

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050218\
 Data File : BF105043.D
 Acq On : 2 May 2018 20:43
 Operator : JU/SJ
 Sample : PB108660BL
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108660BL

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:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
 Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	5.004	492	496	509	rBV	57445	78836	3.16%	0.427%
2	5.410	560	565	582	rBV	1894434	2046841	81.96%	11.088%
3	6.434	734	739	753	rBV	1841518	2008609	80.43%	10.881%
4	6.563	756	761	764	rBV	2283898	2120520	84.91%	11.487%
5	6.787	796	799	811	rVB	595966	468589	18.76%	2.538%
6	6.945	822	826	829	rBV	1933909	1702641	68.18%	9.224%
7	7.357	891	896	899	rBV	1295846	1216682	48.72%	6.591%
8	8.075	1014	1018	1036	rBV	625020	629044	25.19%	3.408%
9	9.151	1196	1201	1204	rBV	2746386	2497289	100.00%	13.528%
10	9.828	1313	1316	1330	rVB	683696	681495	27.29%	3.692%
11	10.622	1447	1451	1469	rBV	1267035	1331014	53.30%	7.210%
12	11.322	1566	1570	1584	rBV	674276	629225	25.20%	3.409%
13	12.916	1836	1841	1844	rBV	2125404	2130033	85.29%	11.539%
14	14.021	2024	2029	2040	rBV	457894	518073	20.75%	2.806%
15	15.580	2289	2294	2302	rBV	279600	400865	16.05%	2.172%

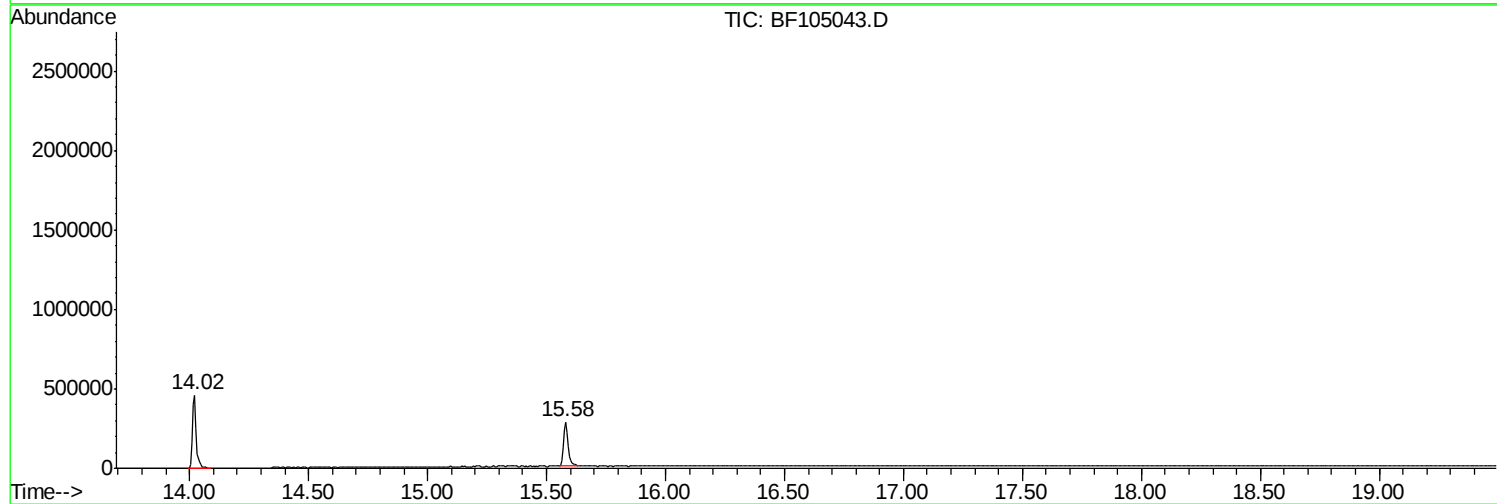
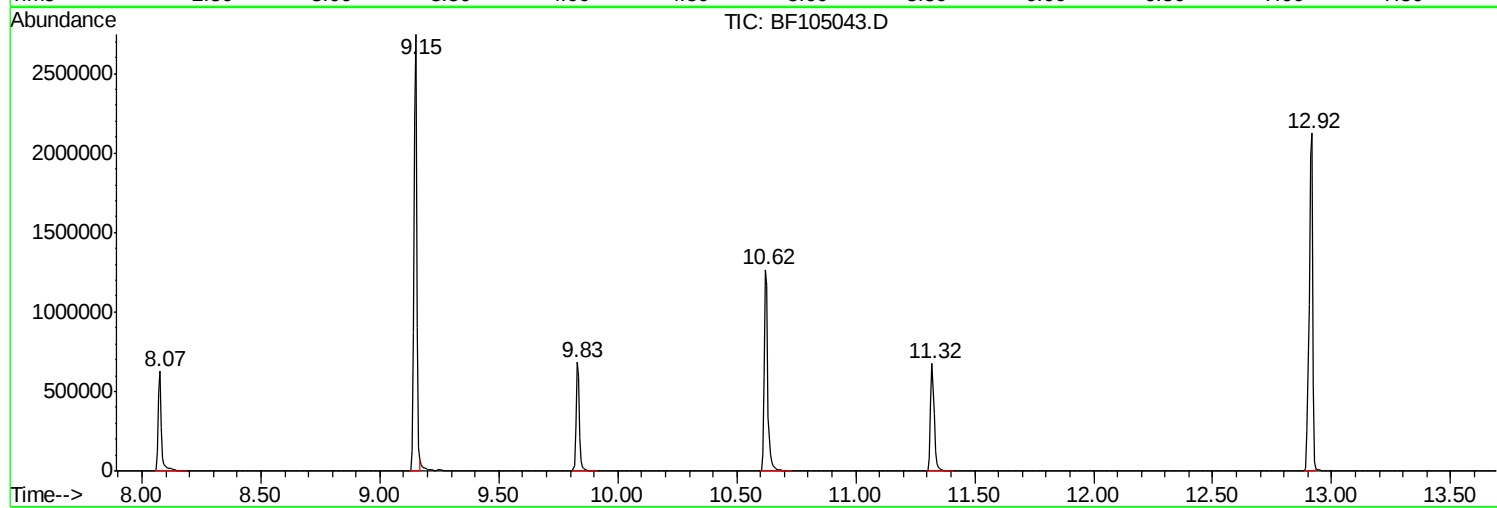
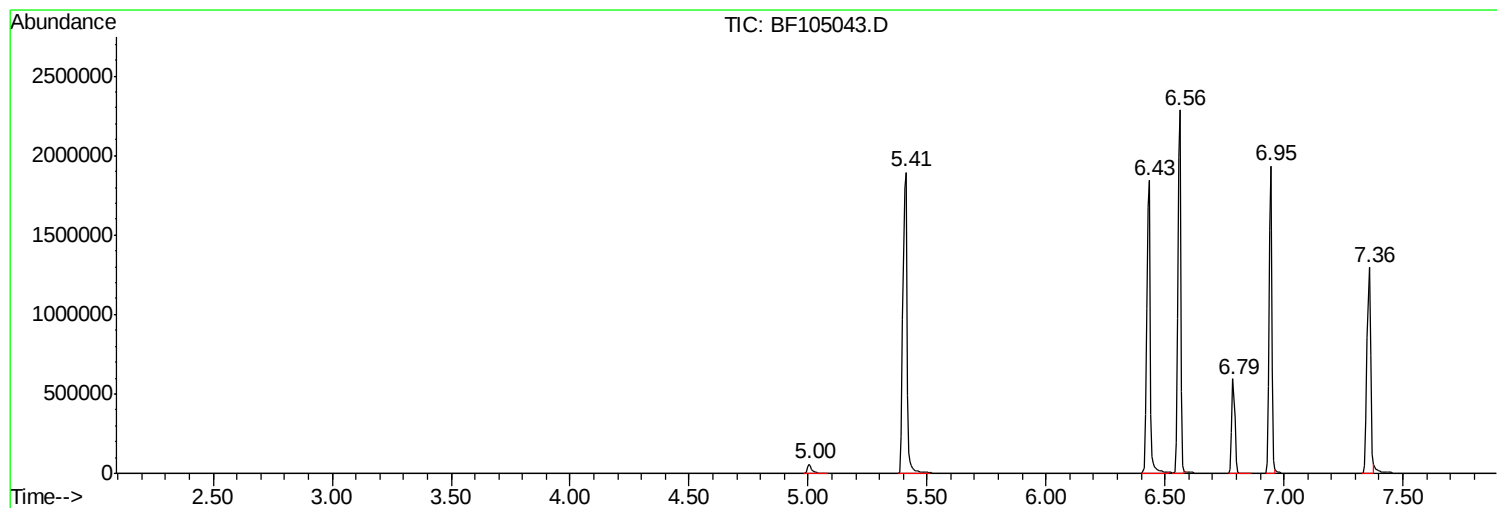
Sum of corrected areas: 18459756

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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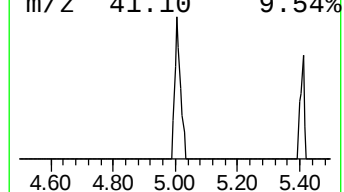
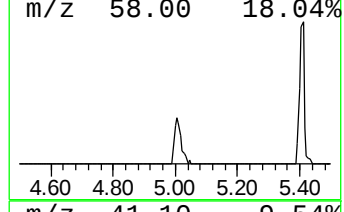
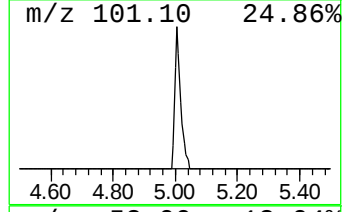
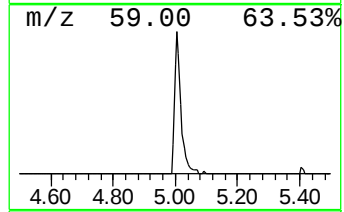
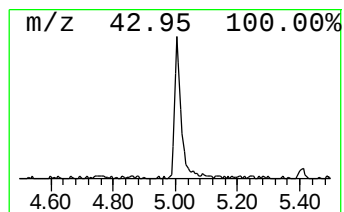
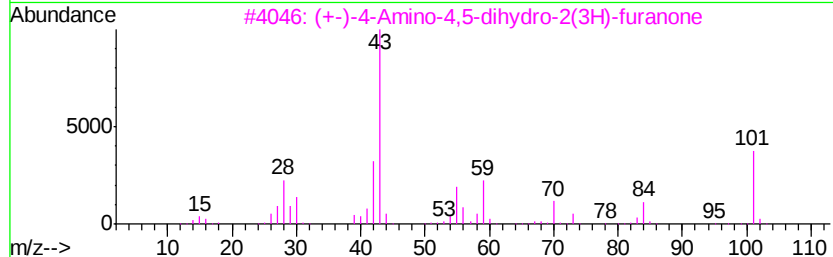
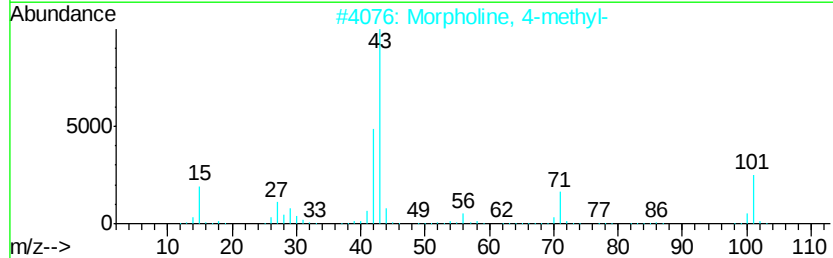
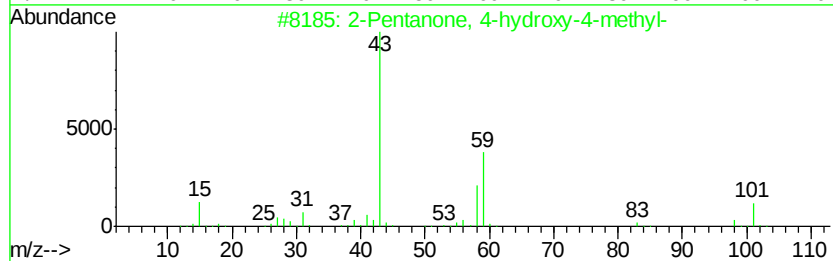
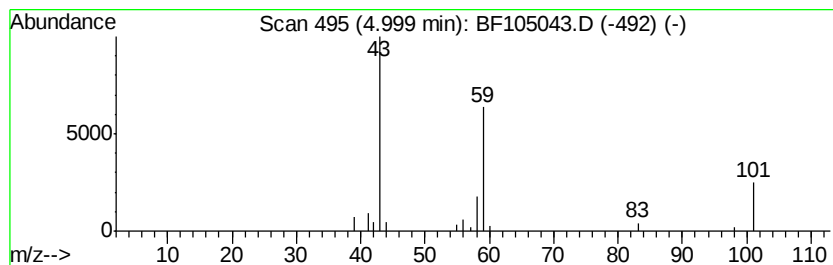
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	3.36 ng	78836	1,4-Dichlorobenzene-d4	6.79

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56		
2	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
3	(+)-4-Amino-4,5-dihydro-2(3H)-furan	101	C4H7NO2	016504-58-8	9		
4	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
5	Acetone	58	C3H6O	000067-64-1	9		



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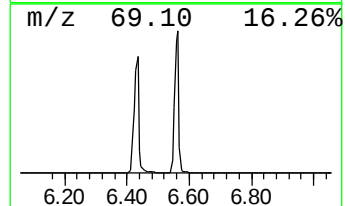
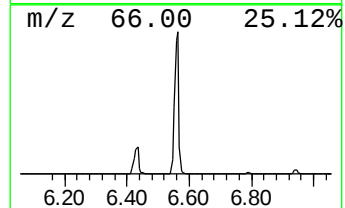
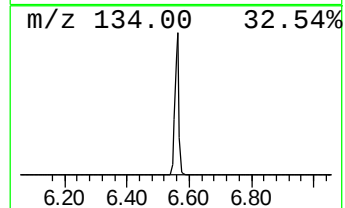
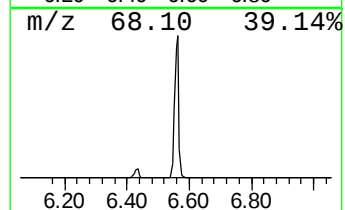
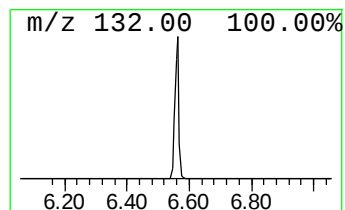
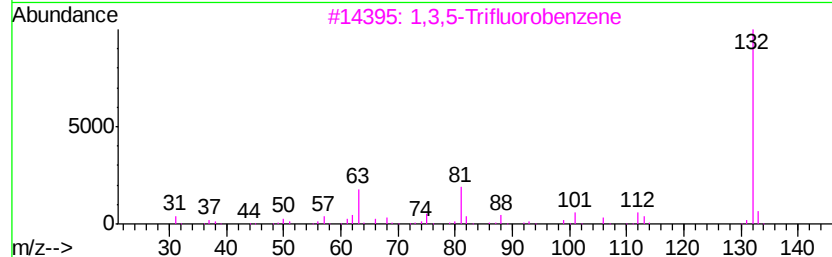
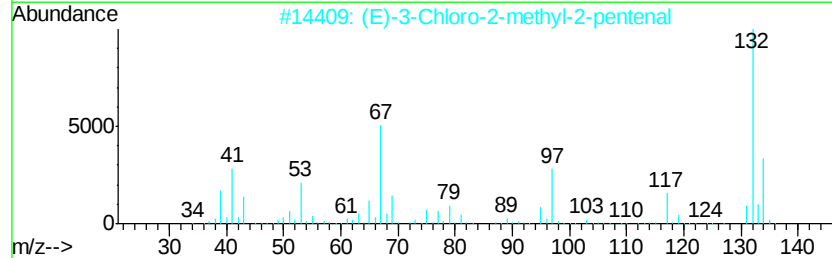
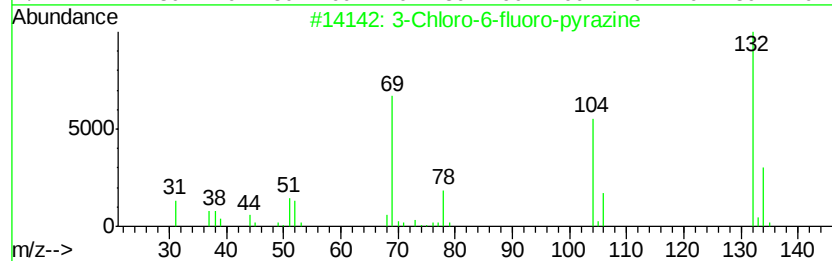
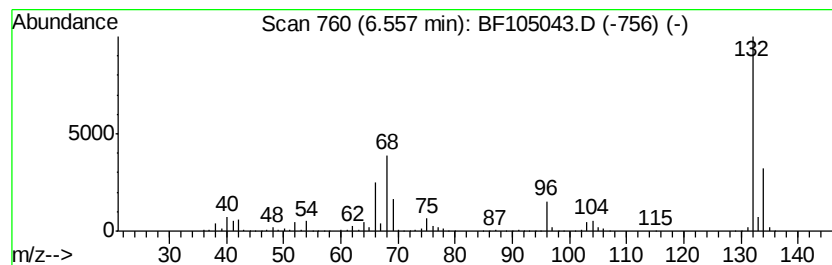
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Peak Number 2 unknown6.56 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.56	90.51 ng	2120520	1,4-Dichlorobenzene-d4	6.79

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	9
4		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	3.4	ng	78836	1	6.79	468589	20.0
unknown6.56	6.56	90.5	ng	2120520	1	6.79	468589	20.0