

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092325\
 Data File : BF143800.D
 Acq On : 23 Sep 2025 18:11
 Operator : RC/JU
 Sample : PB169751BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB169751BL

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-BF092325.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF143800.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.222	3	5	12	rVB	91397	116379	2.36%	0.366%
2	5.128	490	499	510	rVB	47498	79422	1.61%	0.250%
3	5.504	556	563	568	rBV	3268227	4539508	92.22%	14.292%
4	6.504	726	733	738	rBV	2948215	4274463	86.84%	13.458%
5	6.887	792	798	803	rBV	710963	913445	18.56%	2.876%
6	7.445	886	893	898	rBV	2018432	2847147	57.84%	8.964%
7	8.163	1009	1015	1023	rBV	887988	1166195	23.69%	3.672%
8	9.239	1192	1198	1204	rBV	3357357	4674858	94.97%	14.719%
9	9.922	1308	1314	1319	rBV	971459	1218384	24.75%	3.836%
10	10.710	1442	1448	1470	rBV	2359316	3121154	63.41%	9.827%
11	11.410	1562	1567	1574	rBV	891696	1117397	22.70%	3.518%
12	12.998	1831	1837	1843	rBV	3678227	4922337	100.00%	15.498%
13	14.051	2011	2016	2031	rVB	746429	970037	19.71%	3.054%
14	15.533	2261	2268	2279	rBV	795872	1219797	24.78%	3.840%
15	17.227	2543	2556	2577	rVB	132522	581098	11.81%	1.830%

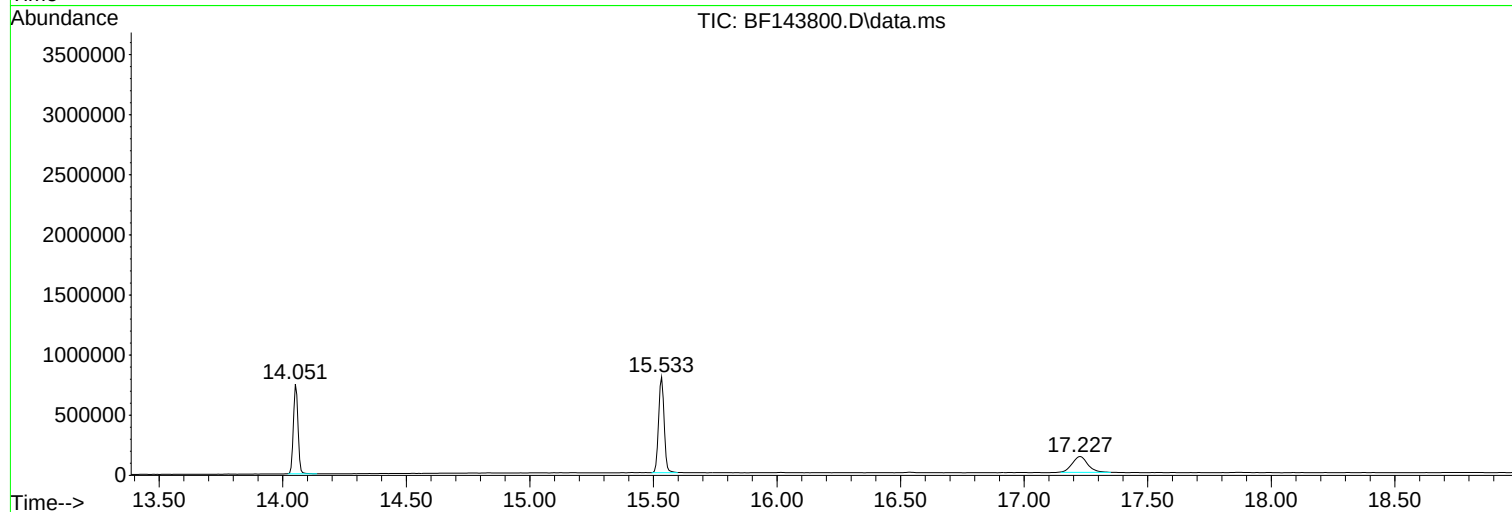
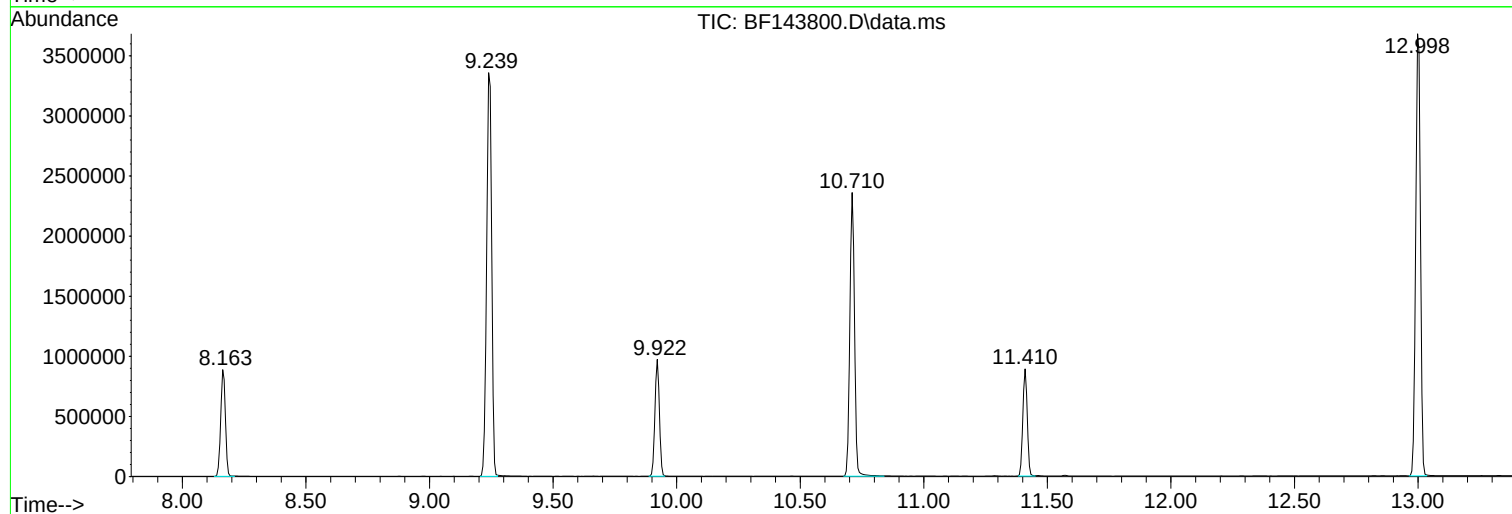
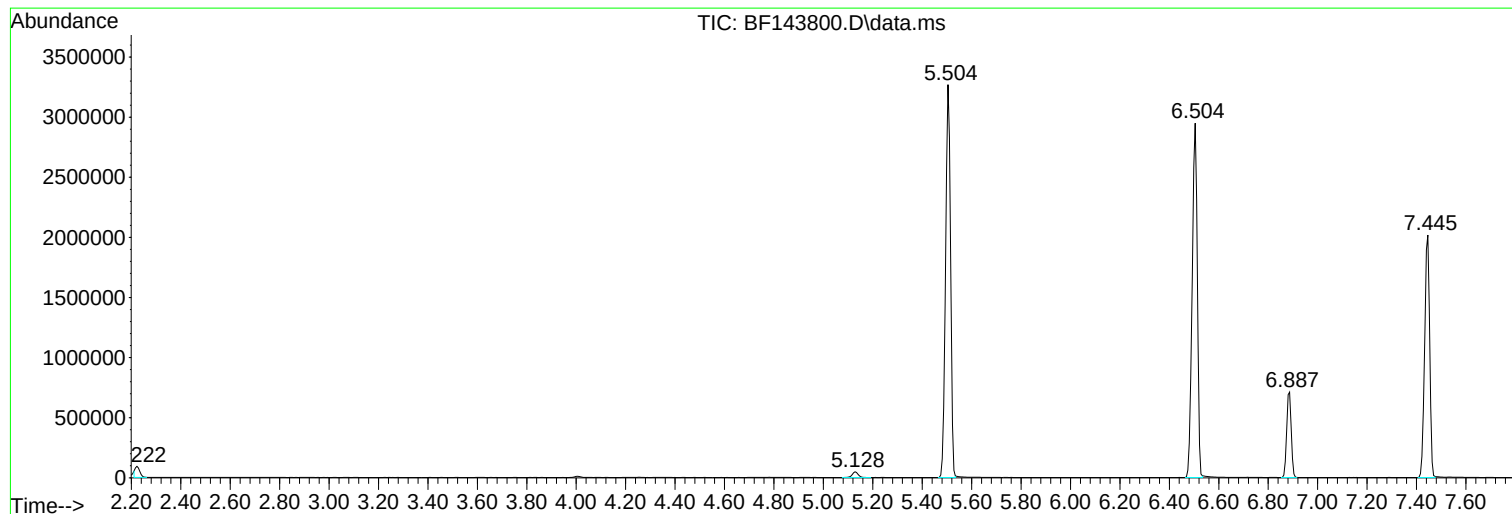
Sum of corrected areas: 31761621

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF092325.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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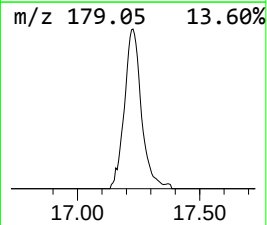
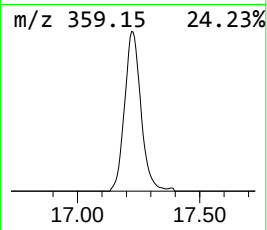
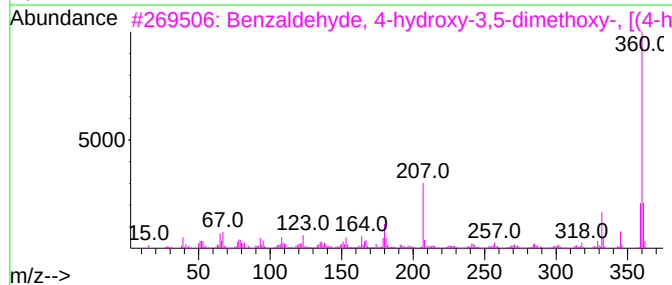
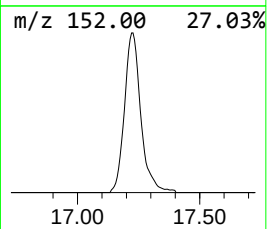
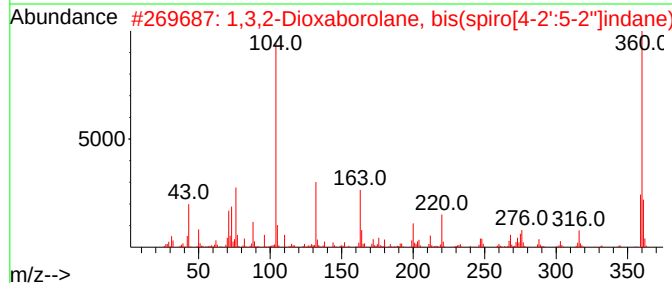
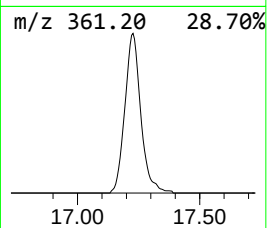
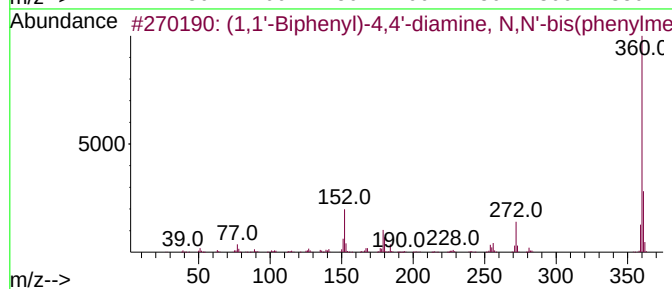
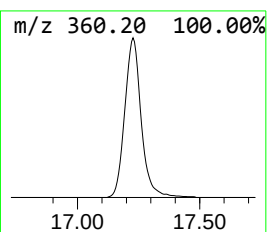
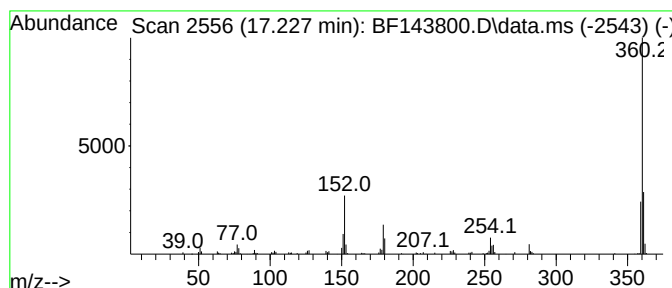
Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF092325.M
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.227	9.53 ng	581098	Perylene-d12	15.533

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	96
2			1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13B06	1000150-23-7	53
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	53
4			4-Amino-3-[3-(trifluoromethyl)ph...	360	C14H15F3N2O2SSi	1010500-98-0	50
5			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.227	9.5	ng	581098	6	15.533	1219800	20.0