

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040618\
 Data File : BF104336.D
 Acq On : 7 Apr 2018 5:01
 Operator : JU/SJ
 Sample : PB108048BL
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB108048BL

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	5.040	494	502	510	rBV	133973	194362	4.55%	0.604%
2	5.422	561	567	570	rBV	3344560	3809301	89.13%	11.830%
3	6.434	732	739	742	rBV	3156181	3767758	88.15%	11.701%
4	6.575	757	763	766	rBV	3664400	3799572	88.90%	11.800%
5	6.804	798	802	805	rBV	1071918	848765	19.86%	2.636%
6	6.963	824	829	832	rVB	3224935	3006010	70.33%	9.335%
7	7.369	892	898	901	rBV	2290803	2413812	56.48%	7.496%
8	8.086	1015	1020	1023	rBV	1368512	1146275	26.82%	3.560%
9	9.169	1197	1204	1207	rBV	3936553	4274032	100.00%	13.273%
10	9.839	1313	1318	1322	rBV	1325290	1210849	28.33%	3.760%
11	10.633	1447	1453	1456	rBV	2218014	2145673	50.20%	6.664%
12	11.327	1567	1571	1574	rBV	1227304	1001449	23.43%	3.110%
13	12.739	1808	1811	1814	rBV	72600	52246	1.22%	0.162%
14	12.921	1837	1842	1845	rBV	3094142	3030295	70.90%	9.411%
15	13.968	2016	2020	2024	rBV	938205	795025	18.60%	2.469%
16	15.427	2263	2268	2272	rBV	604230	704939	16.49%	2.189%

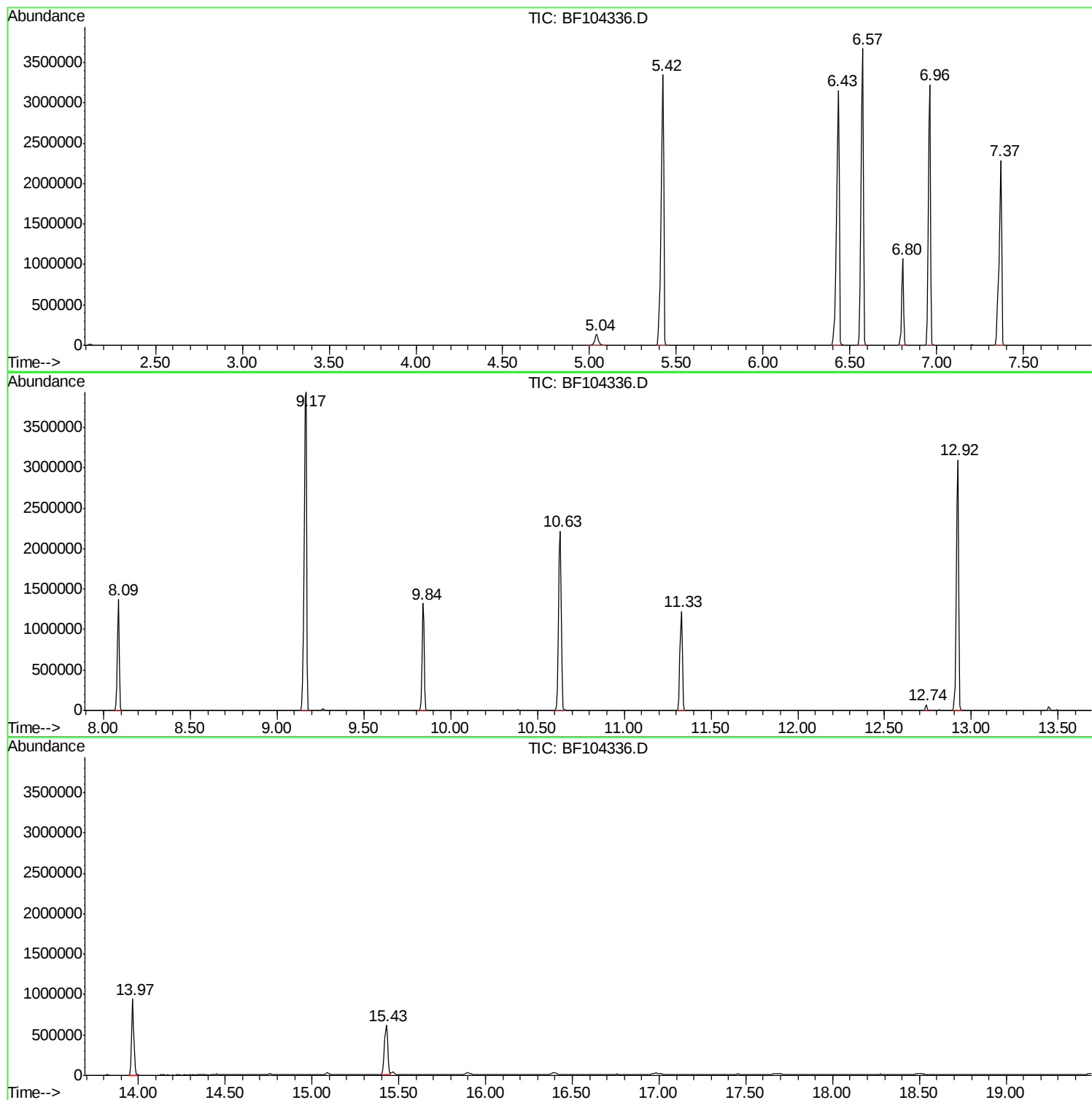
Sum of corrected areas: 32200363

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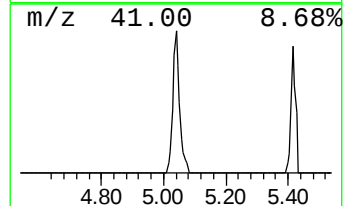
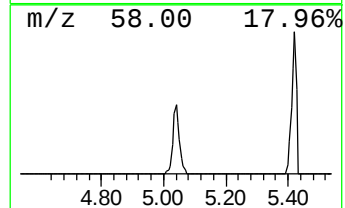
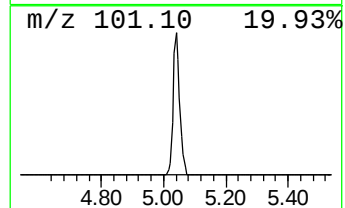
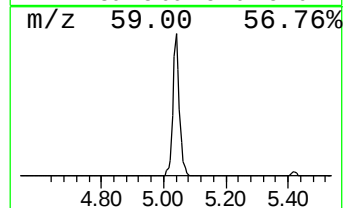
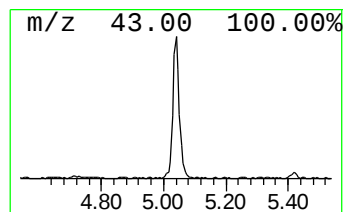
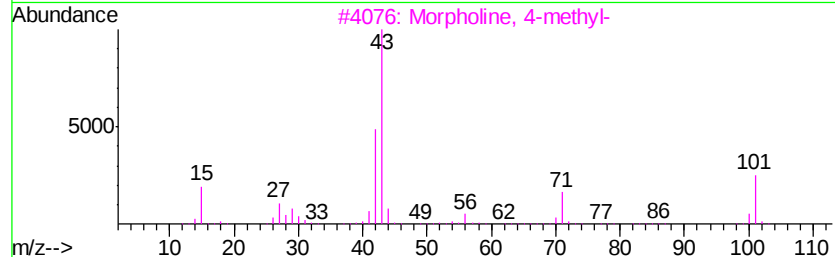
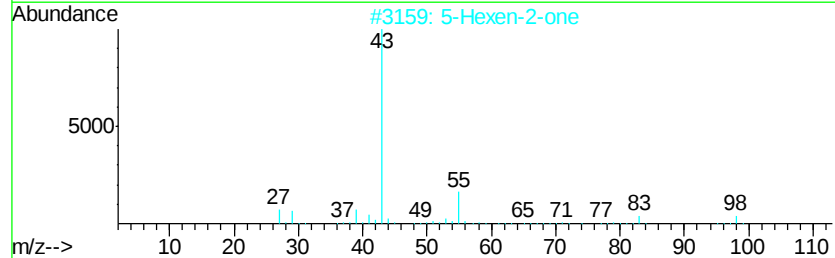
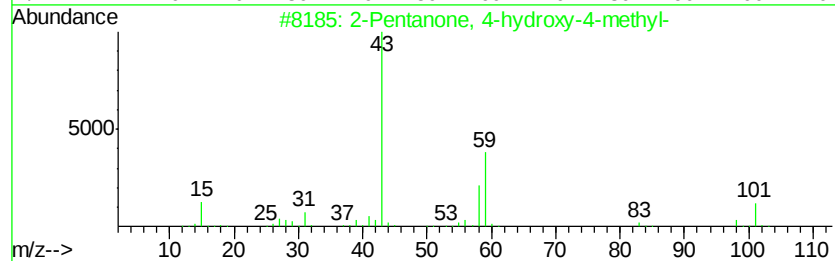
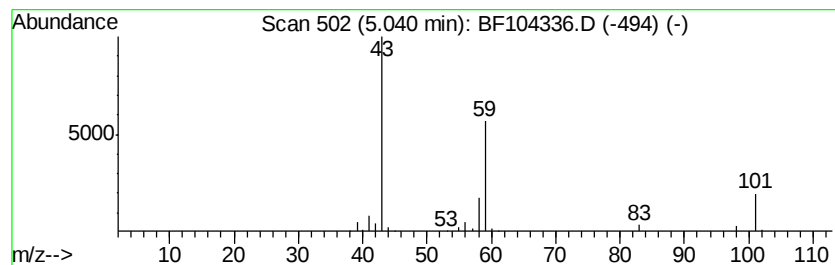
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.04	4.58 ng	194362	1,4-Dichlorobenzene-d4	6.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			5-Hexen-2-one	98	C6H10O	000109-49-9	9
3			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4			Acetone	58	C3H6O	000067-64-1	9
5			Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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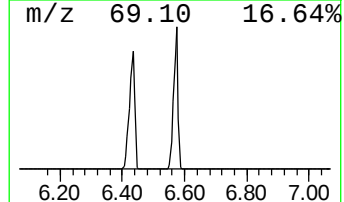
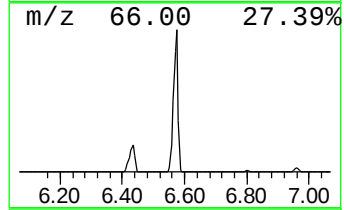
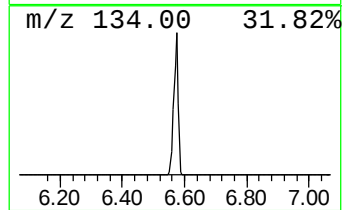
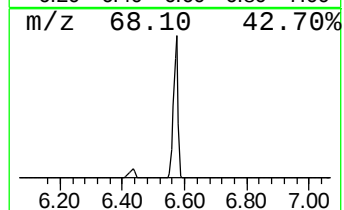
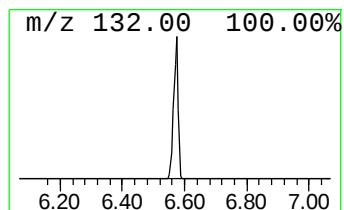
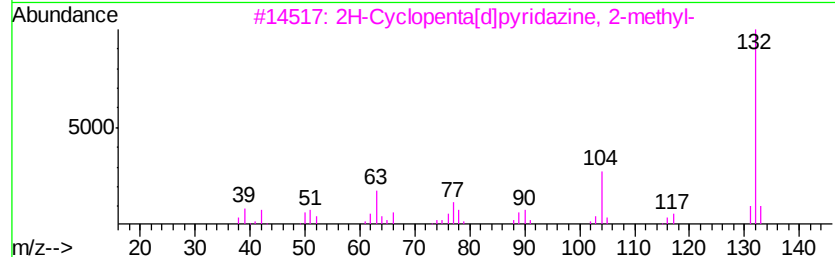
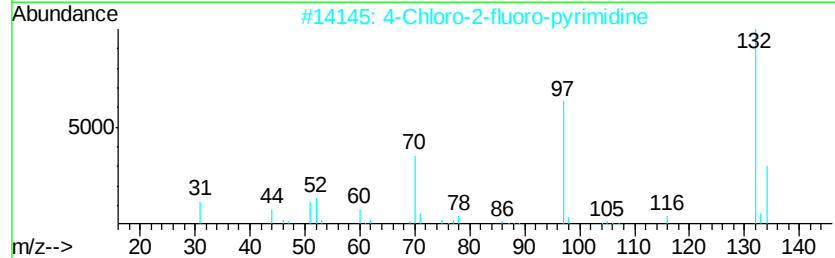
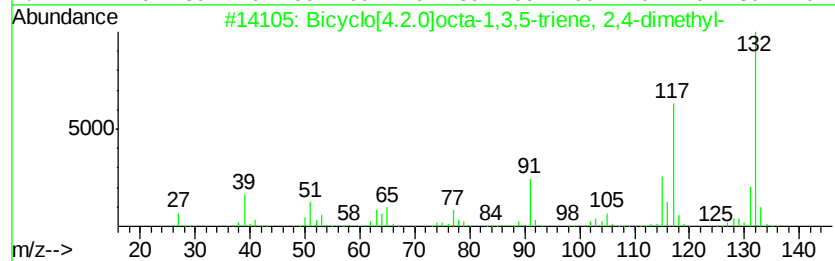
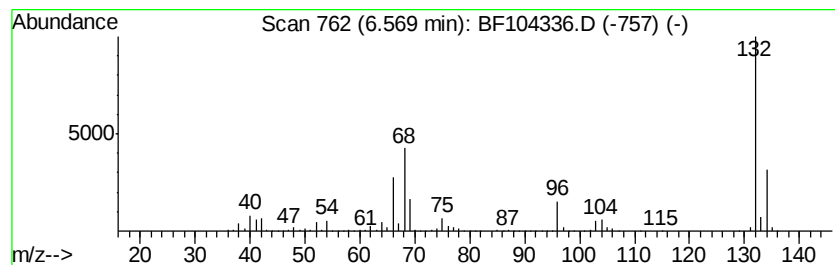
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Peak Number 2 unknown6.57 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.57	89.53 ng	3799570	1,4-Dichlorobenzene-d4	6.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
2		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
3		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.04	4.6	ng	194362	1	6.80	848765	20.0
unknown6.57	6.57	89.5	ng	3799570	1	6.80	848765	20.0