

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF092421\
 Data File : BF125626.D
 Acq On : 24 Sep 2021 18:01
 Operator : JU/CG
 Sample : PB139337BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB139337BL

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: BF125626.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.246	20	27	33	rVB	103396	137765	1.99%	0.332%
2	5.516	577	583	586	rBV	4719051	4903158	70.65%	11.831%
3	6.510	746	752	755	rBV	4371161	4924533	70.96%	11.883%
4	6.887	812	816	820	rVB	1502031	1207947	17.40%	2.915%
5	7.445	905	911	914	rBV	3023052	3179799	45.82%	7.673%
6	8.169	1029	1034	1037	rBV	1968499	1731682	24.95%	4.179%
7	9.245	1211	1217	1220	rBV	6480448	6442195	92.82%	15.545%
8	9.922	1327	1332	1336	rBV	2552941	2116134	30.49%	5.106%
9	10.710	1460	1466	1469	rBV	4098186	3989060	57.48%	9.625%
10	11.410	1580	1585	1588	rBV	2465156	2228198	32.11%	5.377%
11	12.998	1850	1855	1858	rBV	6767523	6940238	100.00%	16.747%
12	14.045	2028	2033	2036	rBV	2099562	1932046	27.84%	4.662%
13	15.515	2278	2283	2288	rBV	1204230	1529168	22.03%	3.690%
14	17.127	2541	2557	2569	rBV7	39572	180716	2.60%	0.436%

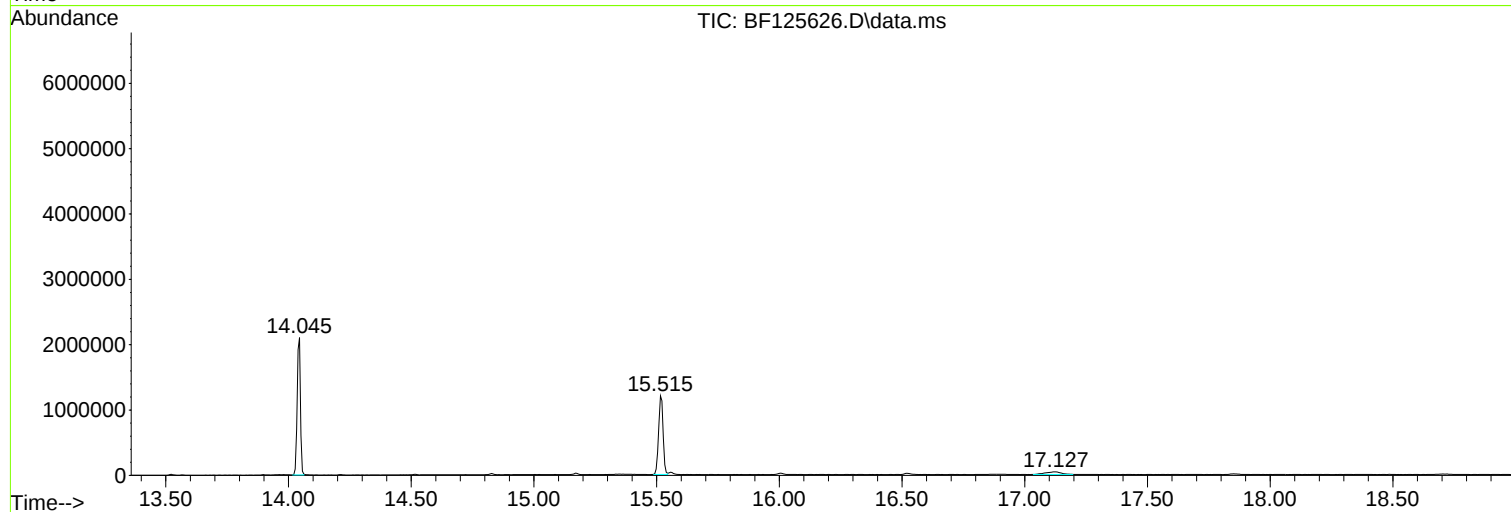
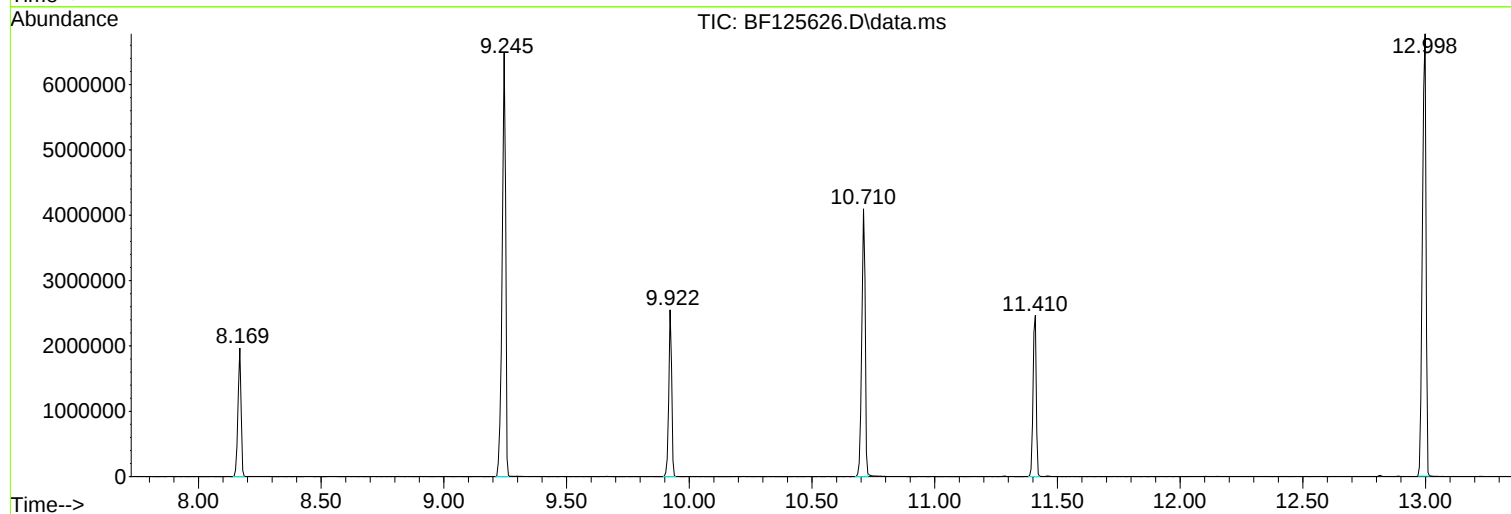
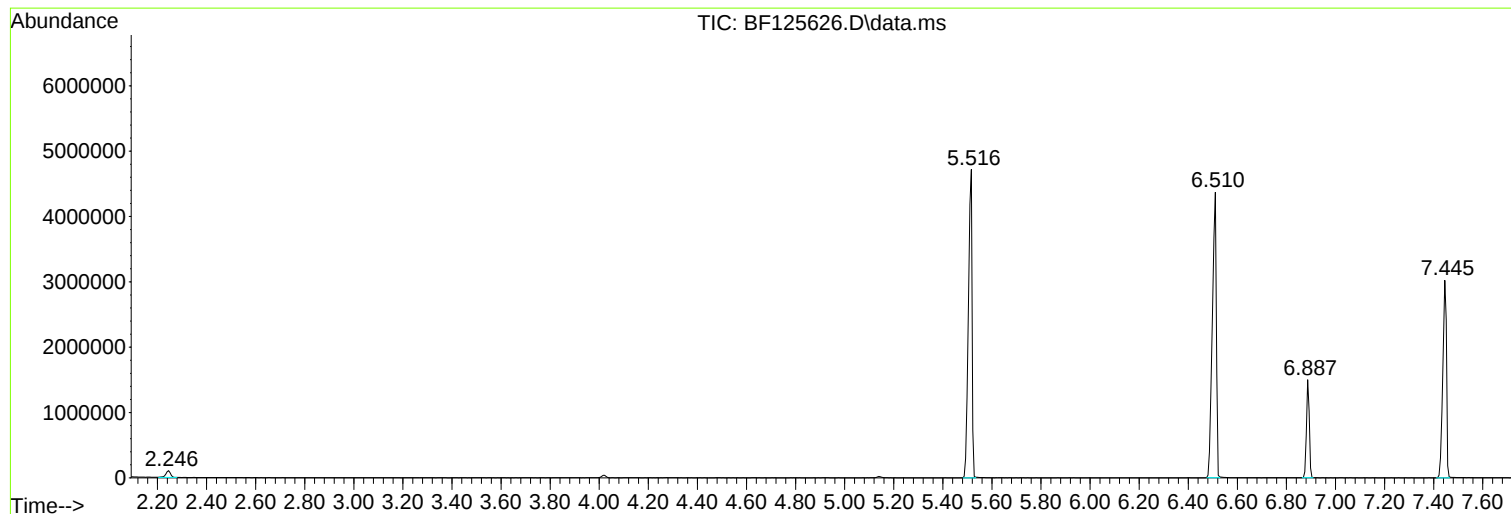
Sum of corrected areas: 41442639

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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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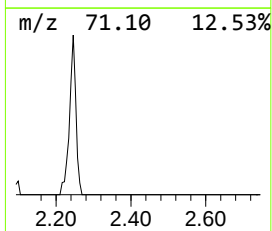
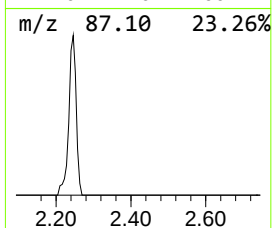
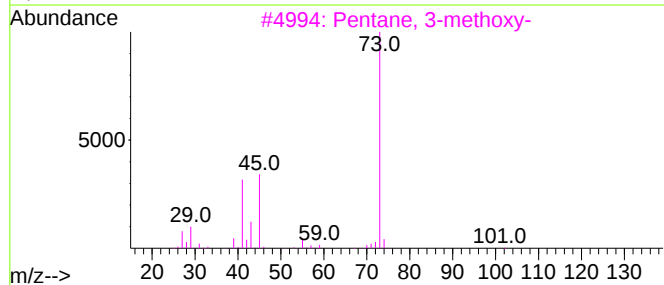
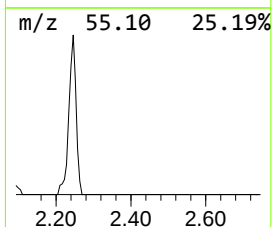
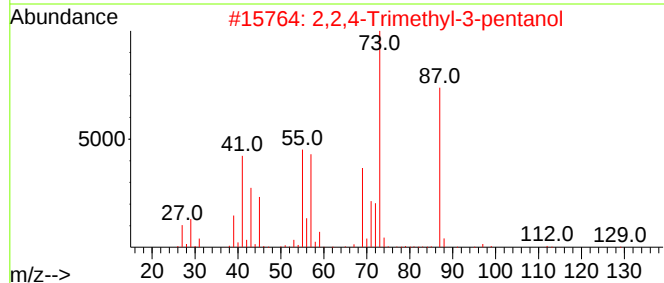
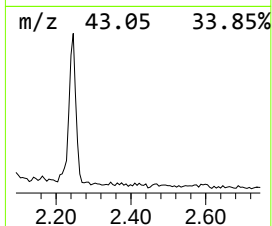
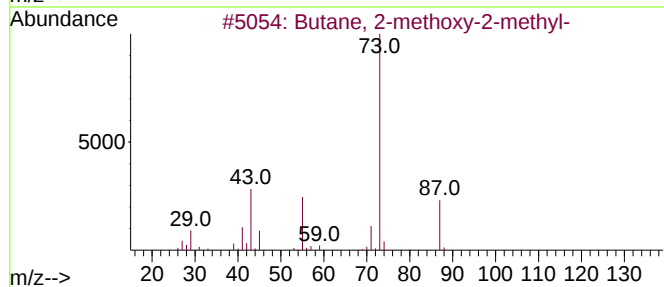
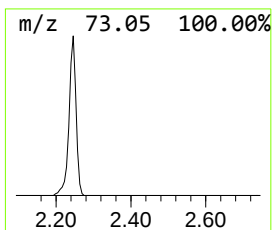
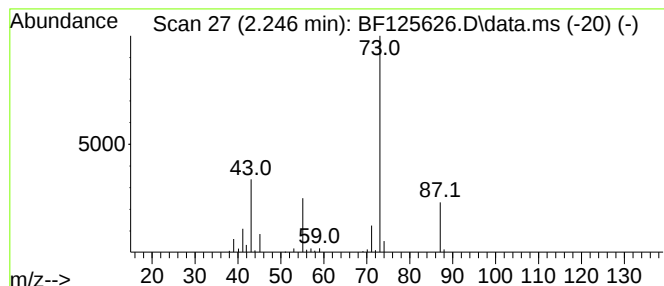
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
2.246	2.28 ng	137765	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	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	9



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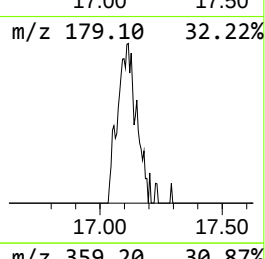
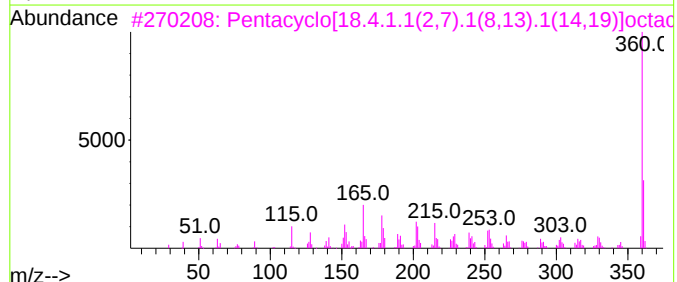
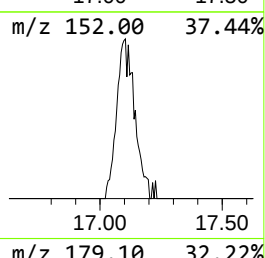
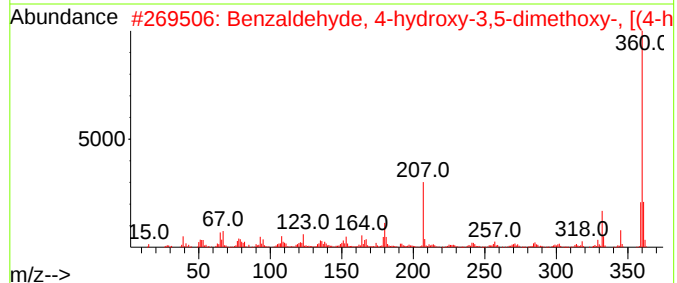
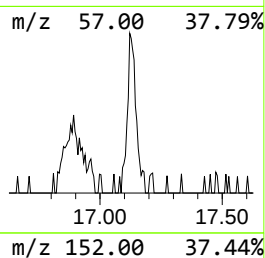
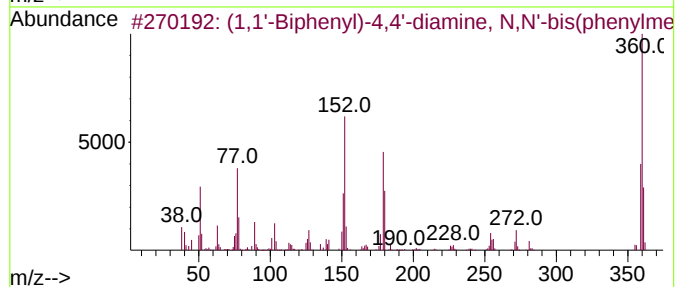
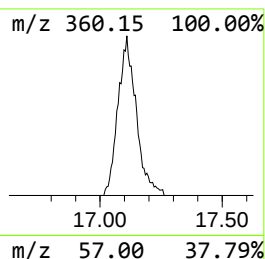
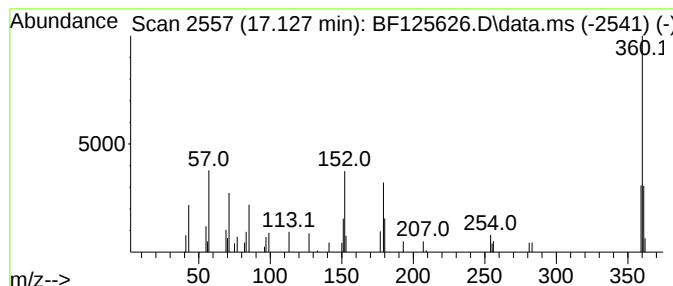
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
17.127	2.36 ng	180716	Perylene-d12	15.515	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	(1,1'-Biphenyl)-4,4'-diamine, N,N'-bis(2,2,2-trifluoroethyl)carbamate	360	C26H20N2	006311-48-4	93
2	Benzaldehyde, 4-hydroxy-3,5-dimethoxy-2-methylbenzylidene-phenylhydrazone	360	C18H20N2O6	014414-32-5	50
3	Pentacyclo[18.4.1.1(2,7).1(8,13).0(9,10)]octa-2,4,6-triene	360	C28H24	101077-60-5	47
4	1,10-Phenanthroline, 2,9-dimethyl-	360	C26H20N2	004733-39-5	47
5	1,3,2-Dioxaborolane, bis(spiro[4.5]undec-8-en-2-ylidene)-	360	C20H13B06	1000150-23-7	47



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-metho...	2.246	2.3	ng	137765	1	6.887	1207950	20.0
(1,1'-Biphenyl)...	17.127	2.4	ng	180716	6	15.515	1529170	20.0