

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF101525\
 Data File : BF143952.D
 Acq On : 15 Oct 2025 15:02
 Operator : RC/JU
 Sample : PB170101BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB170101BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : OFF Filtering: 5
 Sampling : 1 Min Area: 1 % 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-BF100625.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143952.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.128	491	499	511	rBV	36265	62847	1.67%	0.255%
2	5.504	556	563	568	rBV	2348393	3271232	86.86%	13.297%
3	6.504	726	733	738	rBV	2311859	3354713	89.08%	13.636%
4	6.881	792	797	802	rBV	652944	804055	21.35%	3.268%
5	7.439	886	892	907	rBV	1508558	2147397	57.02%	8.729%
6	8.163	1009	1015	1033	rBV	813413	1061737	28.19%	4.316%
7	9.239	1191	1198	1203	rBV	2667068	3579027	95.03%	14.548%
8	9.922	1308	1314	1329	rVB	939777	1206842	32.05%	4.906%
9	10.710	1443	1448	1469	rBV	1651735	2284990	60.67%	9.288%
10	11.410	1562	1567	1575	rBV	929831	1223012	32.47%	4.971%
11	13.004	1832	1838	1843	rBV	2841243	3766059	100.00%	15.308%
12	14.063	2007	2018	2030	rBV	630657	914112	24.27%	3.716%
13	15.545	2264	2270	2286	rVB	412872	692693	18.39%	2.816%
14	17.262	2553	2562	2585	rVB4	45416	232606	6.18%	0.946%

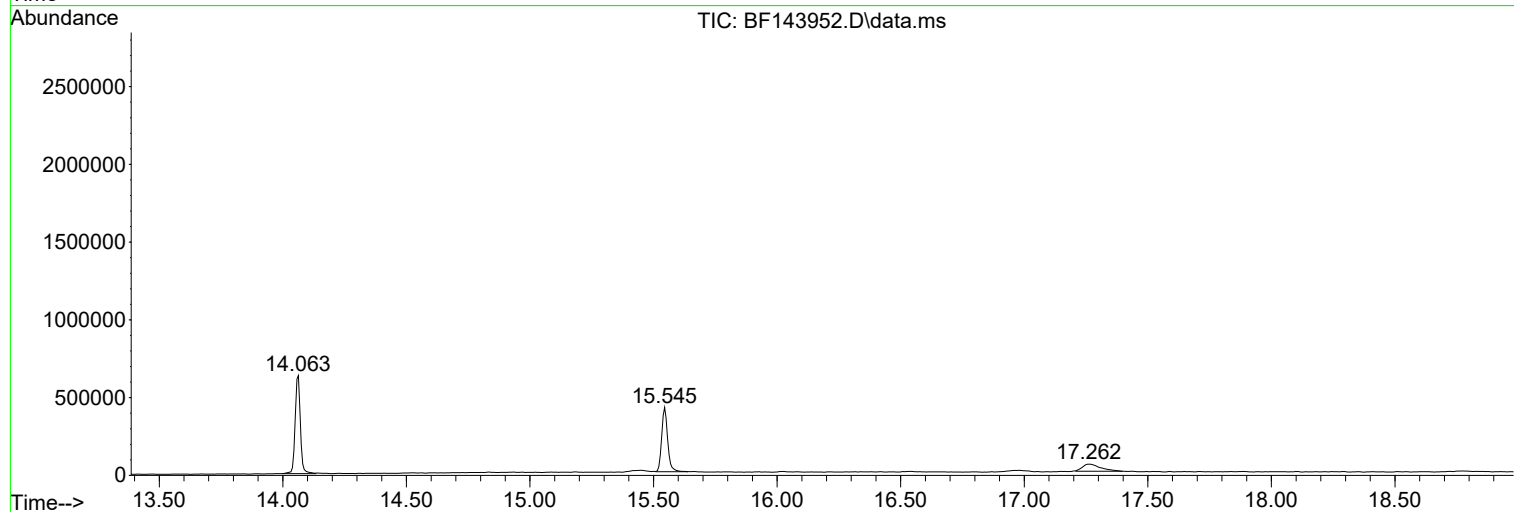
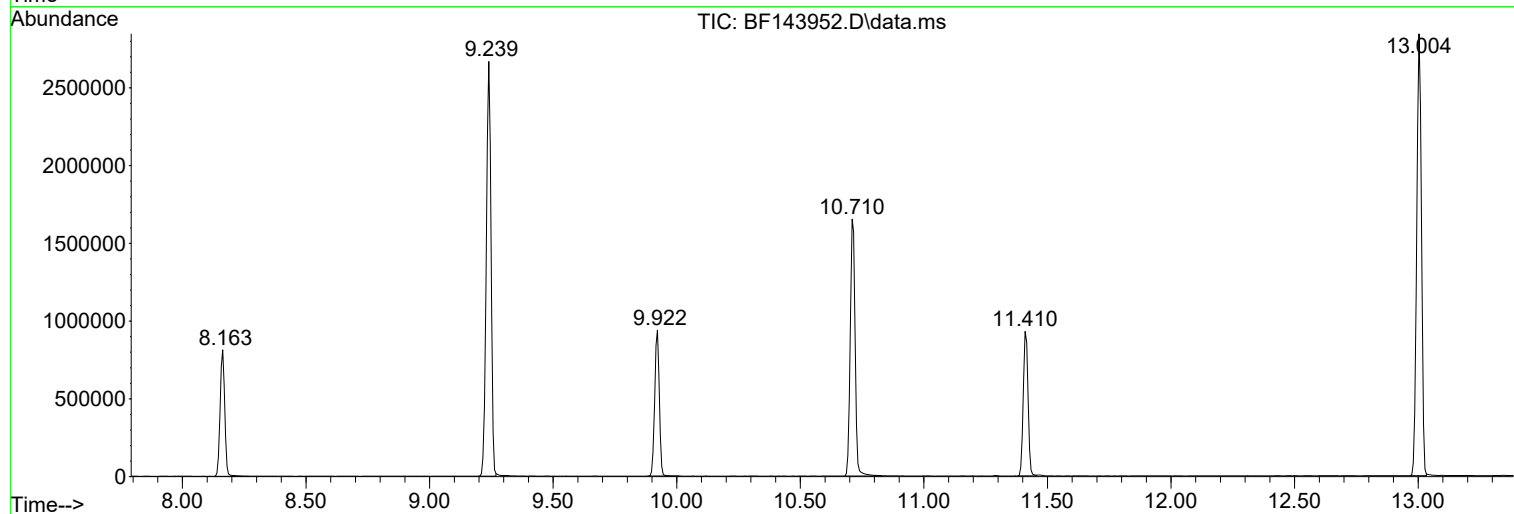
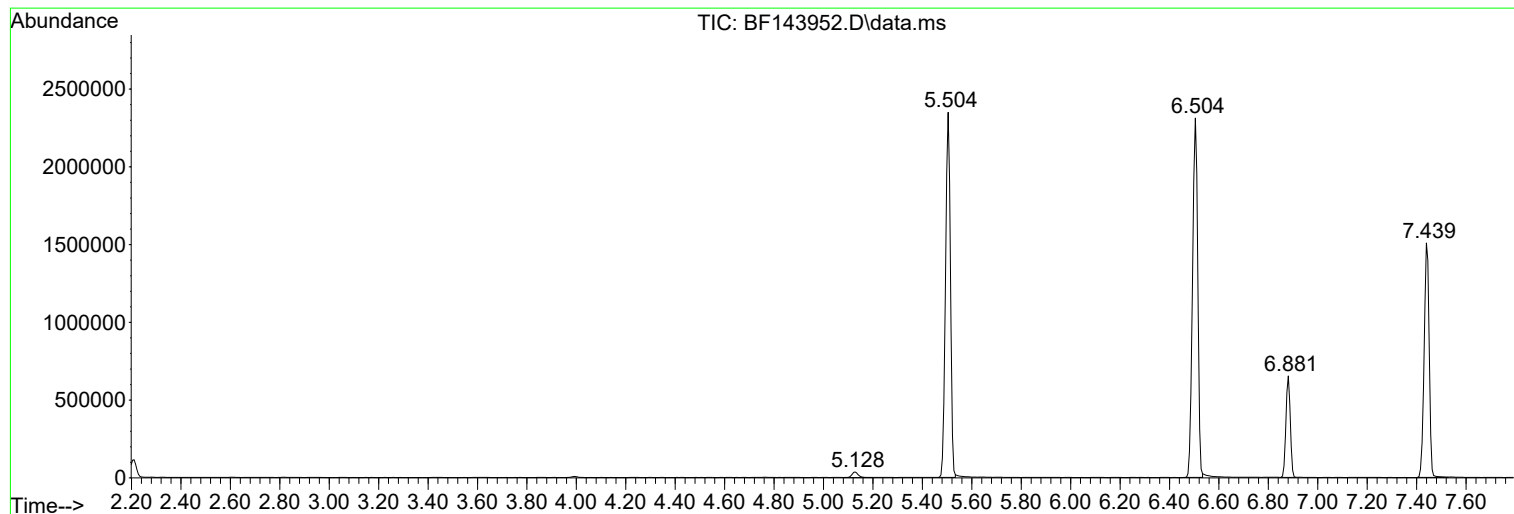
Sum of corrected areas: 24601322

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF100625.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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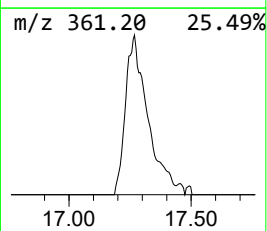
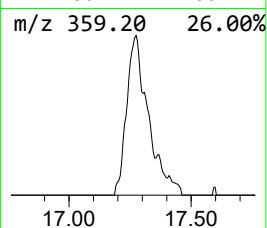
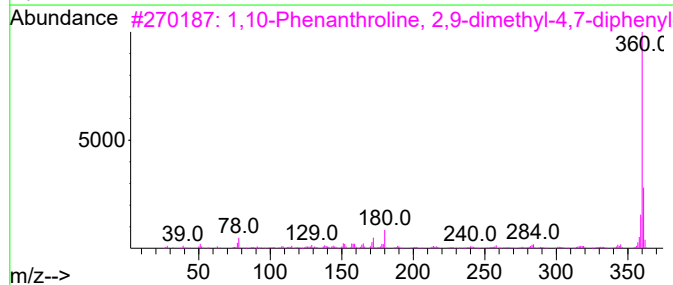
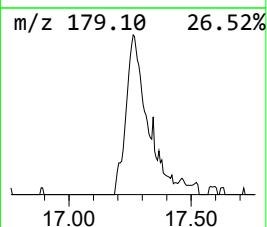
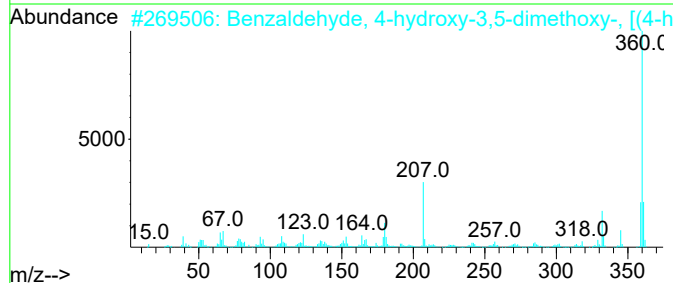
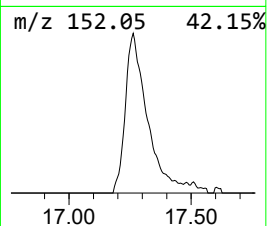
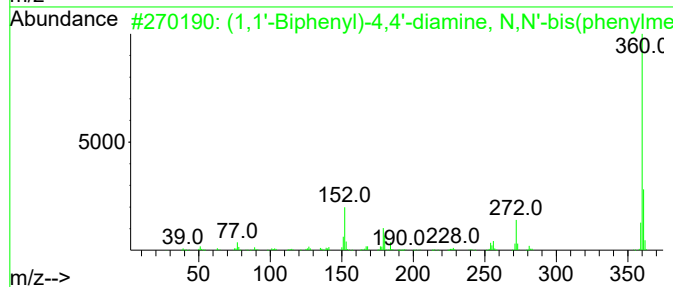
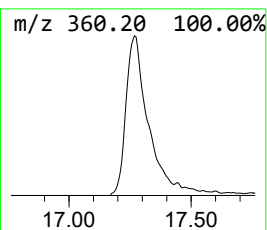
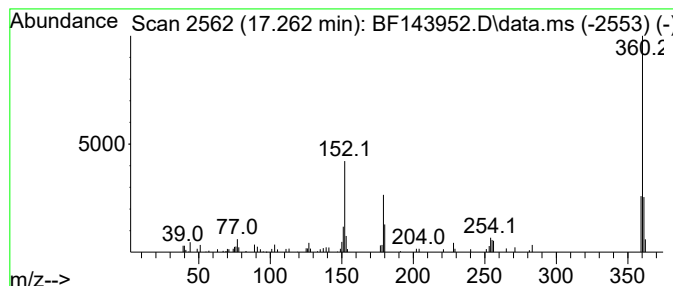
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.262	6.72 ng	232606	Perylene-d12	15.545	
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-1,10-phenanthroline	360	C26H20N2	004733-39-5	47
4	Androst-4-ene-3,17-dione, 12-hydroxy-12-oxo-12-phenyl				



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.262	6.7	ng	232606	6	15.545	692693	20.0