

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092521\
 Data File : BF125648.D
 Acq On : 25 Sep 2021 10:41
 Operator : JU/CG
 Sample : PB139349BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB139349BL

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: BF125648.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.263	21	30	35	rVB	108350	154176	2.46%	0.398%
2	5.516	577	583	586	rBV	4603110	5031039	80.25%	12.983%
3	6.510	746	752	755	rBV	4154731	5094013	81.25%	13.145%
4	6.887	812	816	820	rBV	1338019	1077280	17.18%	2.780%
5	7.445	905	911	914	rBV	2822902	3269162	52.14%	8.436%
6	8.169	1029	1034	1037	rBV	1653913	1472722	23.49%	3.800%
7	9.245	1211	1217	1220	rBV	6167868	6255260	99.77%	16.142%
8	9.922	1327	1332	1336	rBV	2007808	1702592	27.16%	4.394%
9	10.710	1460	1466	1469	rBV	3901597	3809752	60.77%	9.831%
10	11.410	1580	1585	1588	rBV	1892071	1709321	27.26%	4.411%
11	12.998	1850	1855	1858	rBV	6275968	6269371	100.00%	16.178%
12	14.045	2029	2033	2036	rBV	1654332	1503613	23.98%	3.880%
13	15.515	2278	2283	2289	rBV	904778	1152475	18.38%	2.974%
14	17.133	2542	2558	2574	rBV6	59011	251032	4.00%	0.648%

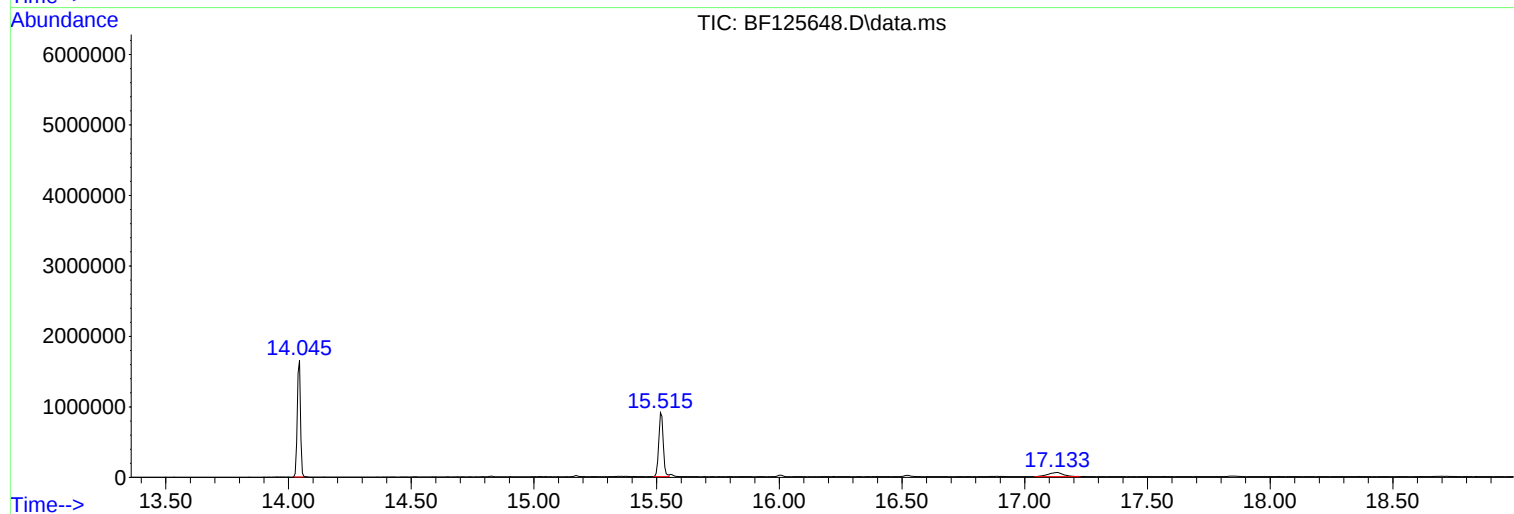
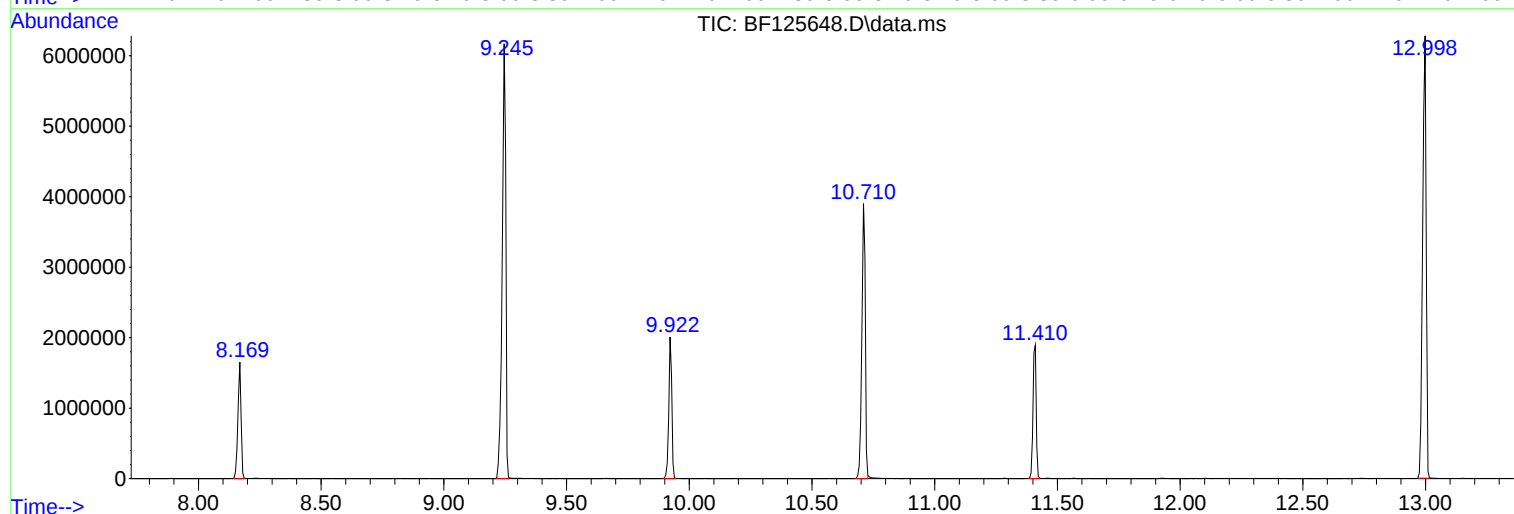
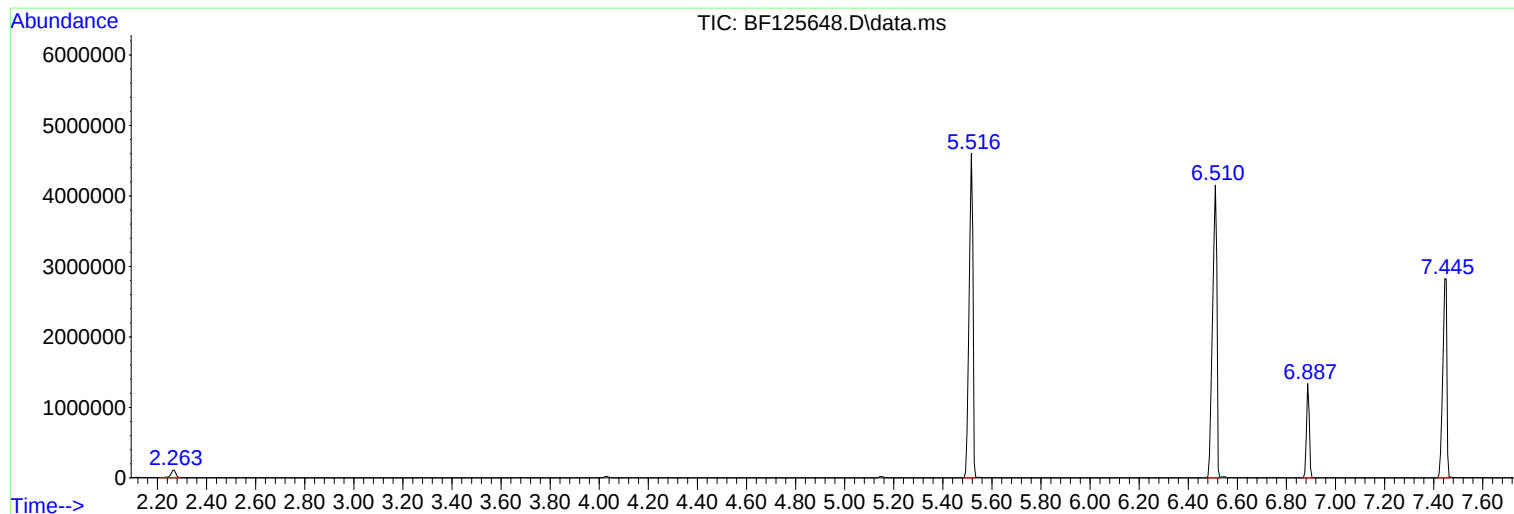
Sum of corrected areas: 38751808

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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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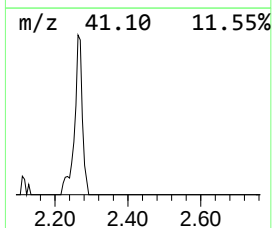
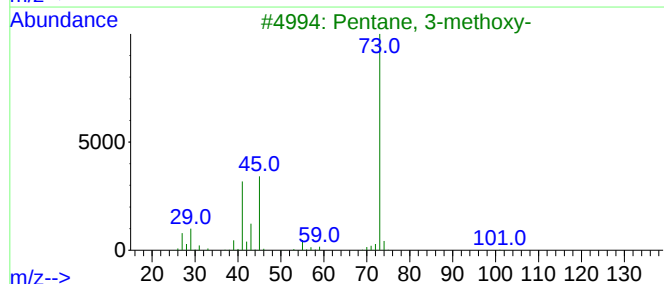
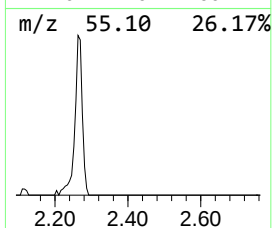
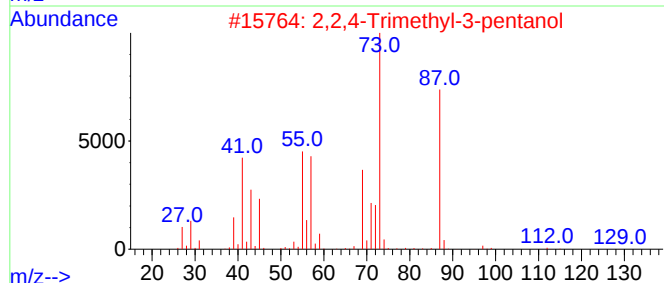
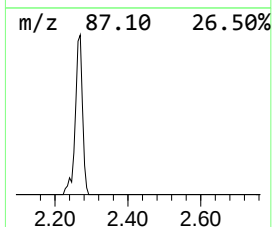
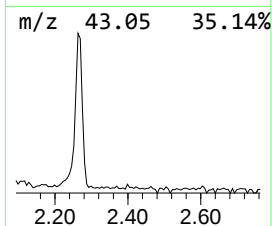
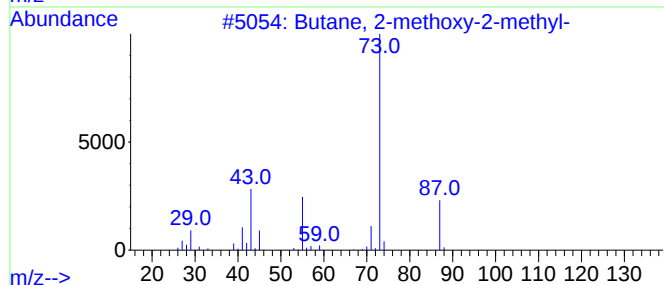
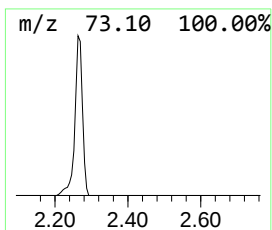
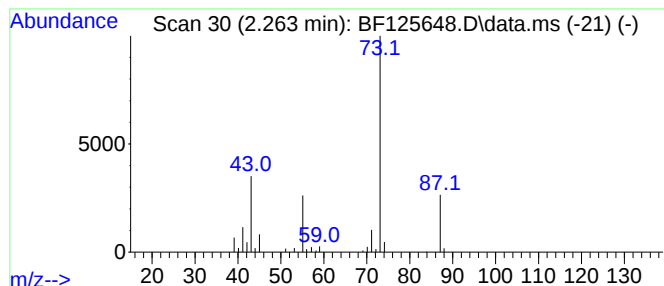
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Peak Number 1 Butane, 2-methoxy-2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.263	2.86 ng	154176	1,4-Dichlorobenzene-d4	6.887

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	12
5		Silane, tetramethyl-	88	C4H12Si	000075-76-3	9



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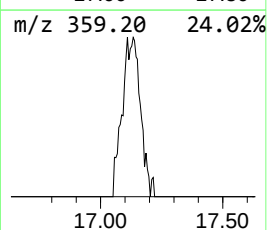
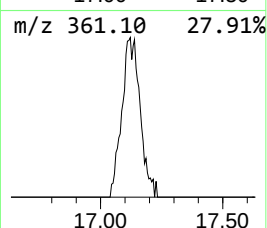
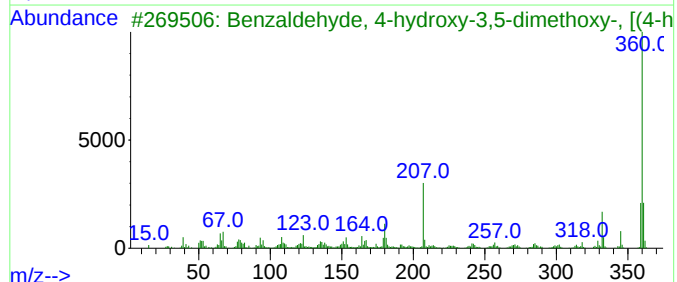
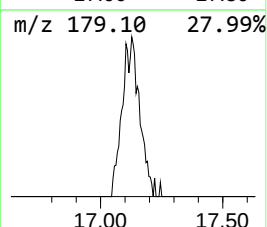
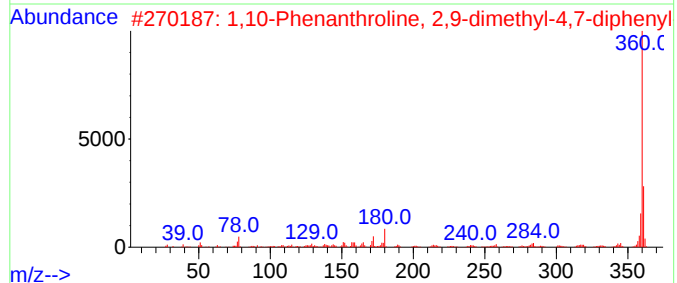
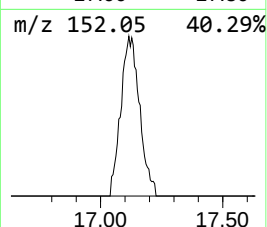
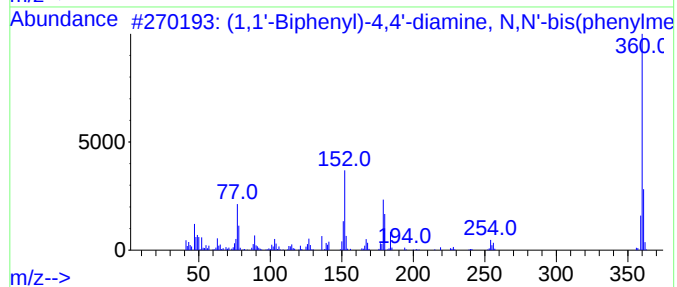
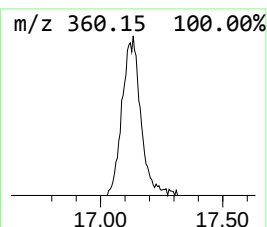
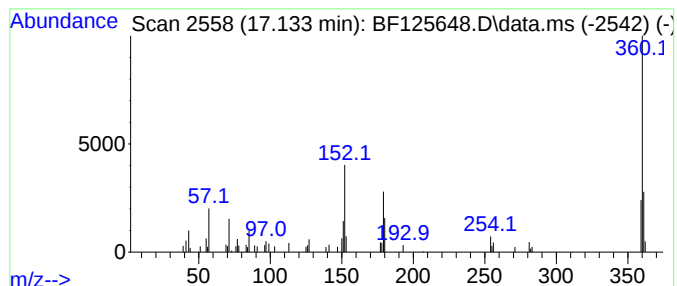
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.133	4.36 ng	251032	Perylene-d12	15.515

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	93
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	49
4			Androst-4-ene-3,17-dione, 12-hyd...	360	C21H32N2O3	069688-31-9	47
5			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.263	2.9	ng	154176	1	6.887	1077280	20.0
(1,1'-Biphenyl)...	17.133	4.4	ng	251032	6	15.515	1152480	20.0