

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050423\
 Data File : BF133233.D
 Acq On : 04 May 2023 16:27
 Operator : CG\JU
 Sample : PB152566BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152566BL

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-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133233.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.934	477	484	494	rBV	2084970	3096752	46.00%	6.504%
2	5.351	549	555	558	rBV	5408664	5805428	86.24%	12.193%
3	6.369	722	728	731	rBV	4775048	6015078	89.36%	12.633%
4	6.728	785	789	792	rBV	1618470	1340477	19.91%	2.815%
5	7.293	879	885	888	rBV	3717241	3870931	57.50%	8.130%
6	8.010	1003	1007	1010	rBV	2482768	1873475	27.83%	3.935%
7	9.092	1184	1191	1194	rBV	6268454	6360901	94.49%	13.359%
8	9.763	1301	1305	1308	rBV	2669328	2169371	32.23%	4.556%
9	10.551	1434	1439	1442	rBV	3862853	3952327	58.71%	8.301%
10	11.245	1553	1557	1560	rBV	2498894	2256417	33.52%	4.739%
11	12.833	1822	1827	1830	rBV	6083826	6731641	100.00%	14.138%
12	13.874	2000	2004	2008	rBV	1944888	1804725	26.81%	3.790%
13	14.980	2188	2192	2198	rVB	72511	80231	1.19%	0.169%
14	15.292	2240	2245	2250	rBV	1180923	1399055	20.78%	2.938%
15	15.339	2250	2253	2259	rVB	93729	112072	1.66%	0.235%
16	15.751	2318	2323	2328	rVB	82335	121709	1.81%	0.256%
17	16.227	2397	2404	2408	rBV2	132711	327667	4.87%	0.688%
18	16.774	2492	2497	2506	rVB	60364	118780	1.76%	0.249%
19	17.427	2602	2608	2615	rBV4	47179	104147	1.55%	0.219%
20	18.209	2735	2741	2751	rVB6	28204	73315	1.09%	0.154%

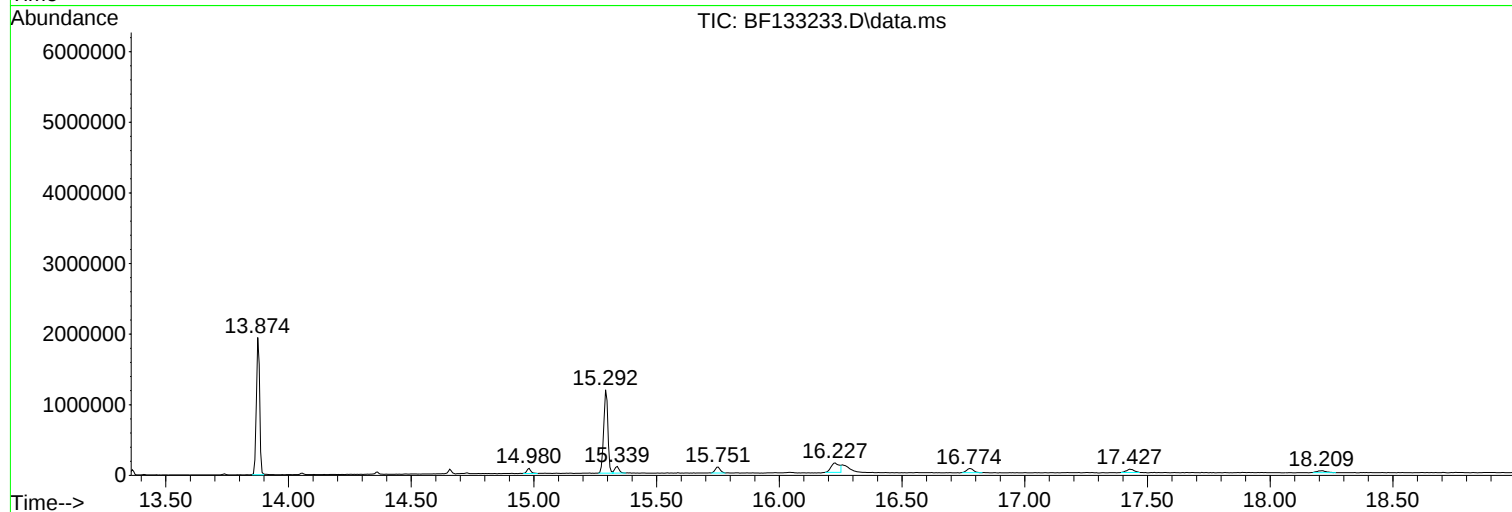
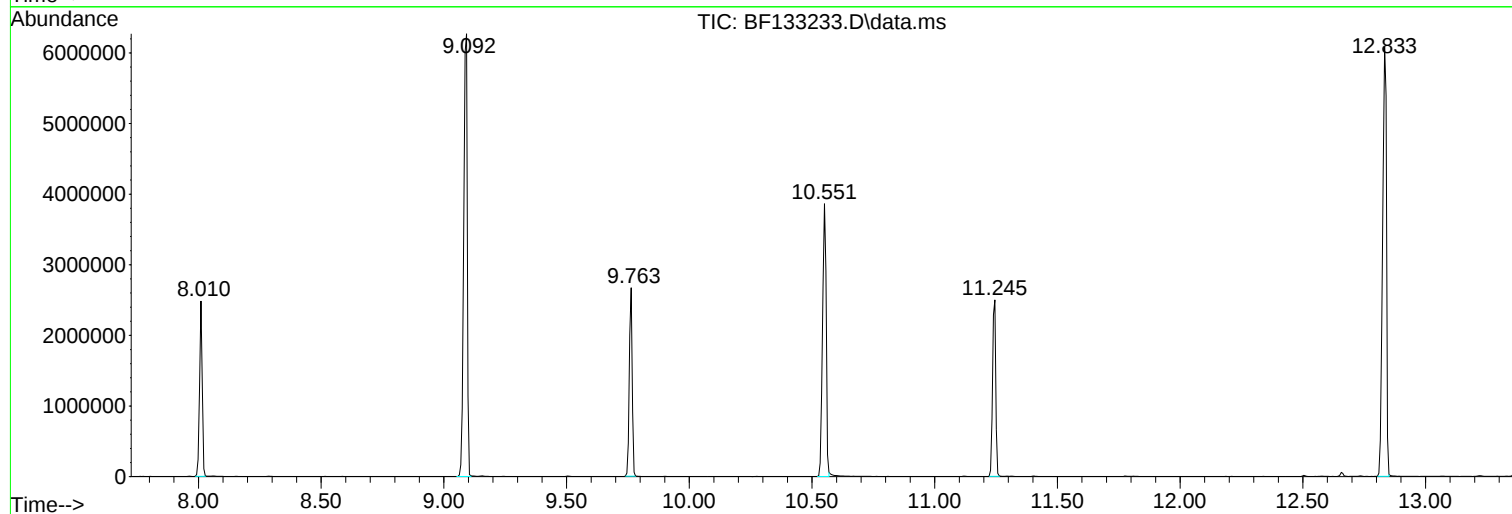
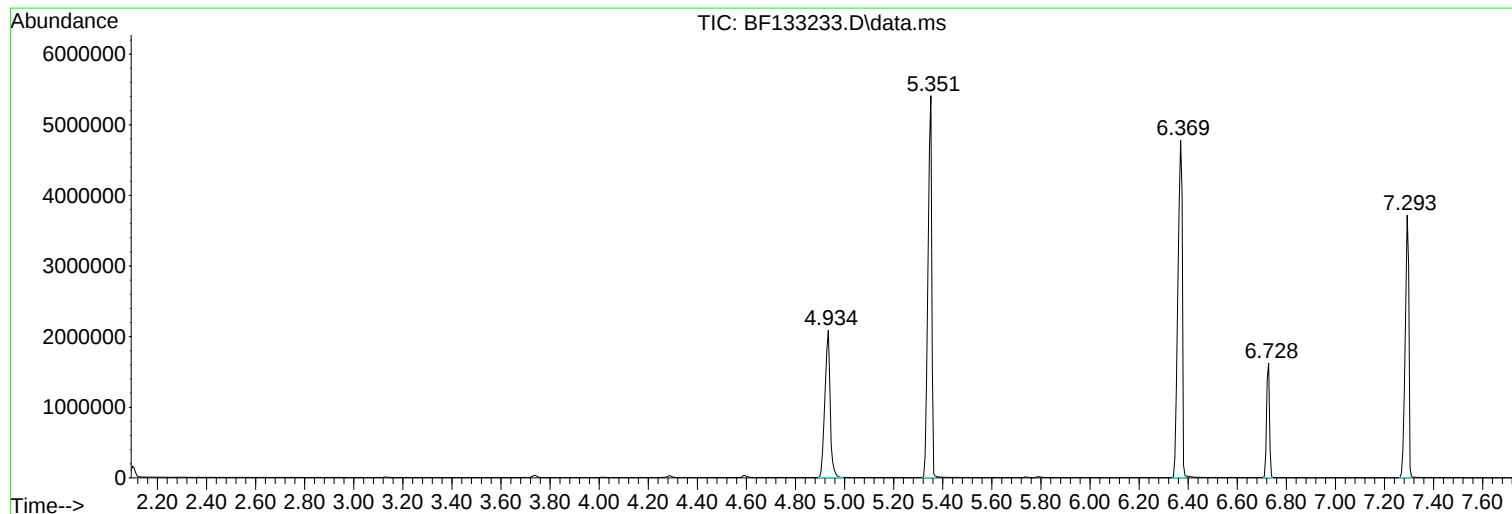
Sum of corrected areas: 47614499

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Quant Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.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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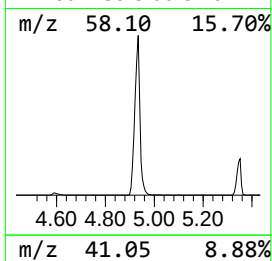
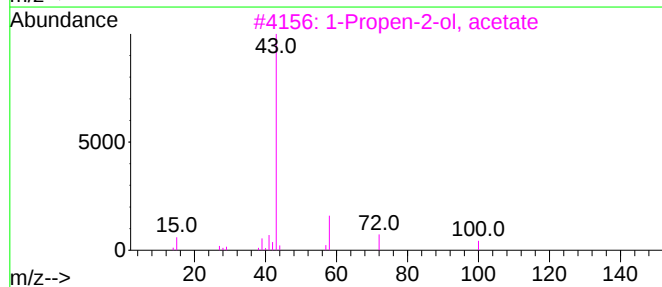
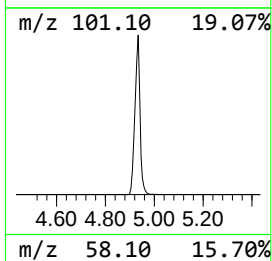
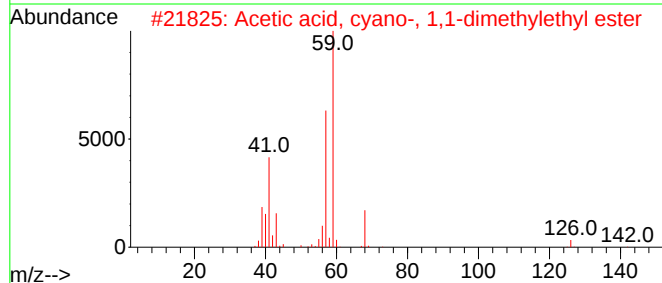
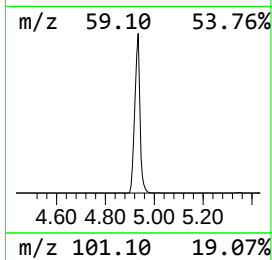
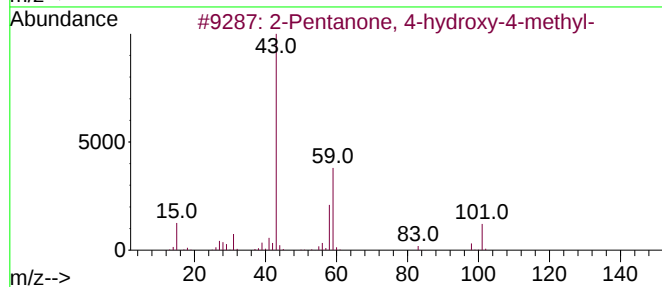
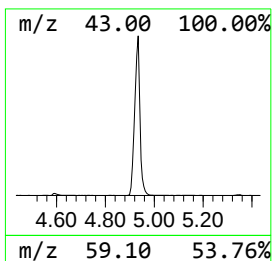
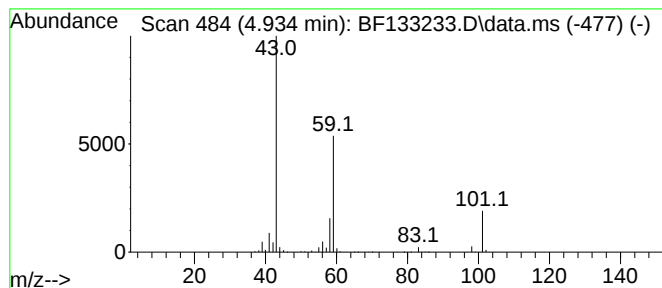
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.934	46.20 ng	3096750	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	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	9		



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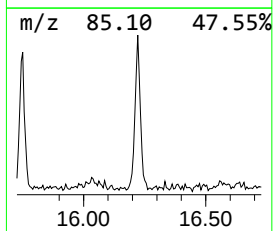
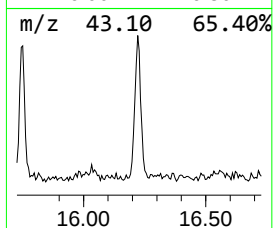
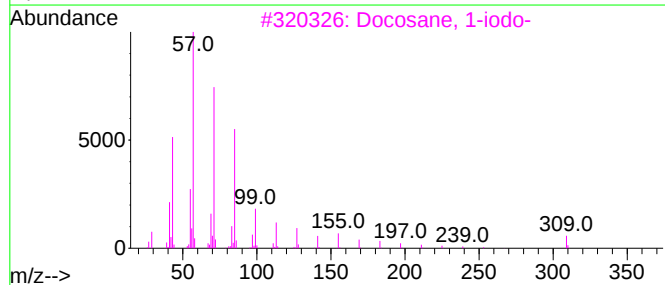
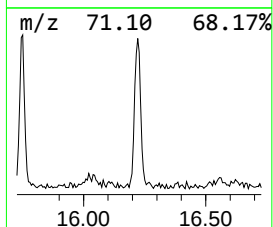
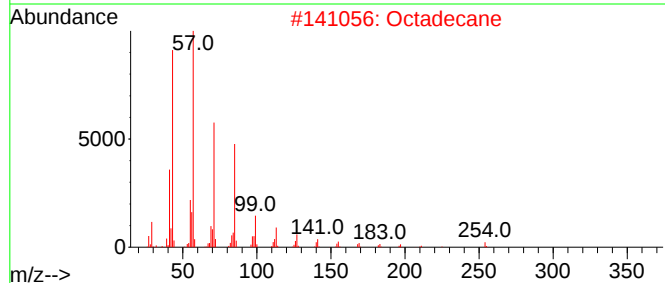
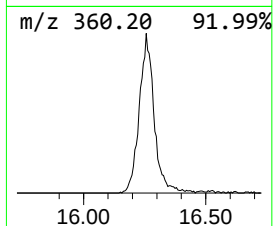
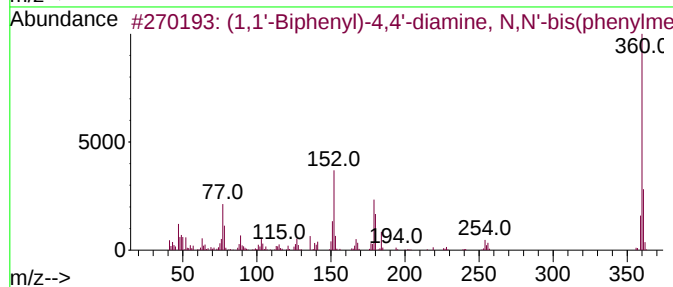
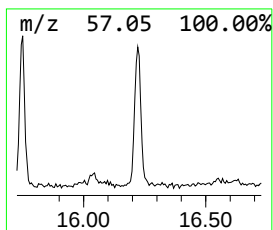
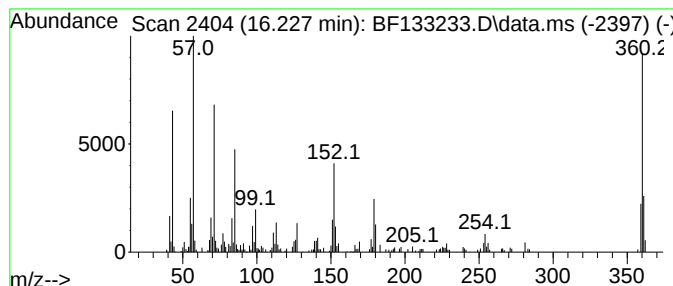
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Peak Number 2 (1,1'-Biphenyl)-4,4'-diamin... Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.227	4.68 ng	327667	Perylene-d12	15.292

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	78
2		Octadecane	254	C18H38	000593-45-3	49
3		Docosane, 1-iodo-	436	C22H45I	1000406-31-9	38
4		Docosane	310	C22H46	000629-97-0	38
5		Tetracosane	338	C24H50	000646-31-1	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.934	46.2	ng	3096750	1	6.728	1340480	20.0
(1,1'-Biphenyl)...	16.227	4.7	ng	327667	6	15.292	1399060	20.0