

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF100121\
 Data File : BF125744.D
 Acq On : 1 Oct 2021 10:23
 Operator : JU/CG
 Sample : PB139493BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB139493BL

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-BF092421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125744.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.234	18	25	31	rVB	84232	113724	1.84%	0.308%
2	5.516	577	583	586	rBV	4531639	4520333	73.27%	12.224%
3	6.510	747	752	755	rBV	4228741	4838573	78.42%	13.085%
4	6.887	813	816	820	rVB	1592035	1253429	20.32%	3.390%
5	7.451	906	912	914	rBV	2891189	3096358	50.19%	8.373%
6	8.169	1030	1034	1037	rBV	2090248	1736238	28.14%	4.695%
7	9.245	1211	1217	1220	rBV	6550582	6169692	100.00%	16.684%
8	9.922	1328	1332	1346	rBV	2347518	2040063	33.07%	5.517%
9	10.710	1462	1466	1469	rBV	3760306	3486477	56.51%	9.428%
10	11.410	1581	1585	1588	rBV	2142380	1869472	30.30%	5.055%
11	12.992	1850	1854	1857	rBV	5568193	5280831	85.59%	14.281%
12	14.045	2029	2033	2046	rVB	1175351	1140192	18.48%	3.083%
13	15.521	2278	2284	2297	rBV	844383	1188364	19.26%	3.214%
14	17.133	2550	2558	2574	rVB3	56983	245333	3.98%	0.663%

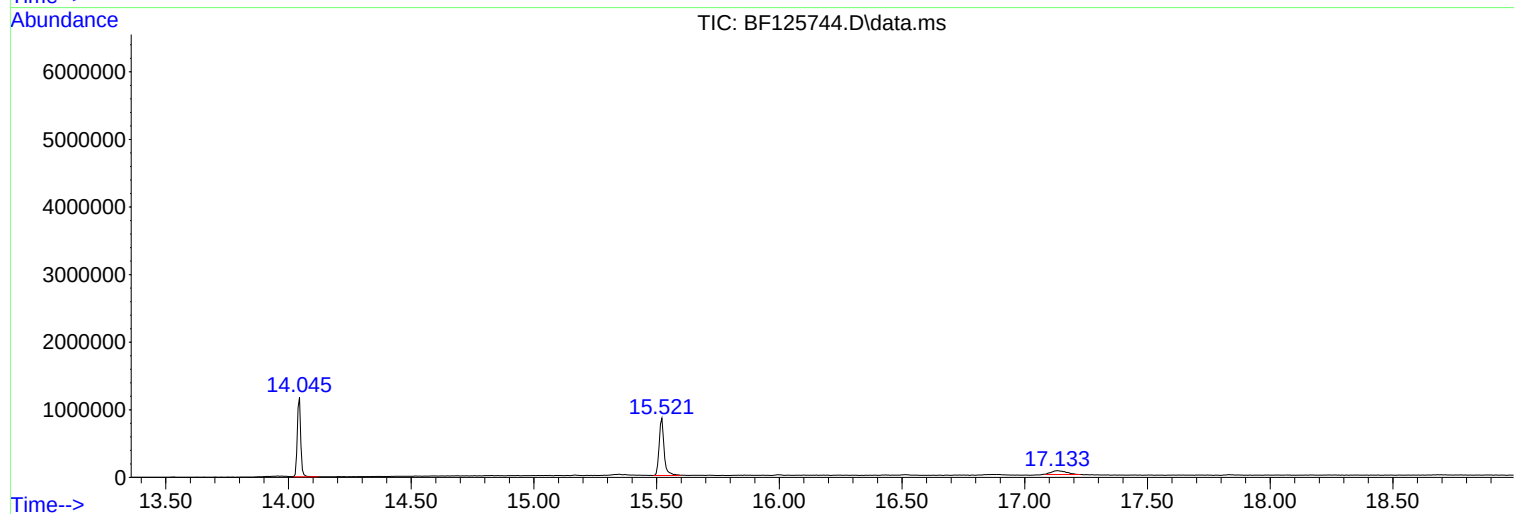
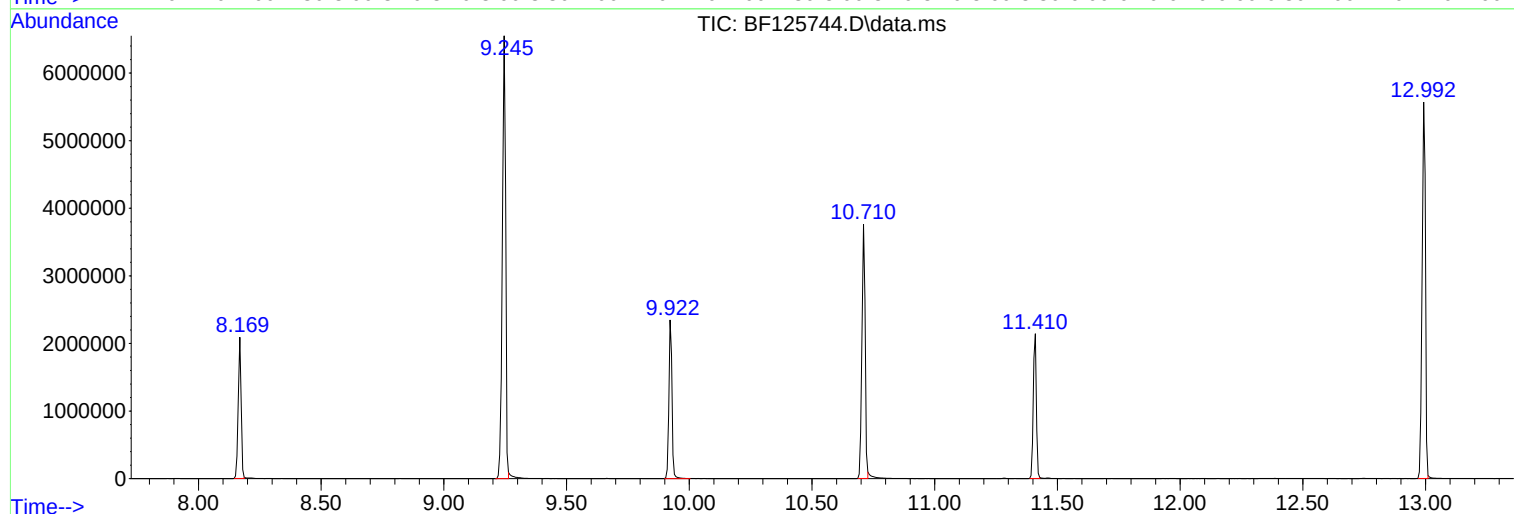
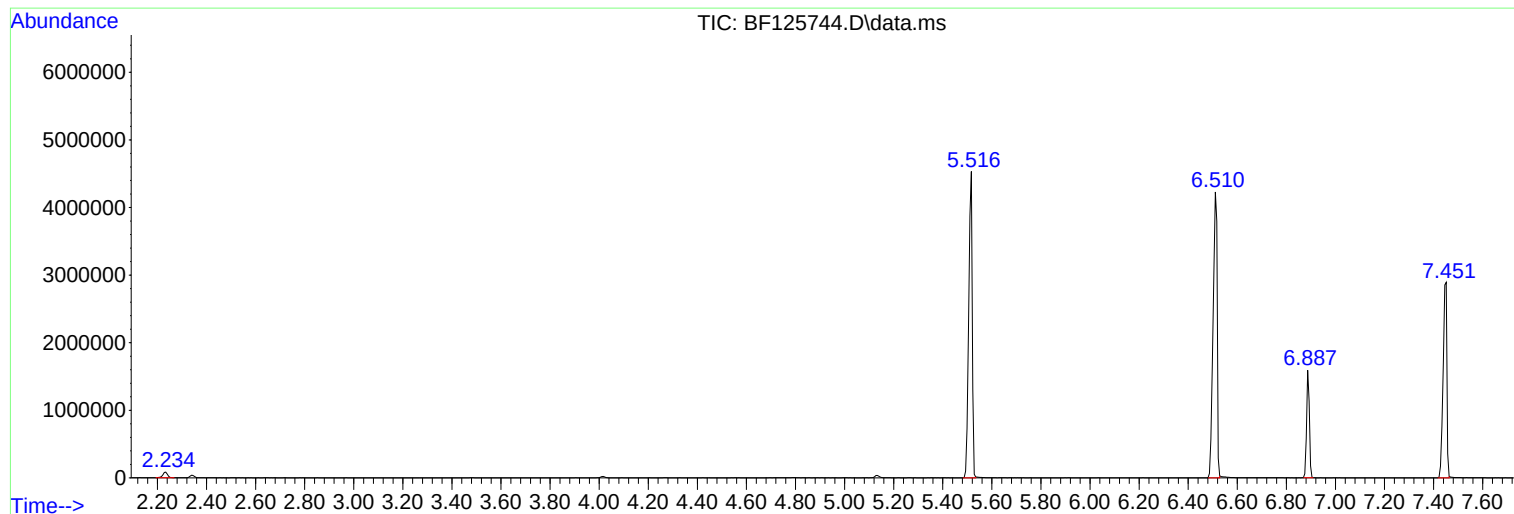
Sum of corrected areas: 36979079

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.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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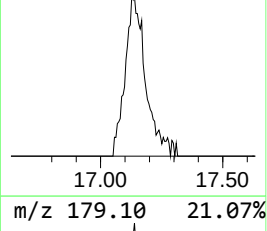
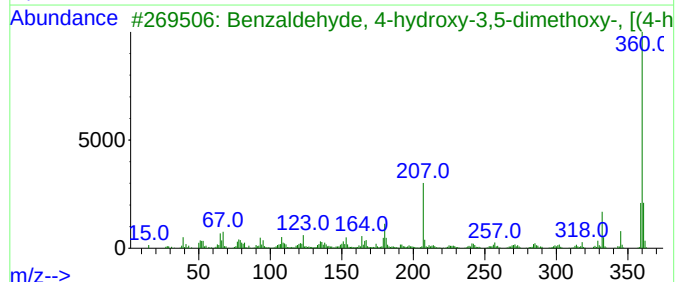
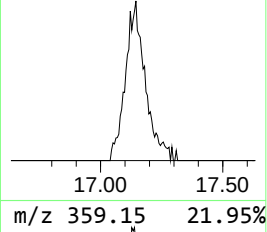
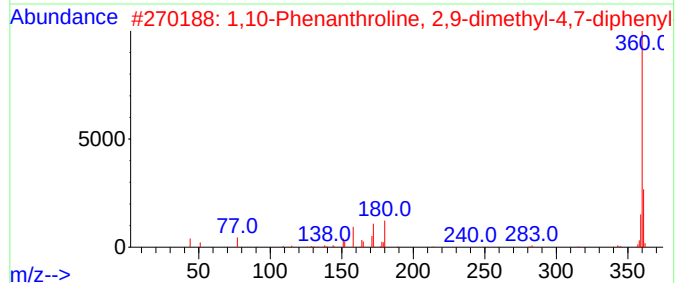
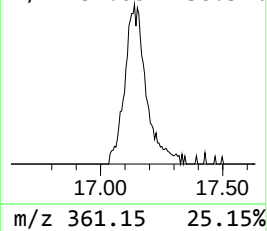
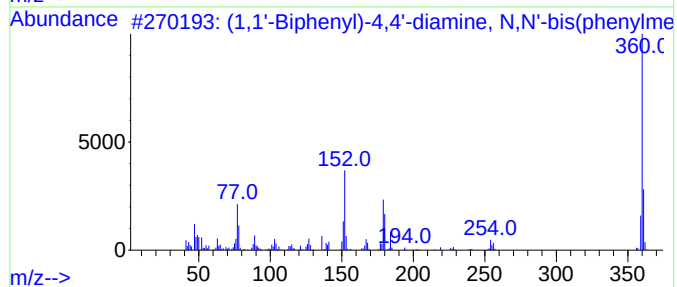
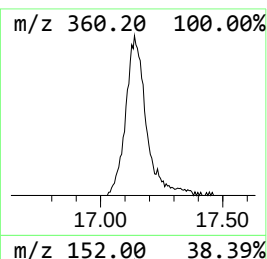
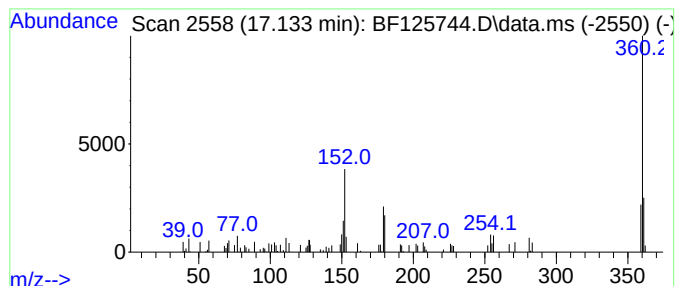
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Peak Number 1 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.133	4.13 ng	245333	Perylene-d12	15.521

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	49
3			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
4			Ethene, 1-(anthracen-9-yl)-2-(4-...	360	C27H20O	1000163-55-1	43
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.133	4.1	ng	245333	6	15.521	1188360	20.0