

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF031524\
 Data File : BF137611.D
 Acq On : 15 Mar 2024 16:03
 Operator : CG\JU
 Sample : PB159613BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB159613BL

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-BF022924.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF137611.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.928	478	483	494	rBV	1148550	1468110	26.75%	4.645%
2	5.340	549	553	579	rBV	3150178	3528610	64.29%	11.163%
3	6.363	722	727	748	rBV	3444085	3558237	64.83%	11.257%
4	6.728	785	789	803	rBV	957416	986718	17.98%	3.122%
5	7.292	880	885	904	rBV	3090369	3259081	59.38%	10.311%
6	8.004	1002	1006	1021	rBV	1351474	1316196	23.98%	4.164%
7	9.086	1184	1190	1193	rBV	5284699	5488695	100.00%	17.365%
8	9.757	1300	1304	1320	rBV	1731128	1498888	27.31%	4.742%
9	10.169	1368	1374	1385	rBV	42364	76308	1.39%	0.241%
10	10.545	1434	1438	1462	rBV	2174171	2123212	38.68%	6.717%
11	11.239	1553	1556	1576	rBV	1575390	1401728	25.54%	4.435%
12	12.827	1822	1826	1829	rBV	5411507	5027916	91.60%	15.907%
13	13.874	2000	2004	2020	rBV	988589	986094	17.97%	3.120%
14	15.298	2241	2246	2258	rBV	563240	796994	14.52%	2.521%
15	16.357	2420	2426	2438	rVB5	25611	91862	1.67%	0.291%

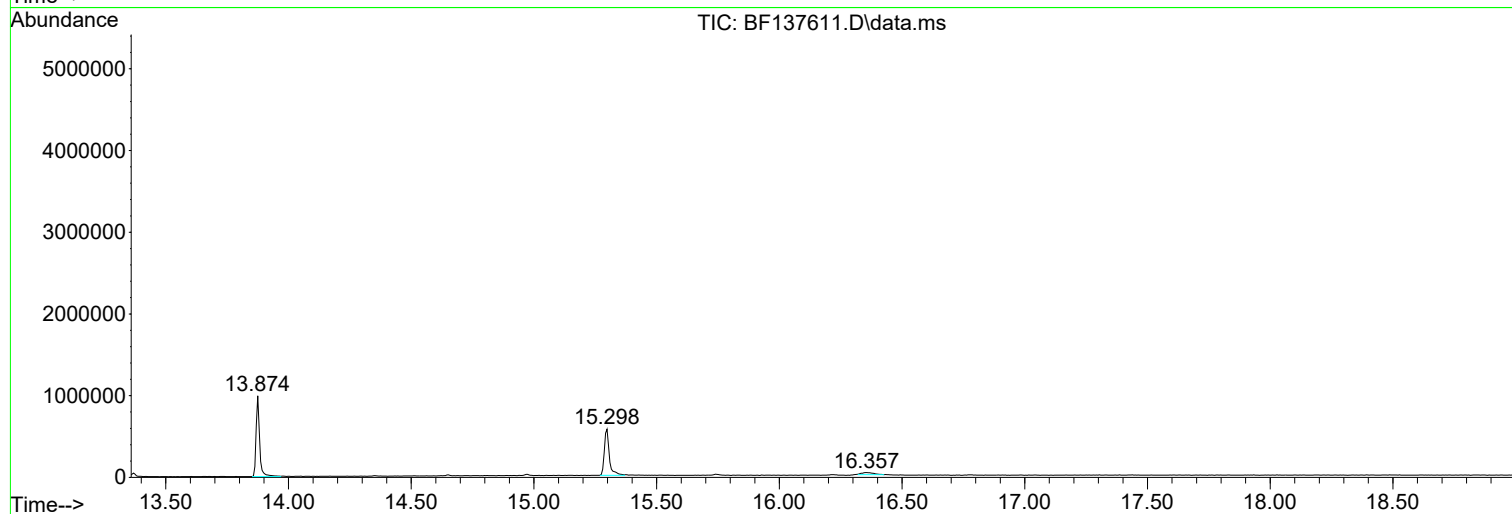
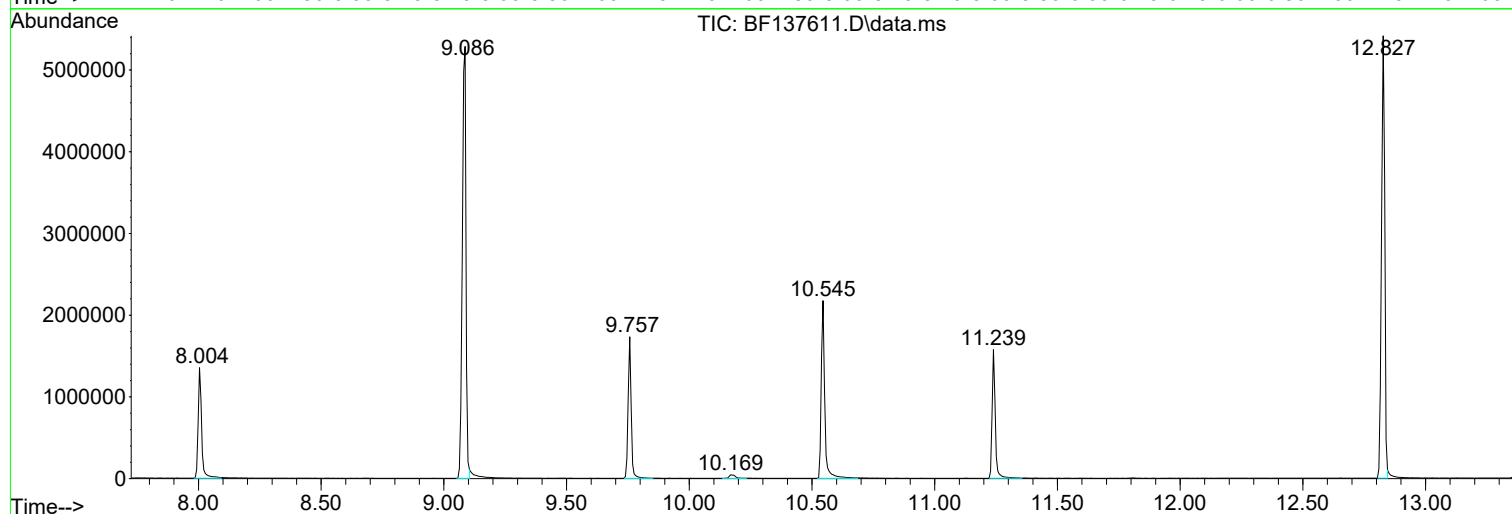
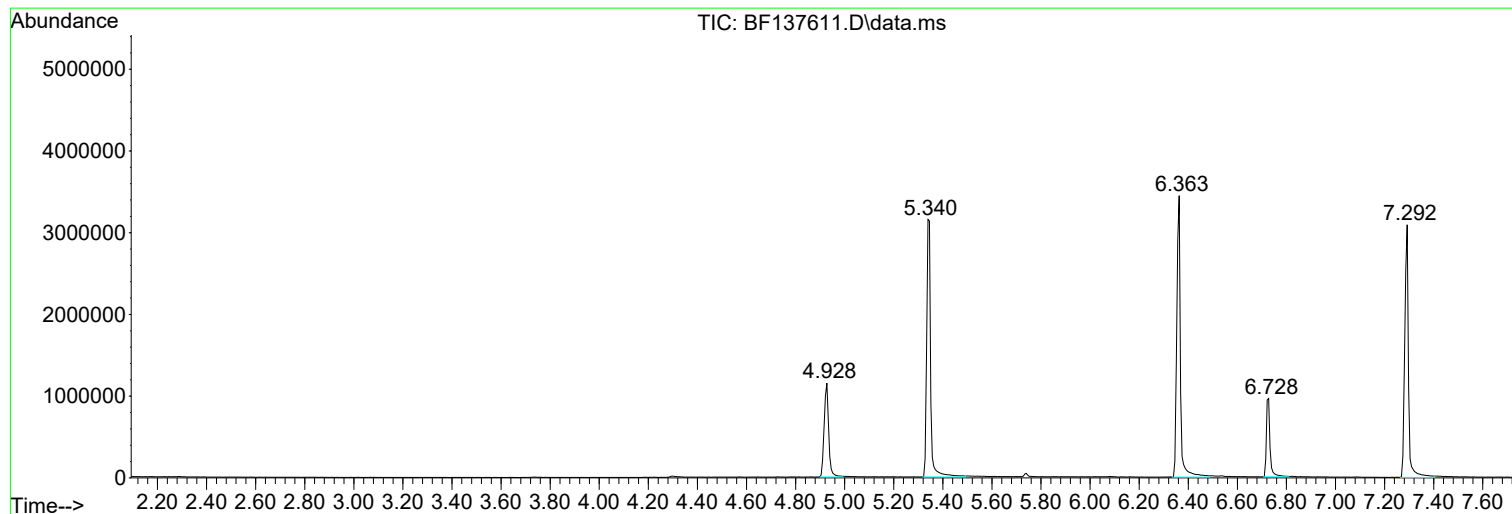
Sum of corrected areas: 31608649

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF022924.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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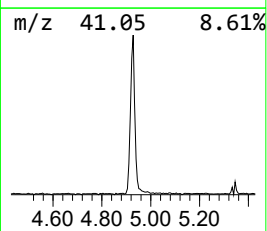
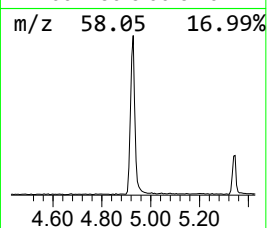
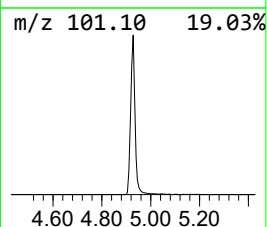
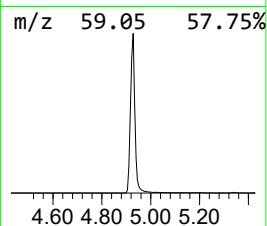
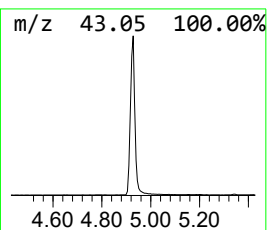
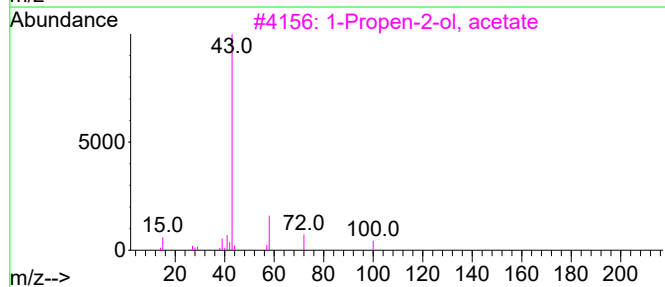
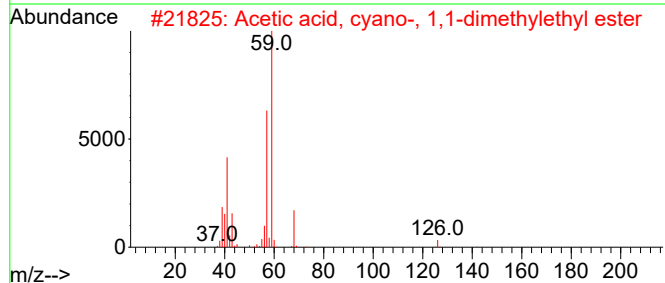
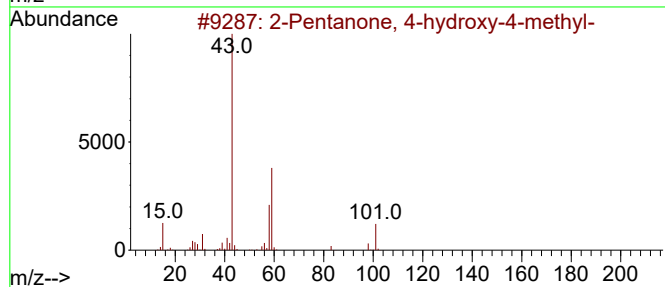
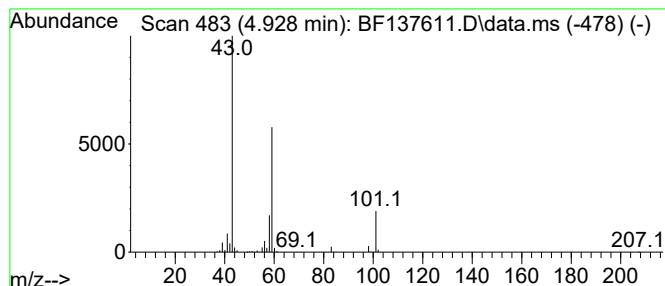
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TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.928	29.76 ng	1468110	1,4-Dichlorobenzene-d4	6.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Acetone	58	C3H6O	000067-64-1	9		
5	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		



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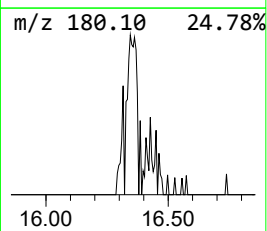
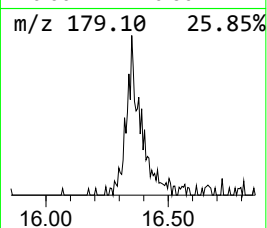
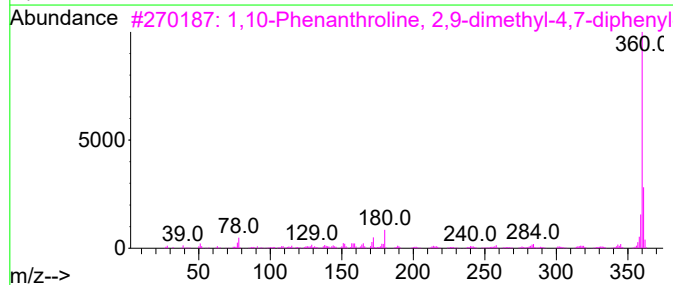
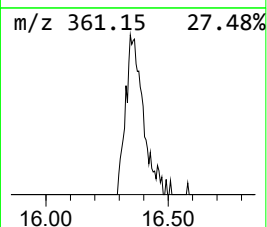
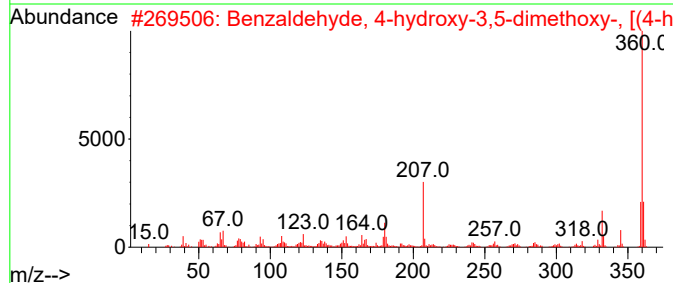
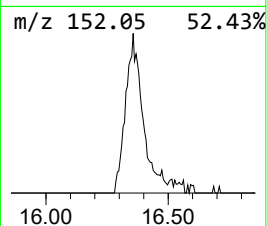
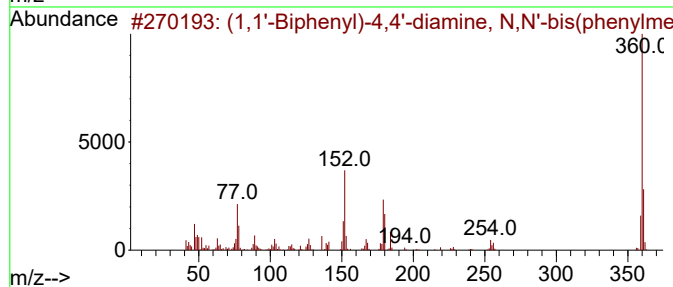
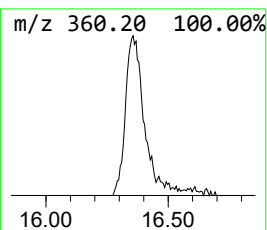
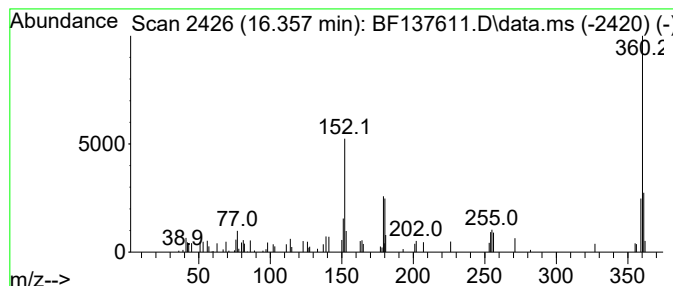
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.357	2.31 ng	91862	Perylene-d12	15.298

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	91
2			Benzaldehyde, 4-hydroxy-3,5-dime...	360	C18H20N2O6	014414-32-5	47
3			1,10-Phenanthroline, 2,9-dimethy...	360	C26H20N2	004733-39-5	43
4			N,N'-di-2-Naphthyl-p-phenylenedi...	360	C26H20N2	000093-46-9	43
5			Silane, dimethyl(4-bromophenoxy)...	358	C16H27BrO2Si	1000347-11-2	43



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.928	29.8	ng	1468110	1	6.728	986718	20.0
(1,1'-Biphenyl)...	16.357	2.3	ng	91862	6	15.298	796994	20.0