

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093021\
 Data File : BF125724.D
 Acq On : 30 Sep 2021 9:50
 Operator : JU/CG
 Sample : PB139476BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB139476BL

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: BF125724.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	20	30	36	rVB	130456	183492	2.45%	0.400%
2	5.522	578	584	587	rBV	5189579	5969441	79.60%	13.009%
3	6.516	746	753	756	rBV	4872723	5947269	79.30%	12.961%
4	6.886	812	816	820	rBV	1821325	1447035	19.30%	3.154%
5	7.451	906	912	915	rBV	3514528	3973631	52.99%	8.660%
6	8.169	1029	1034	1037	rBV	2338662	2026481	27.02%	4.416%
7	9.245	1211	1217	1220	rBV	7433242	7499241	100.00%	16.343%
8	9.922	1327	1332	1336	rBV	2753035	2318261	30.91%	5.052%
9	10.710	1462	1466	1469	rBV	4624657	4348187	57.98%	9.476%
10	11.404	1581	1584	1588	rBV	2388465	2238352	29.85%	4.878%
11	12.992	1850	1854	1858	rBV	6465914	6860423	91.48%	14.951%
12	14.045	2028	2033	2036	rBV	1626425	1576755	21.03%	3.436%
13	15.515	2278	2283	2294	rBV	863037	1203043	16.04%	2.622%
14	17.121	2543	2556	2578	rVB3	60524	294333	3.92%	0.641%

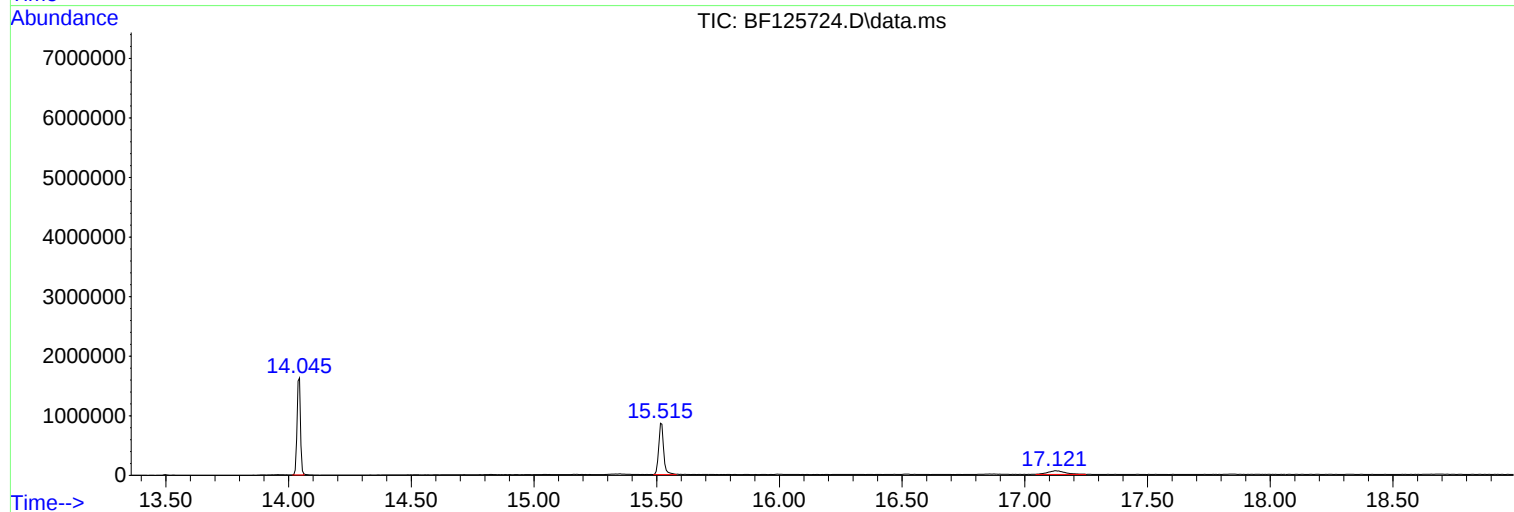
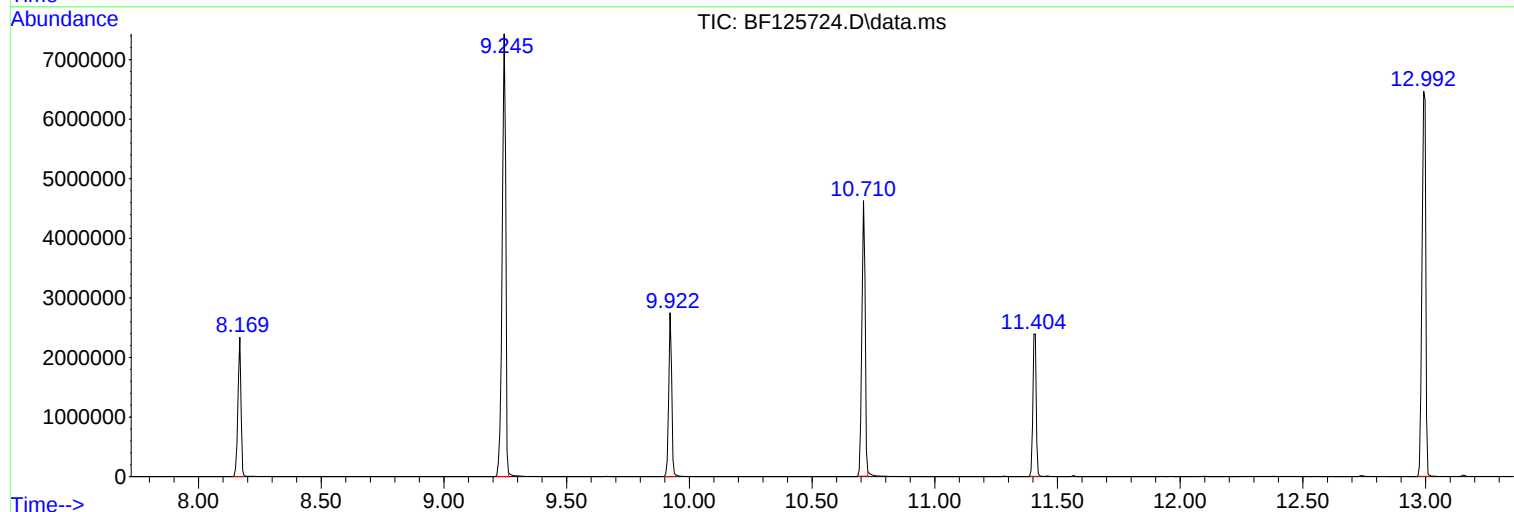
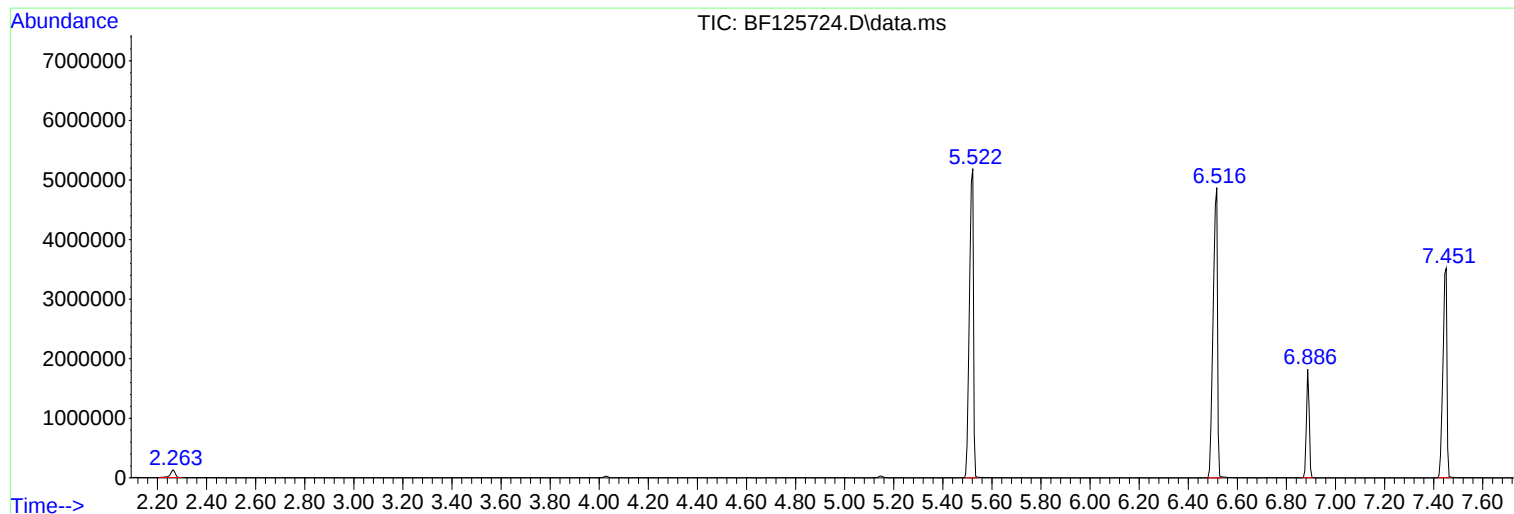
Sum of corrected areas: 45885944

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093021\
Data File : BF125724.D
Acq On : 30 Sep 2021 9:50
Operator : JU/CG
Sample : PB139476BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB139476BL

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



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093021\
Data File : BF125724.D
Acq On : 30 Sep 2021 9:50
Operator : JU/CG
Sample : PB139476BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB139476BL

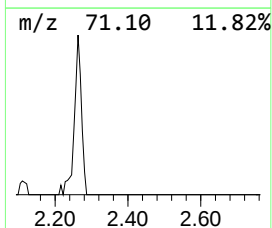
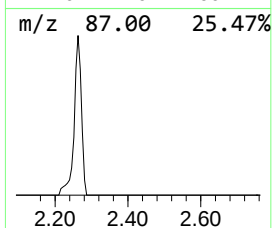
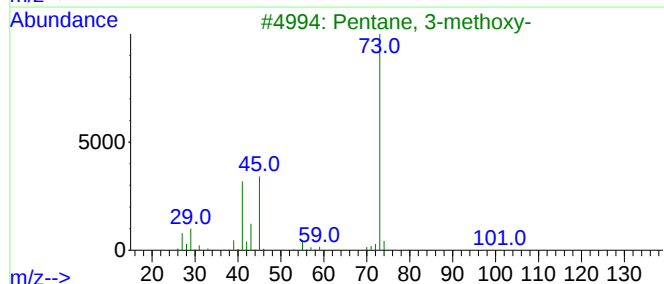
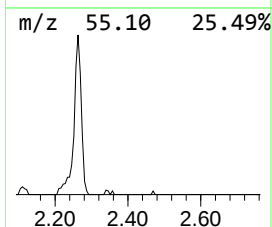
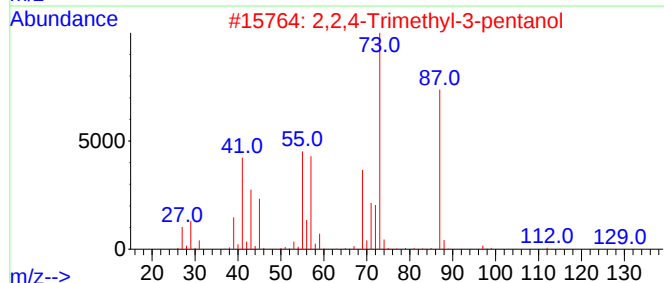
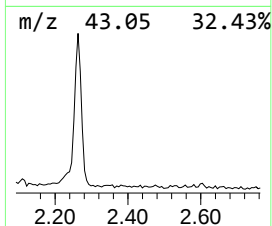
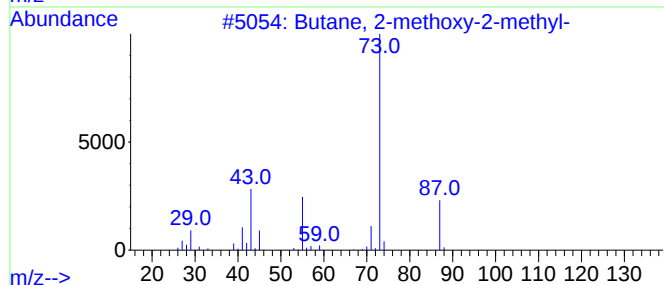
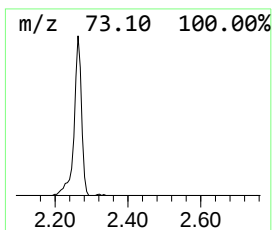
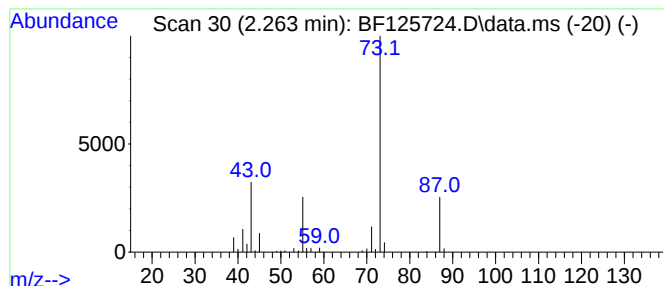
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.263	2.54 ng	183492	1,4-Dichlorobenzene-d4	6.886

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	17
4			3-Hexanol, 2-methyl-	116	C7H16O	000617-29-8	17
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093021\
Data File : BF125724.D
Acq On : 30 Sep 2021 9:50
Operator : JU/CG
Sample : PB139476BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB139476BL

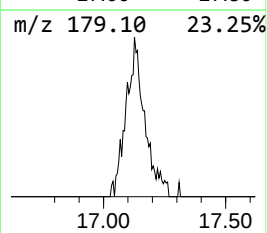
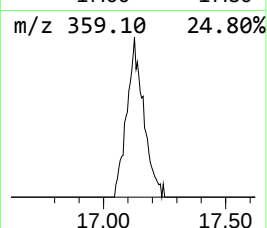
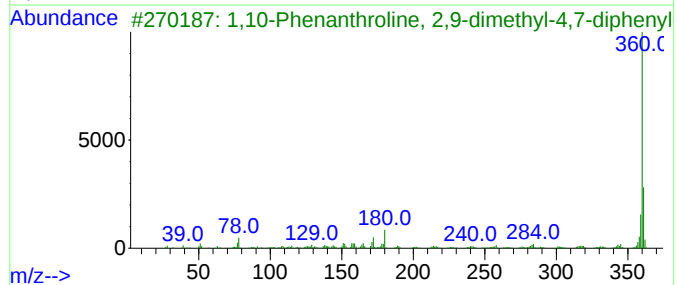
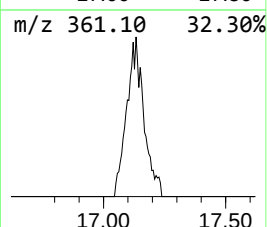
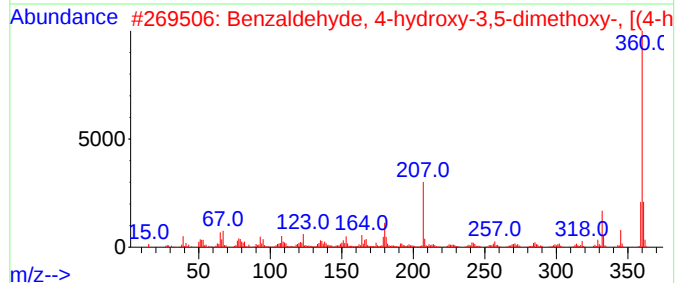
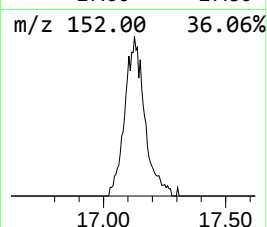
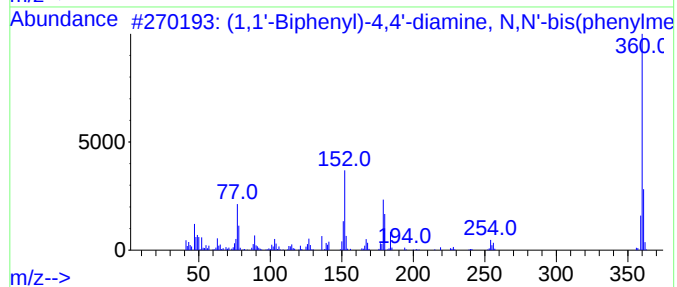
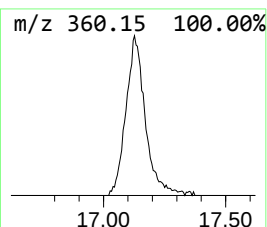
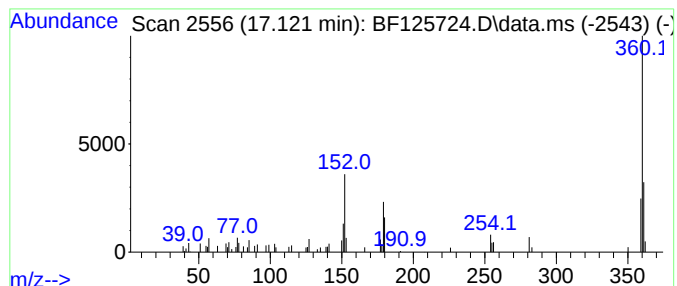
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF092421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
17.121	4.89 ng	294333	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			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	53
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	52
4			Pentacyclo[18.4.1.1(2,7).1(8,13)...	360	C28H24	101077-60-5	50
5			1H-isindole-1,3(2H)-dione, 2-[5...	360	C21H16N2O4	1000398-48-8	50



Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF093021\
Data File : BF125724.D
Acq On : 30 Sep 2021 9:50
Operator : JU/CG
Sample : PB139476BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
PB139476BL

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.263	2.5	ng	183492	1	6.886	1447040	20.0
(1,1'-Biphenyl)...	17.121	4.9	ng	294333	6	15.515	1203040	20.0