

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032625\
 Data File : BF142093.D
 Acq On : 26 Mar 2025 13:07
 Operator : RC/JU
 Sample : PB167291BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB167291BL

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-BF031025.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF142093.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.492	572	578	583	rBV	2668638	3649958	57.75%	11.844%
2	6.492	741	748	765	rBV	2452017	3596844	56.91%	11.672%
3	6.869	807	812	824	rVB	618648	763272	12.08%	2.477%
4	7.428	901	907	930	rBV	1732041	2472218	39.12%	8.022%
5	8.151	1024	1030	1052	rBV	751000	1008185	15.95%	3.272%
6	9.228	1206	1213	1218	rBV	3890337	5091424	80.56%	16.522%
7	9.904	1322	1328	1344	rBV	886670	1168181	18.48%	3.791%
8	10.698	1457	1463	1488	rBV	2608134	3581277	56.66%	11.621%
9	11.392	1576	1581	1604	rVB	947414	1236398	19.56%	4.012%
10	12.980	1845	1851	1856	rBV	4822742	6320216	100.00%	20.509%
11	14.033	2024	2030	2042	rBV	696146	959083	15.17%	3.112%
12	15.504	2274	2280	2296	rVB	466542	777095	12.30%	2.522%
13	17.109	2544	2553	2573	rVB2	42793	191905	3.04%	0.623%

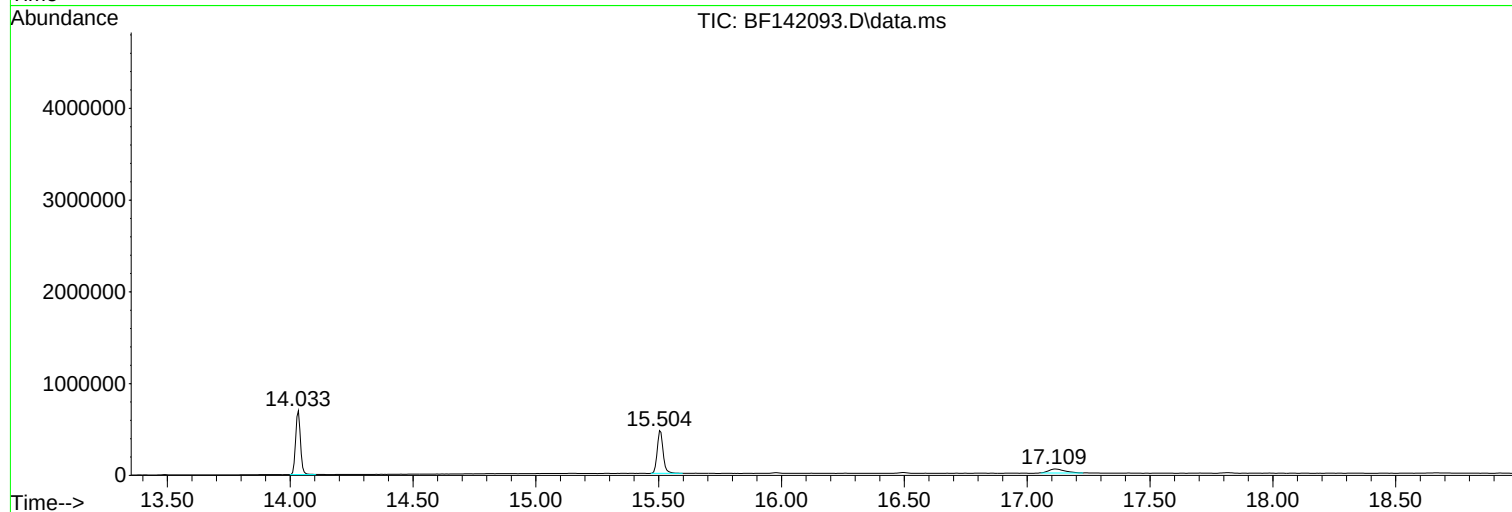
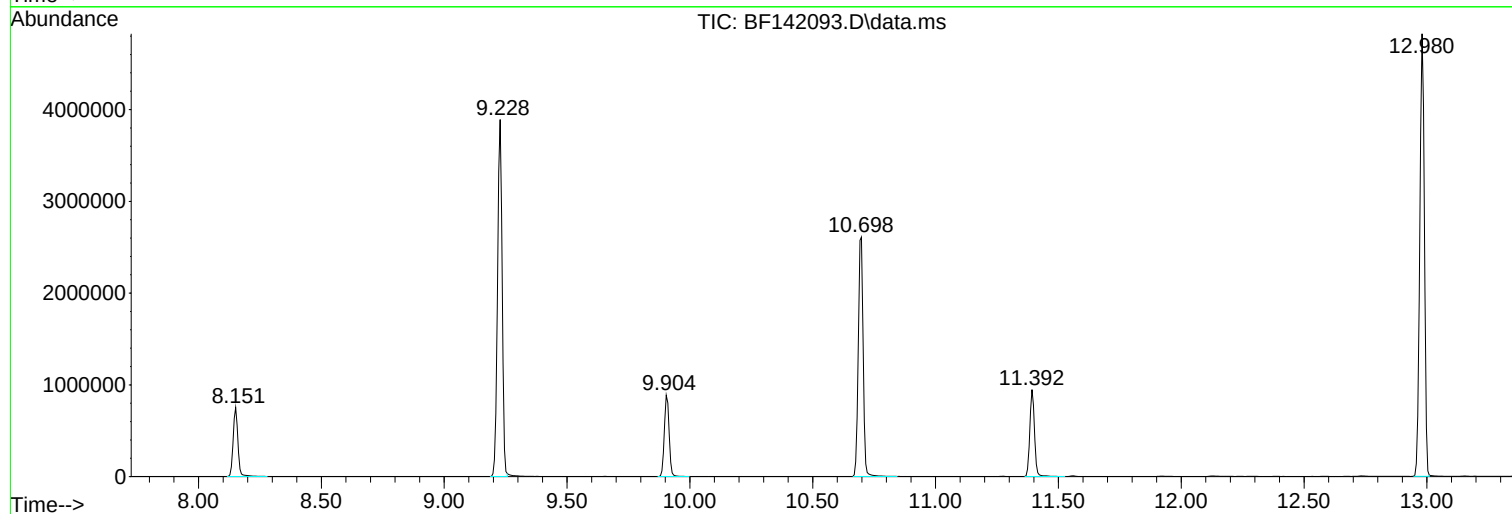
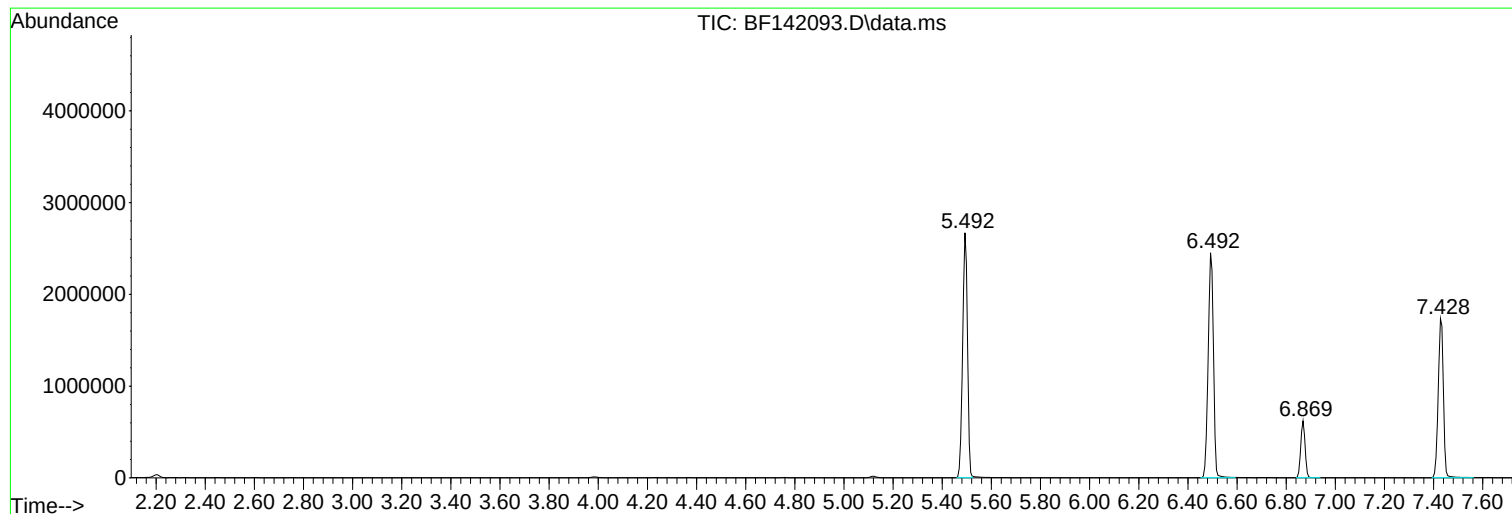
Sum of corrected areas: 30816056

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF031025.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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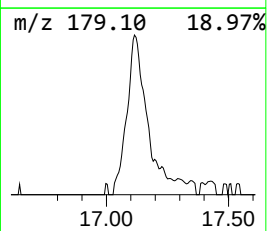
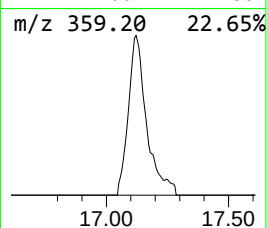
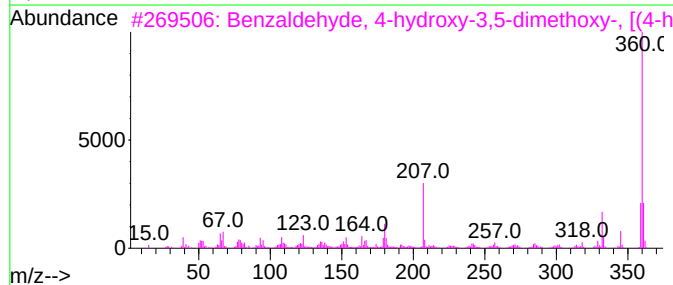
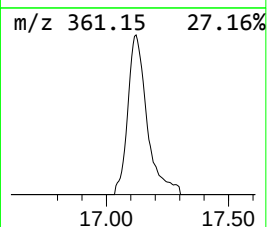
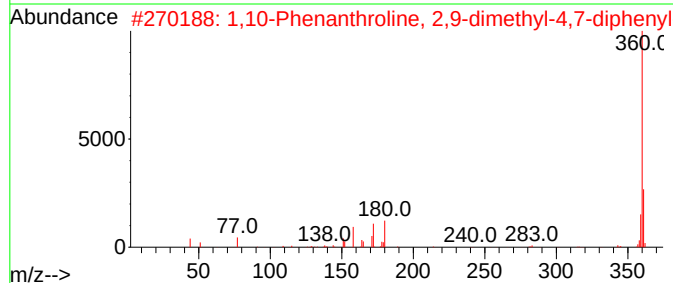
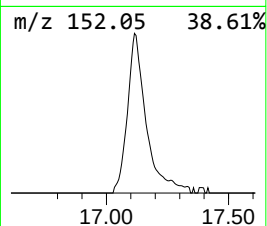
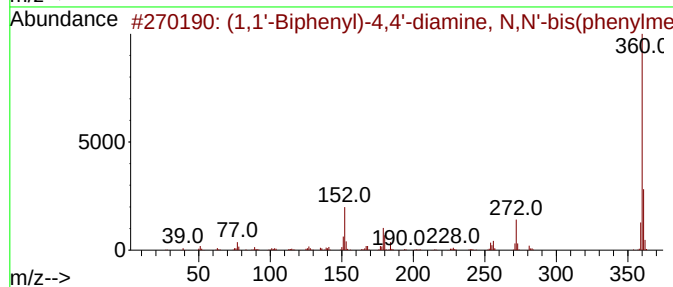
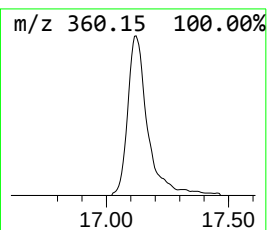
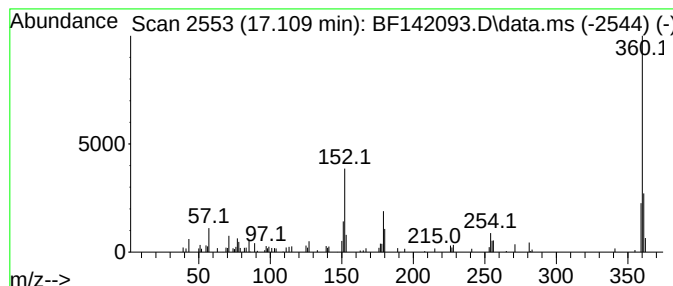
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.109	4.94 ng	191905	Perylene-d12	15.504	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	90
2	1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	50
3	Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	50
4	1,3,2-Dioxaborolane, bis(spiro[4...	360	C20H13BO6	1000150-23-7	47
5	Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.109	4.9	ng	191905	6	15.504	777095	20.0