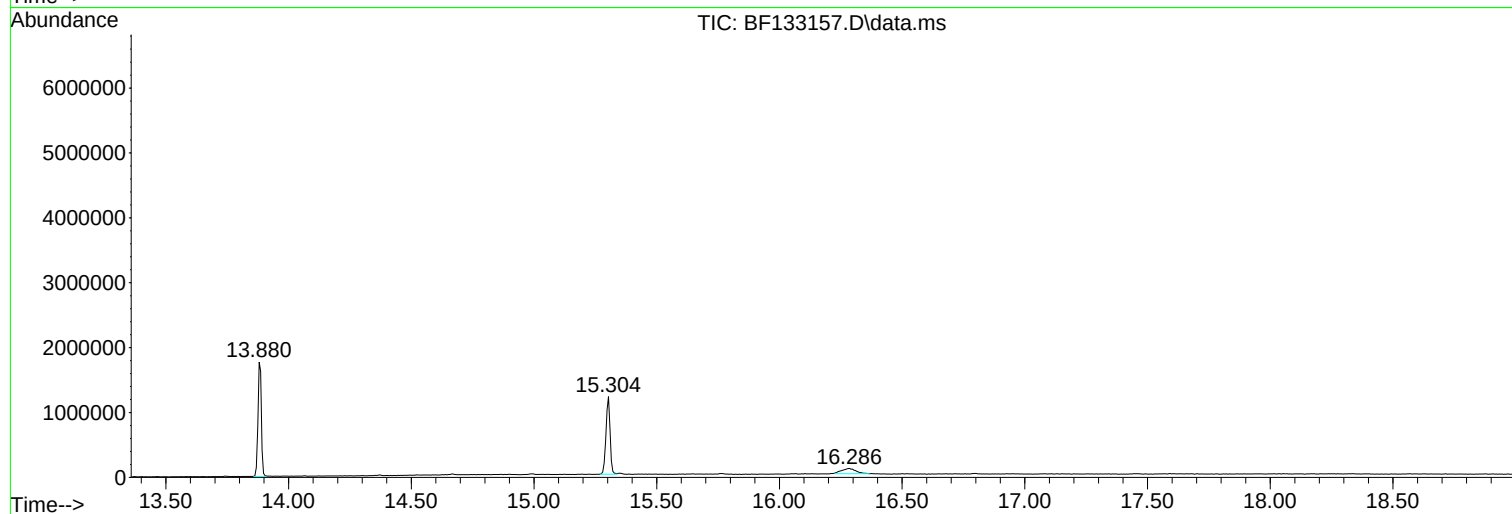
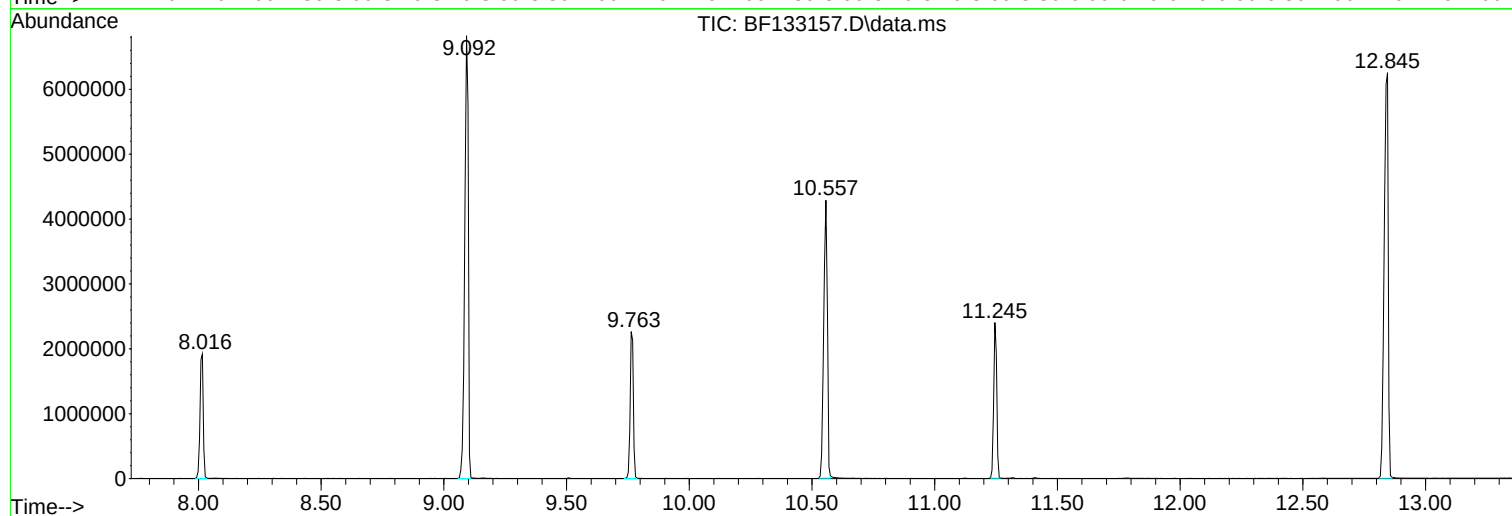
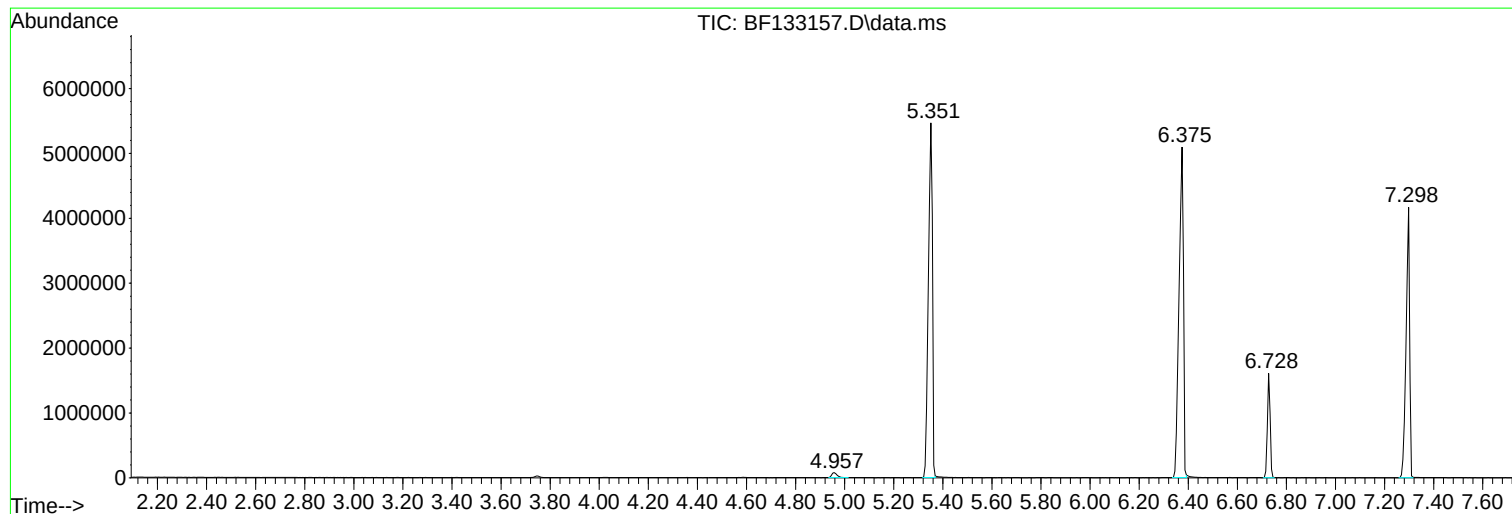
Sum of corrected areas: 45892046

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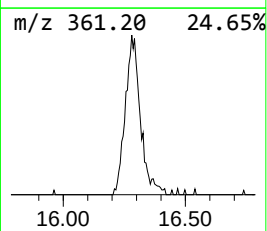
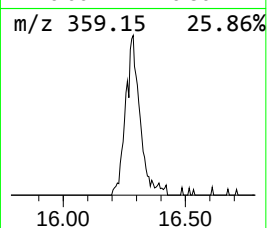
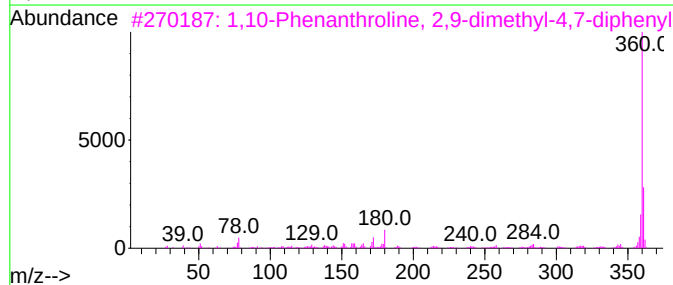
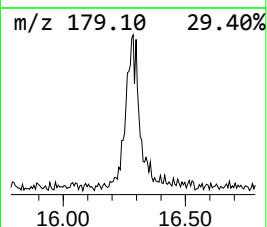
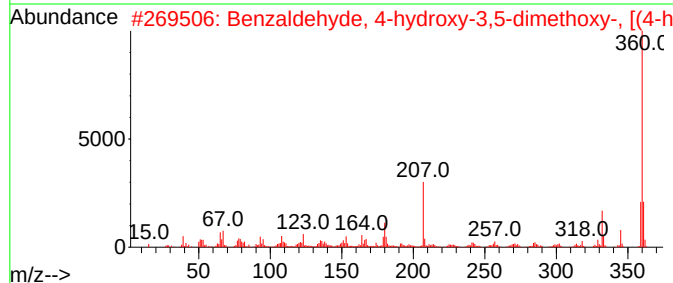
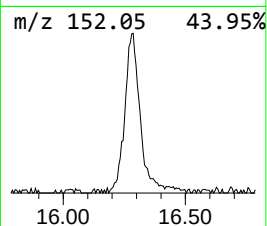
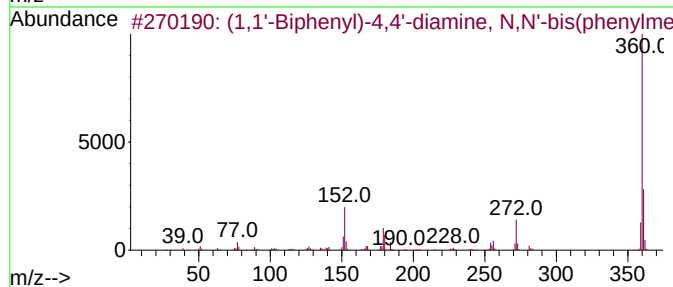
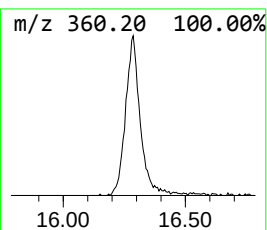
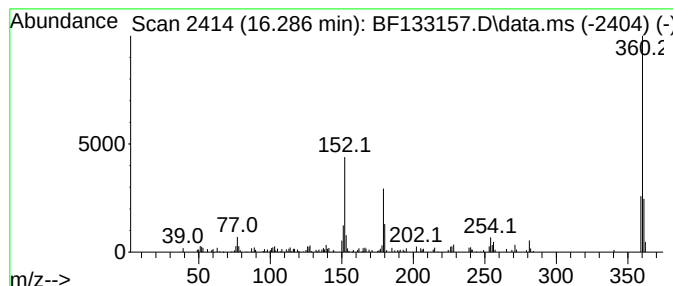
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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
16.286	4.64 ng	321314	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	87
2	Benzaldehyde, 4-hydroxy-3,5-dimethoxybenzaldehyde	360	C18H20N2O6	014414-32-5	49
3	1,10-Phenanthroline, 2,9-dimethyl-1,10-dihydro-5,6-dimethyl-1,10-dihydro				



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	16.286	4.6	ng	321314	6	15.304	1385710	20.0