

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF032522\
 Data File : BF127519.D
 Acq On : 25 Mar 2022 10:21
 Operator : CG\JU
 Sample : PB143592BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB143592BL

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-BF032122.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF127519.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.487	540	544	562	rBV	3164835	3275401	84.04%	13.601%
2	6.492	710	715	747	rBV	2936678	3454664	88.64%	14.345%
3	6.845	772	775	789	rVB	772548	647006	16.60%	2.687%
4	7.416	867	872	875	rBV	2160244	2295260	58.89%	9.531%
5	8.128	989	993	1003	rBV	919935	845509	21.69%	3.511%
6	9.204	1170	1176	1179	rBV	3776246	3833469	98.36%	15.918%
7	9.886	1287	1292	1303	rBV	1135976	988584	25.36%	4.105%
8	10.680	1423	1427	1446	rBV	2365722	2401747	61.62%	9.973%
9	11.374	1542	1545	1554	rBV	1098098	1026249	26.33%	4.261%
10	12.968	1810	1816	1819	rBV	3728730	3897579	100.00%	16.185%
11	14.027	1992	1996	2005	rBV	749981	734262	18.84%	3.049%
12	15.509	2244	2248	2262	rVB	389918	520925	13.37%	2.163%
13	17.139	2512	2525	2539	rBV4	31201	161465	4.14%	0.670%

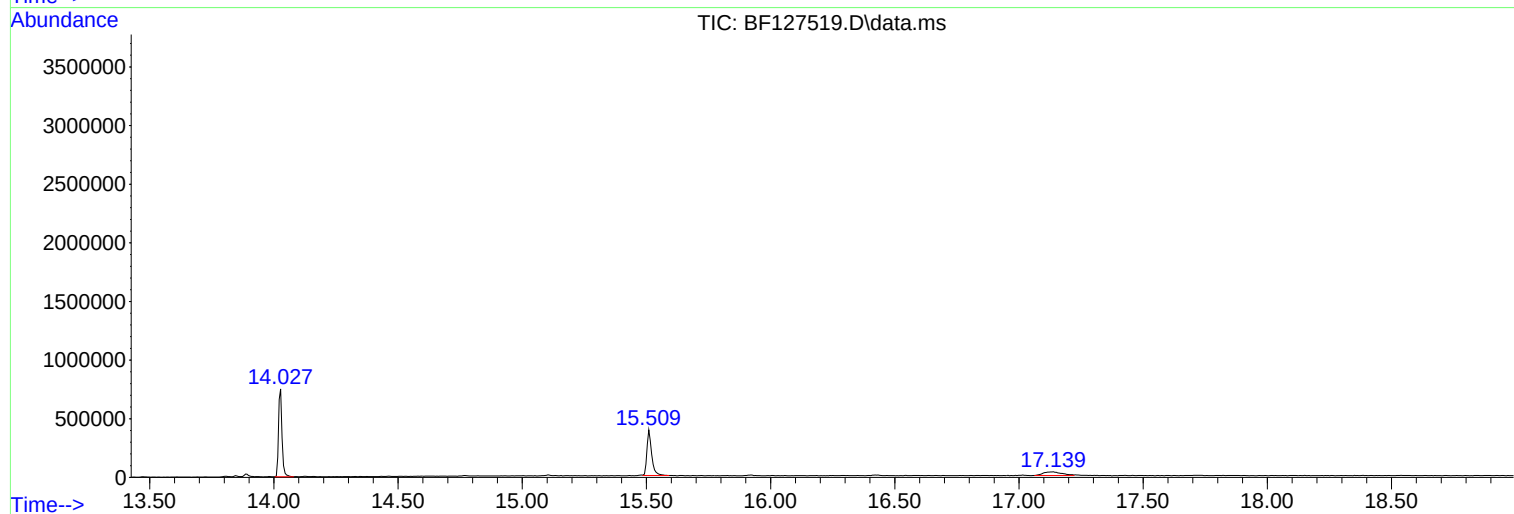
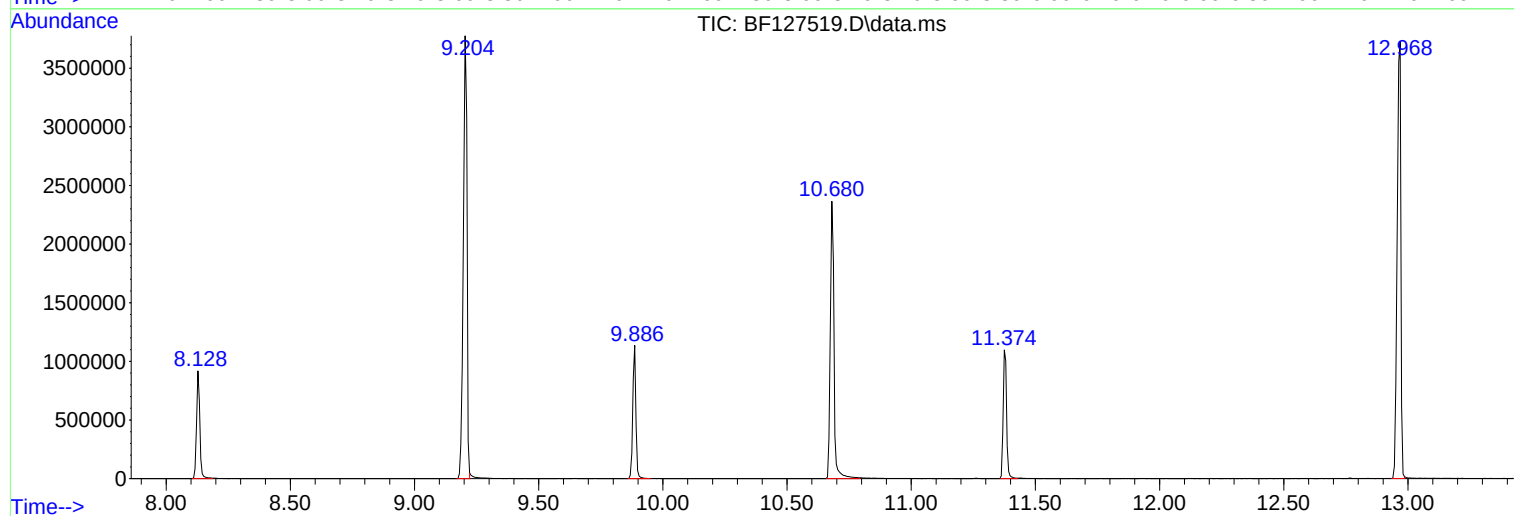
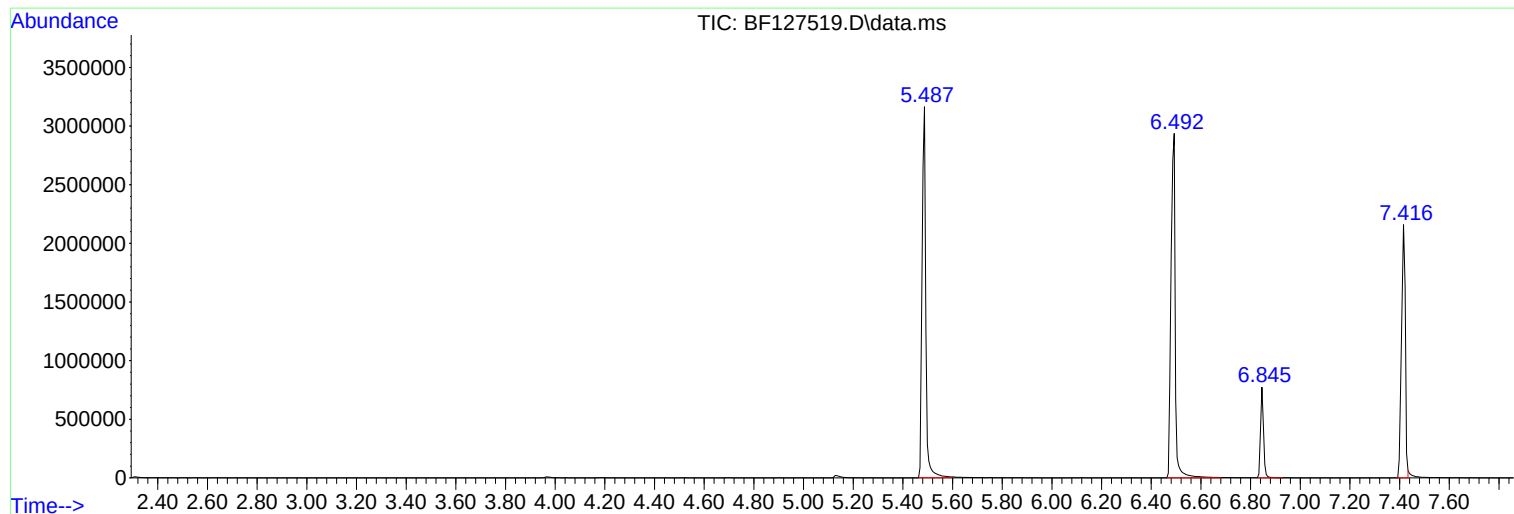
Sum of corrected areas: 24082120

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF032122.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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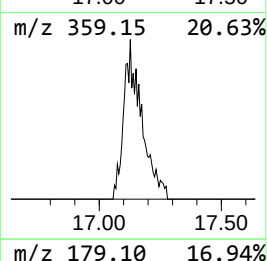
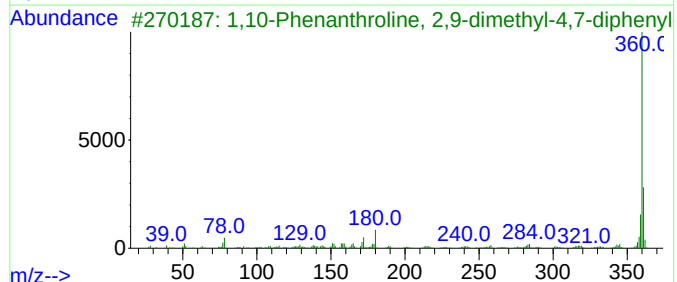
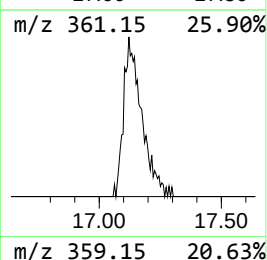
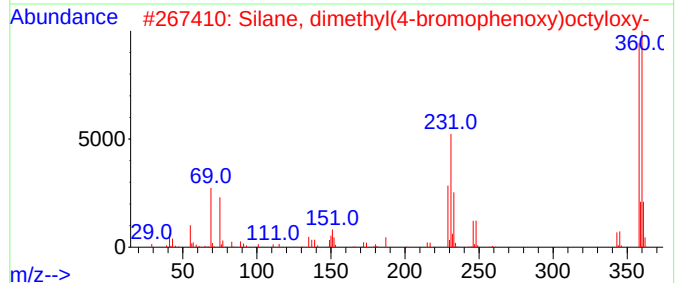
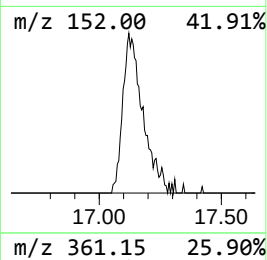
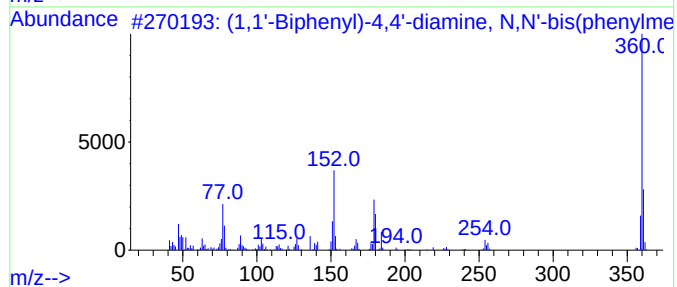
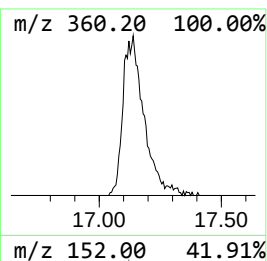
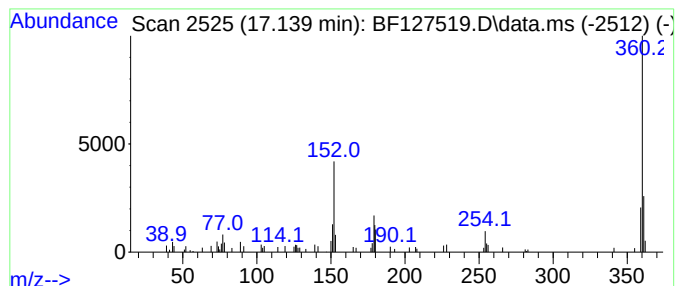
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Peak Number 1 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.139	6.20 ng	161465	Perylene-d12	15.509	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	006311-48-4	91
2	Silane, dimethyl(4-bromophenoxy)dimethyl(4-bromophenoxy)silane	358	C16H27BrO2Si	1000347-11-2	50
3	1,10-Phenanthroline, 2,9-dimethyl-1,10-phenanthroline	360	C26H20N2	004733-39-5	49
4	Benzaldehyde, 4-hydroxy-3,5-dimethoxybenzaldehyde	360	C18H20N2O6	014414-32-5	47
5	N,N'-di-2-Naphthyl-p-phenylenediamine	360	C26H20N2	000093-46-9	46



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1,1'-Biphenyl)...	17.139	6.2	ng	161465	6	15.509	520925	20.0