

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF052322\
 Data File : BF128393.D
 Acq On : 23 May 2022 10:59
 Operator : CG\JU
 Sample : PB145019BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB145019BL

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-BF052022.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF128393.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.493	541	545	548	rBV	3233463	3111809	85.49%	13.437%
2	6.499	711	716	719	rBV	2978893	3210088	88.19%	13.862%
3	6.857	773	777	791	rBV	835586	724176	19.90%	3.127%
4	7.428	868	874	877	rBV	2106169	2211284	60.75%	9.549%
5	8.140	990	995	1006	rBV	1052031	952417	26.17%	4.113%
6	9.216	1172	1178	1181	rBV	3626966	3639781	100.00%	15.717%
7	9.898	1288	1294	1297	rBV	1228322	1076099	29.56%	4.647%
8	10.692	1425	1429	1452	rBV	2166043	2058306	56.55%	8.888%
9	11.392	1544	1548	1556	rBV	1079708	941750	25.87%	4.067%
10	12.981	1813	1818	1821	rBV	3614894	3538788	97.23%	15.281%
11	14.039	1995	1998	2006	rBV	932296	858050	23.57%	3.705%
12	15.527	2246	2251	2261	rBV	537230	741503	20.37%	3.202%
13	17.198	2524	2535	2536	rBV4	46094	94017	2.58%	0.406%

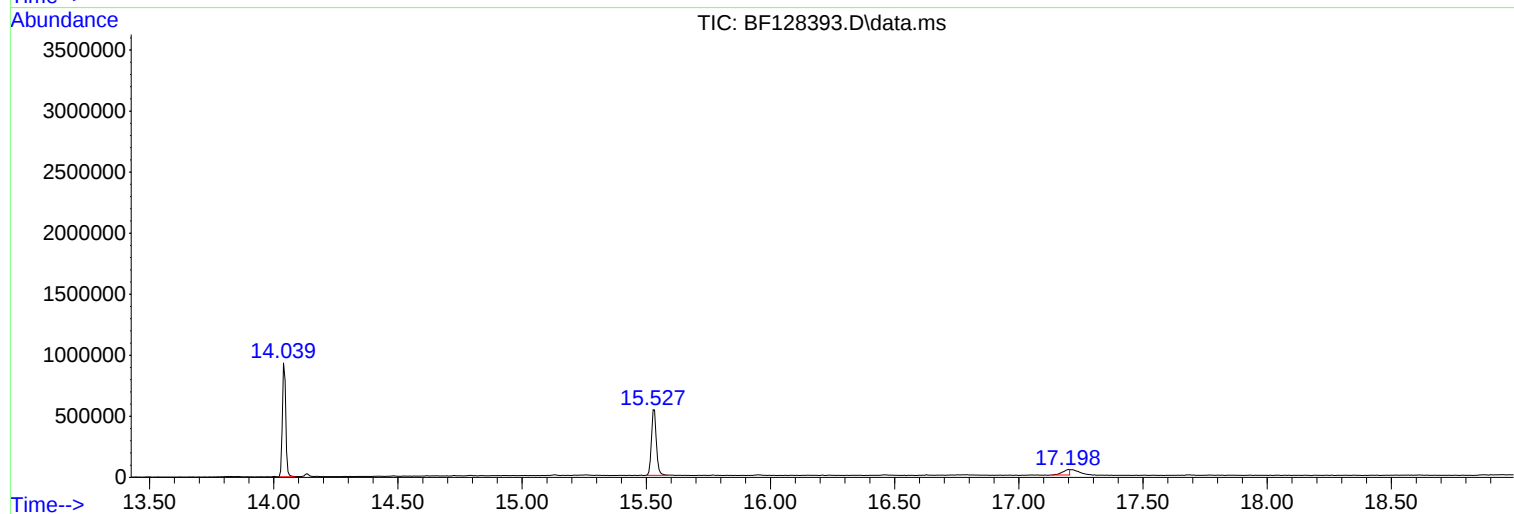
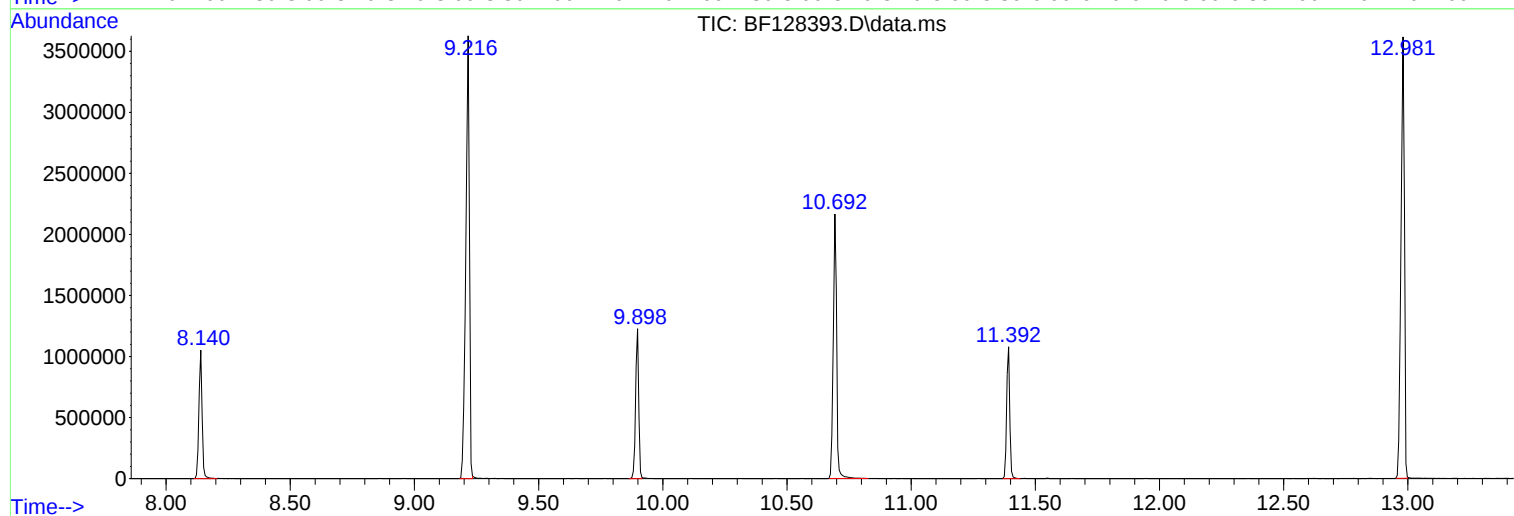
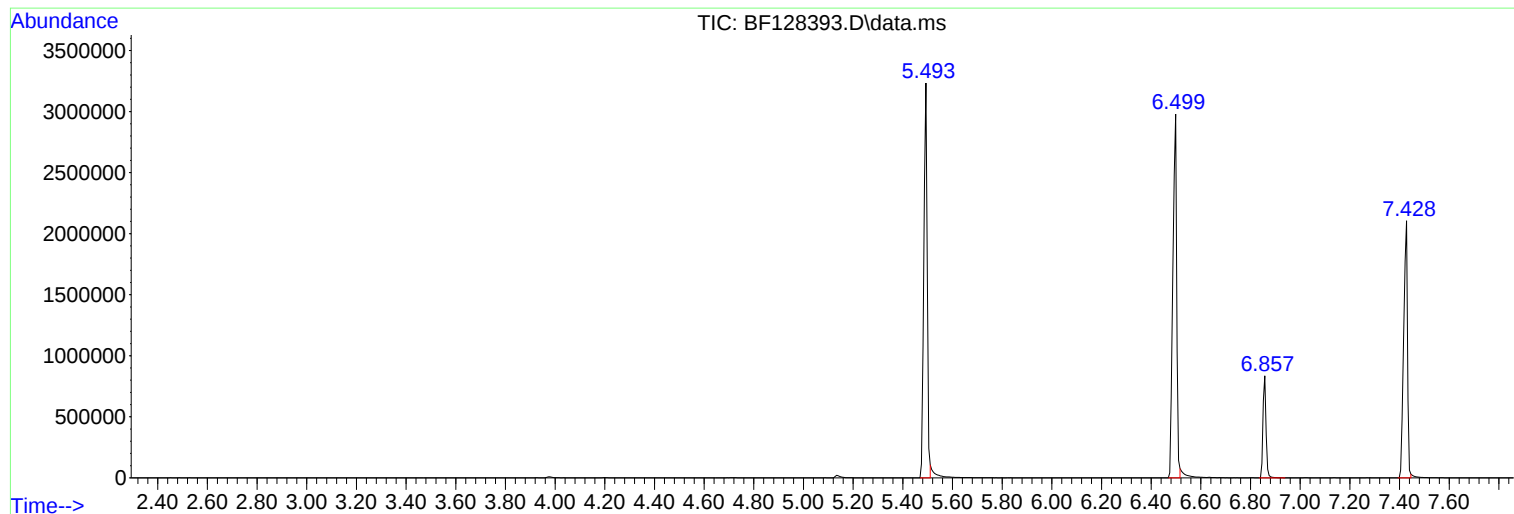
Sum of corrected areas: 23158068

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF052022.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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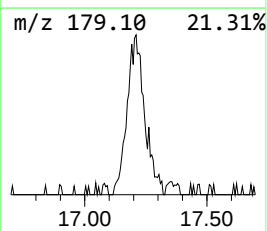
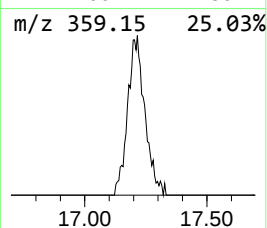
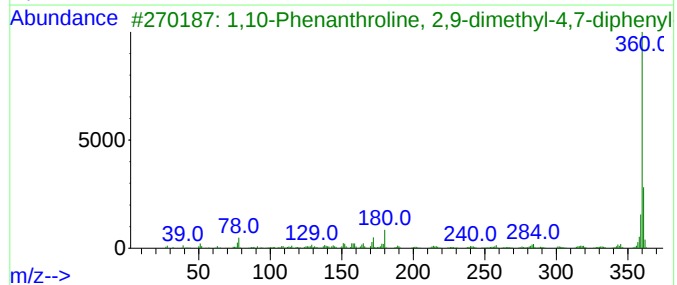
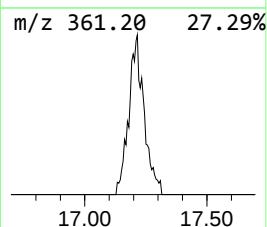
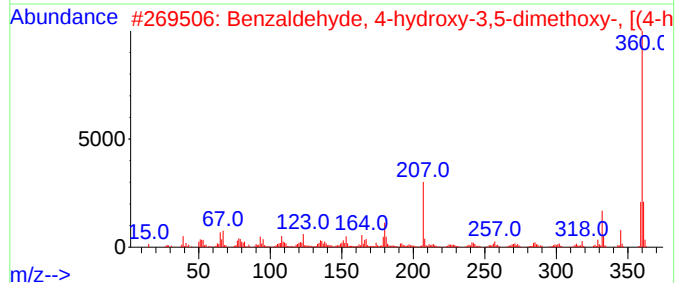
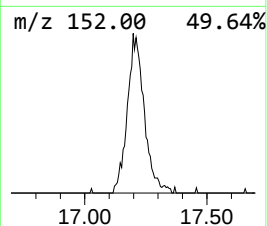
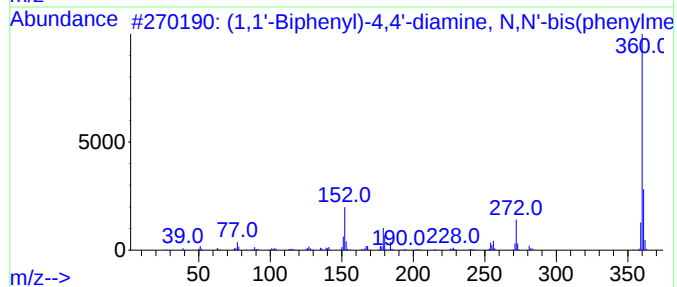
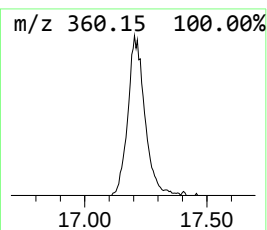
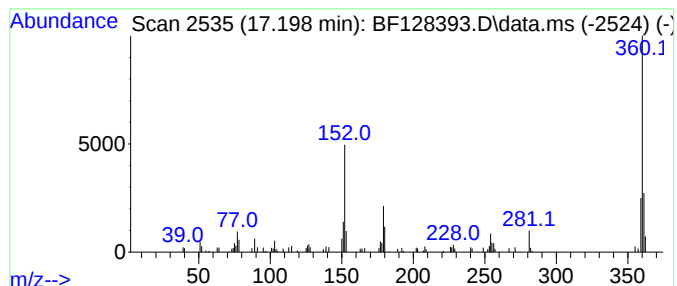
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TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.198	2.54 ng	94017	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	90
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	46
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	46
5			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.198	2.5	ng	94017	6	15.533	741503	20.0