

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092721\
 Data File : BF125669.D
 Acq On : 27 Sep 2021 13:36
 Operator : JU/CG
 Sample : PB139374BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB139374BL

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-BF092421.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF125669.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.122	512	516	524	rBV	75842	91758	1.14%	0.236%
2	5.510	578	582	586	rBV	2849693	2882136	35.66%	7.403%
3	6.510	746	752	755	rBV	3660095	3667524	45.38%	9.420%
4	6.887	813	816	820	rBV	1406850	1182663	14.63%	3.038%
5	7.445	906	911	914	rBV	2434834	2506445	31.01%	6.438%
6	8.169	1029	1034	1038	rBV	1959147	1730187	21.41%	4.444%
7	9.245	1211	1217	1221	rBV	6401487	6844684	84.69%	17.580%
8	9.922	1327	1332	1336	rBV	2281647	2071273	25.63%	5.320%
9	10.716	1461	1467	1470	rBV	5087411	5096795	63.06%	13.091%
10	11.410	1581	1585	1588	rBV	2503199	2049313	25.36%	5.264%
11	12.998	1850	1855	1858	rBV	7031592	8082020	100.00%	20.759%
12	14.045	2029	2033	2036	rBV	1655975	1435393	17.76%	3.687%
13	15.521	2278	2284	2289	rBV	841139	1037834	12.84%	2.666%
14	17.127	2543	2557	2575	rVB4	55413	255398	3.16%	0.656%

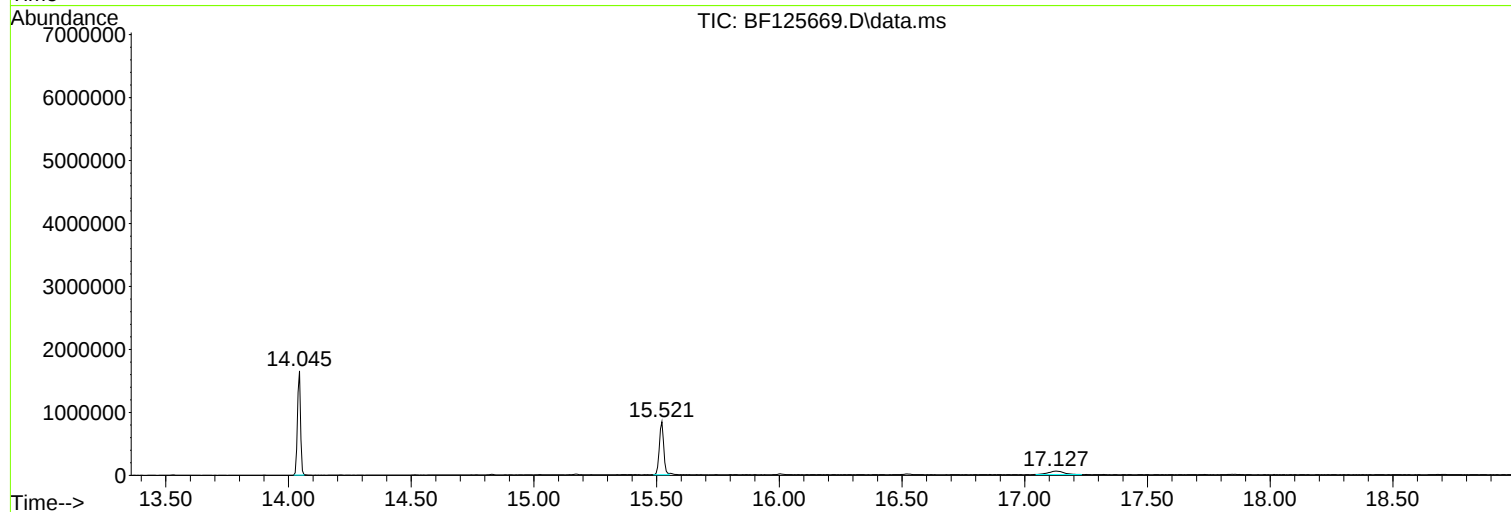
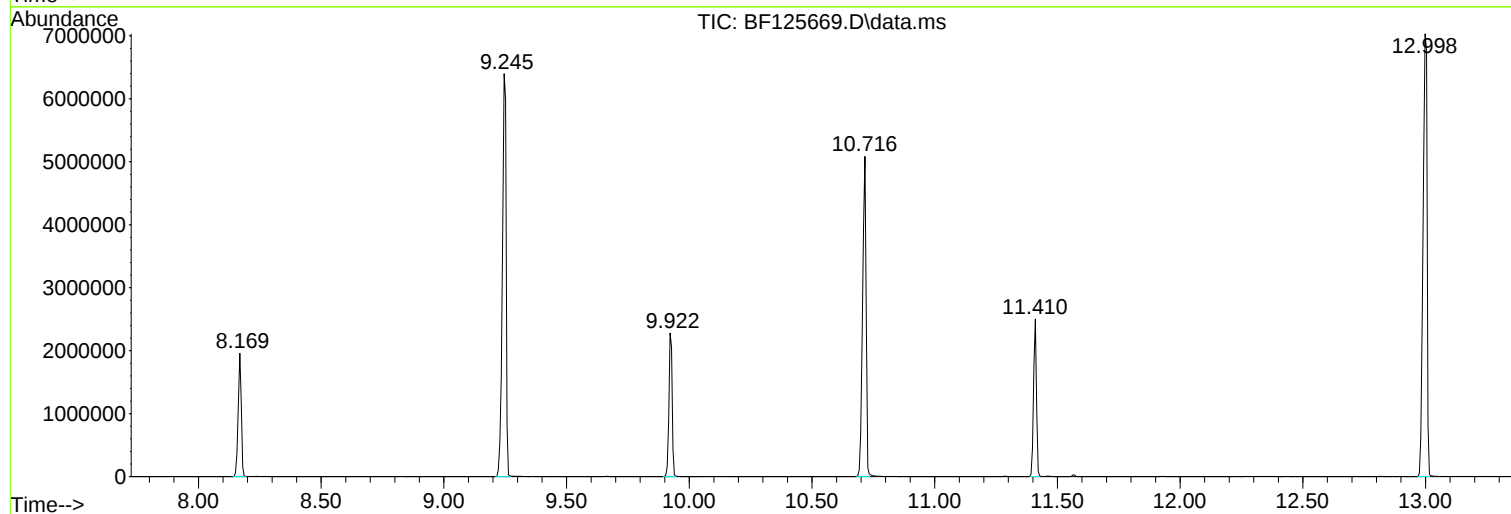
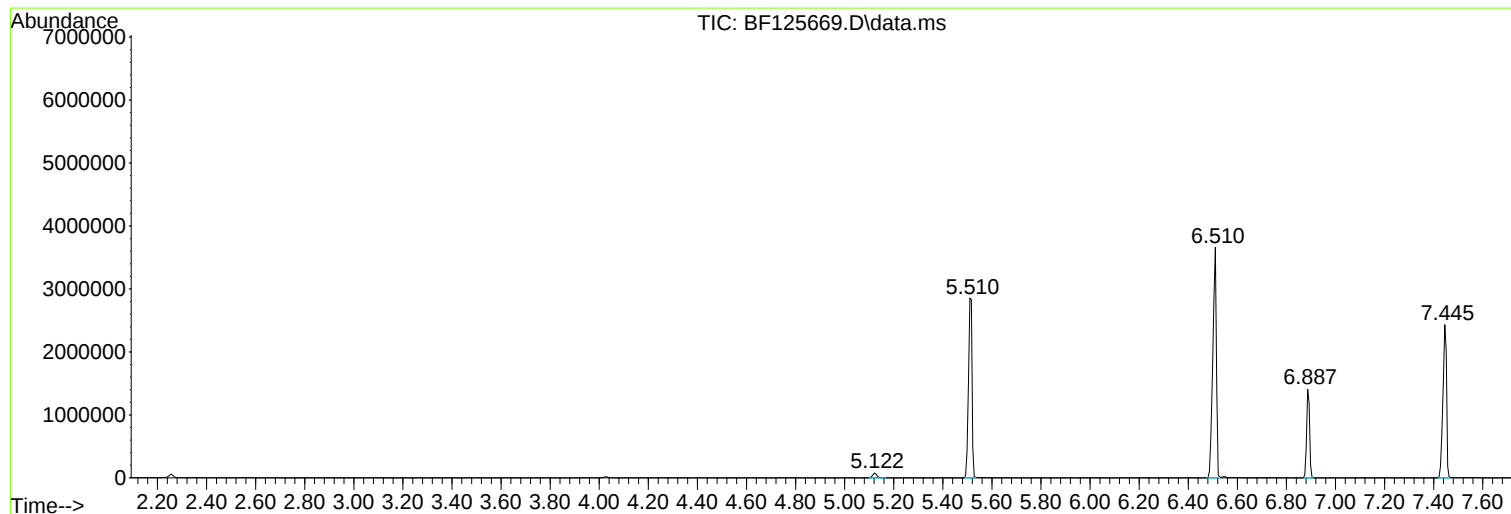
Sum of corrected areas: 38933423

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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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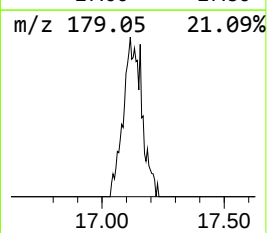
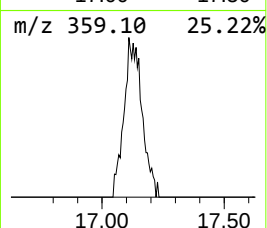
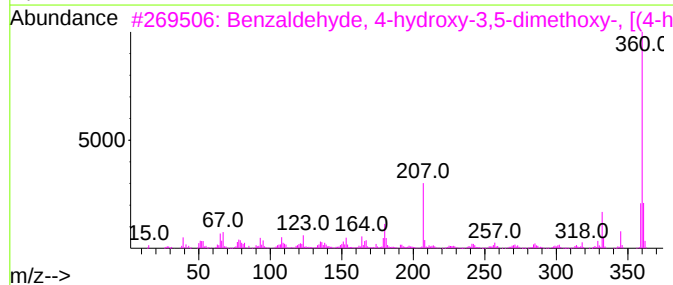
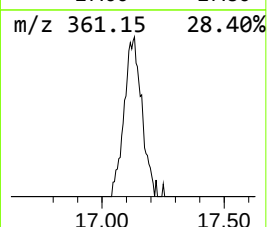
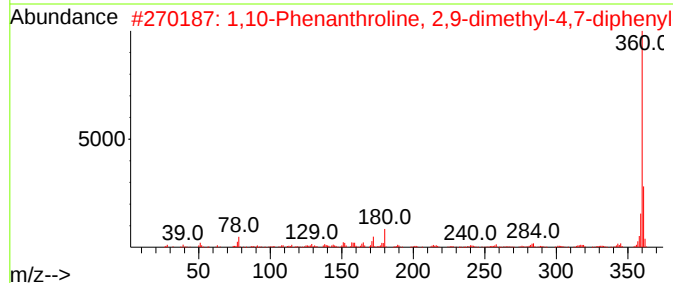
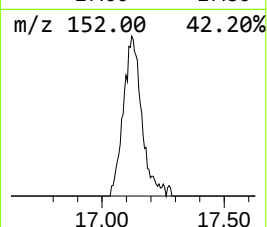
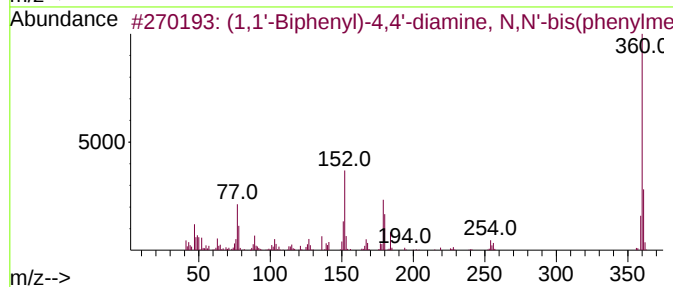
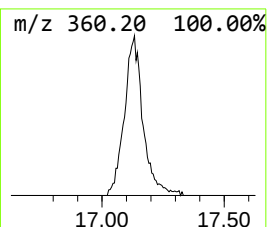
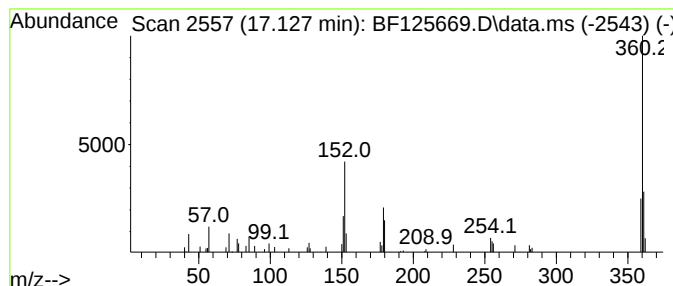
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.127	4.92 ng	255398	Perylene-d12	15.521	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'	360	C26H20N2	006311-48-4	93
2	1,10-Phenanthroline, 2,9-dimethyl-	360	C26H20N2	004733-39-5	49
3	Benzaldehyde, 4-hydroxy-3,5-dimethoxy-	360	C18H20N2O6	014414-32-5	47
4	N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	000093-46-9	46
5	Ethene, 1-(anthracen-9-yl)-2-(4-methylphenyl)-	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)...	17.127	4.9	ng	255398	6	15.521	1037830	20.0