

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF112217\
 Data File : BF100815.D
 Acq On : 22 Nov 2017 10:09
 Operator : SJ/JU
 Sample : PB104450BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB104450BL

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-BF110817.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	5.110	509	514	522	rBV	155202	215558	9.44%	1.262%
2	5.498	575	580	583	rBV	1709978	1719933	75.32%	10.073%
3	6.504	745	751	753	rBV	1583572	1706253	74.72%	9.993%
4	6.645	770	775	778	rBV	1818172	1777541	77.84%	10.410%
5	6.869	810	813	817	rVB	515752	417978	18.30%	2.448%
6	7.028	836	840	843	rBV	1666700	1423815	62.35%	8.339%
7	7.434	903	909	912	rBV	1153462	1098962	48.13%	6.436%
8	8.151	1026	1031	1035	rBV	641935	556733	24.38%	3.261%
9	9.228	1208	1214	1217	rBV	2315632	2213496	96.93%	12.964%
10	9.910	1325	1330	1338	rVB	678583	646953	28.33%	3.789%
11	10.698	1459	1464	1467	rBV	1424781	1315788	57.62%	7.706%
12	11.392	1578	1582	1586	rBV	785535	699973	30.65%	4.099%
13	12.980	1847	1852	1855	rBV	2237509	2283534	100.00%	13.374%
14	14.033	2027	2031	2035	rBV	631987	547063	23.96%	3.204%
15	15.510	2276	2282	2291	rVB	342066	451248	19.76%	2.643%

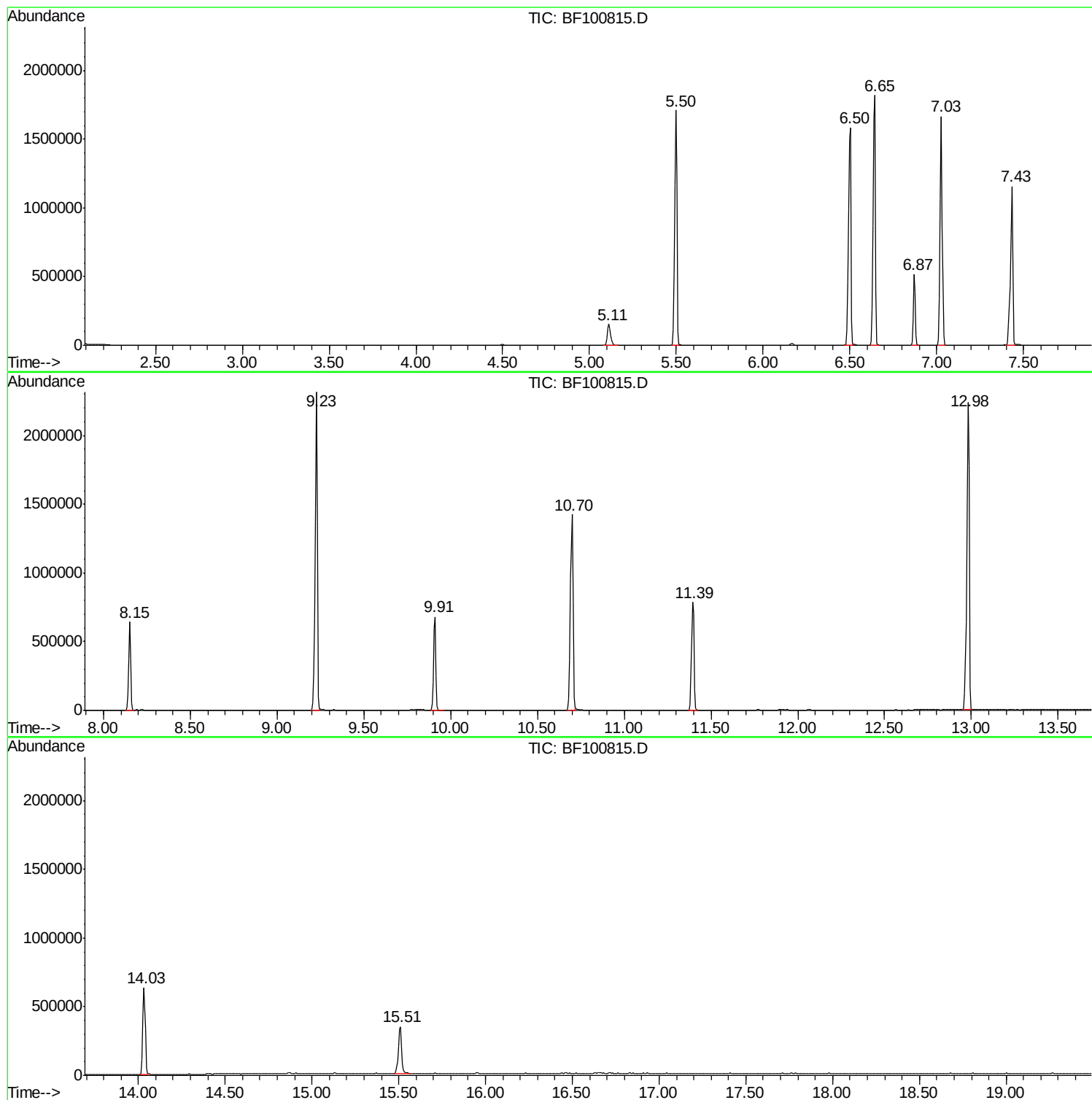
Sum of corrected areas: 17074828

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.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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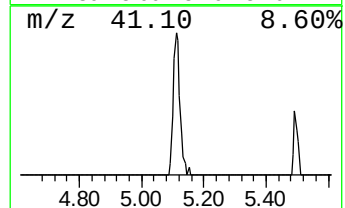
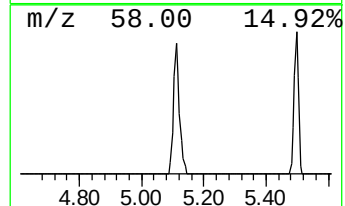
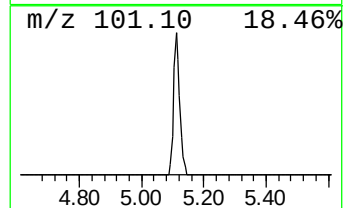
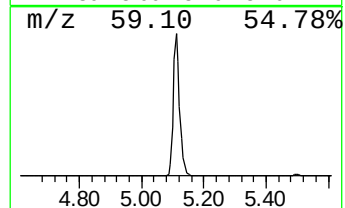
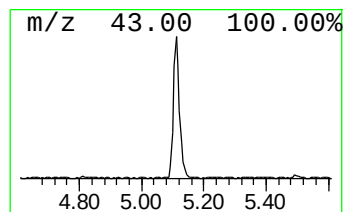
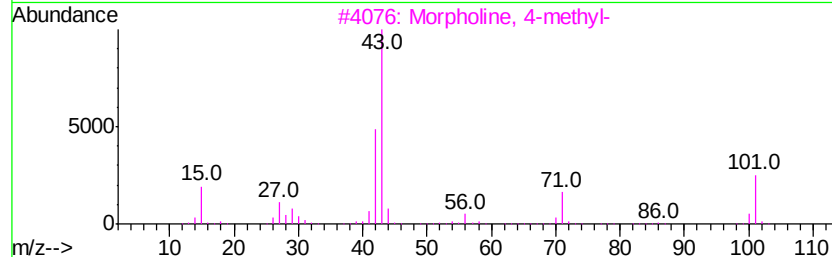
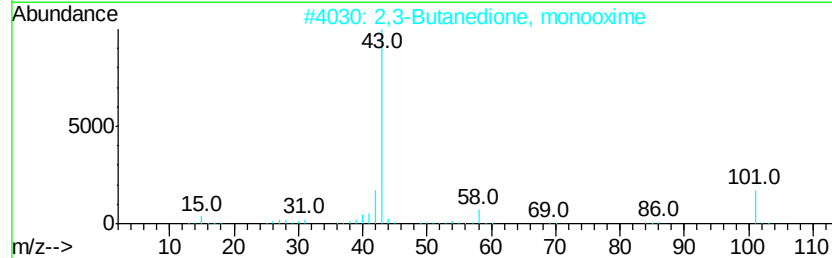
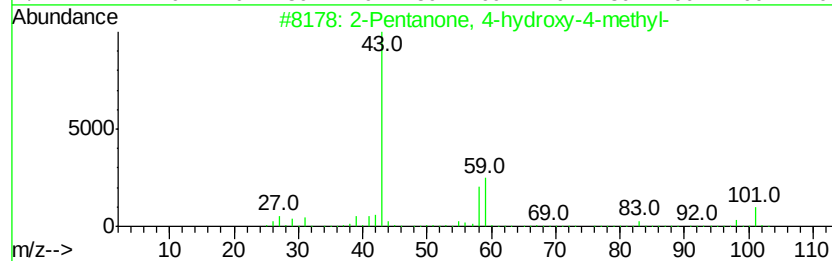
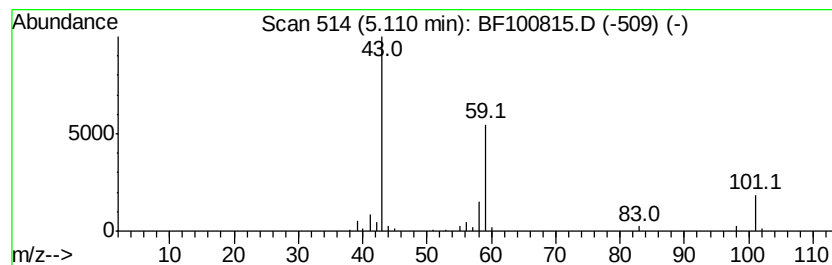
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.11	10.31 ng	215558	1,4-Dichlorobenzene-d4	6.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5		1,2-Butanediol	90	C4H10O2	000584-03-2	9



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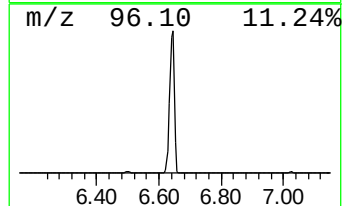
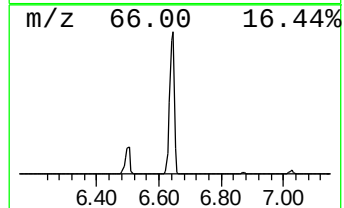
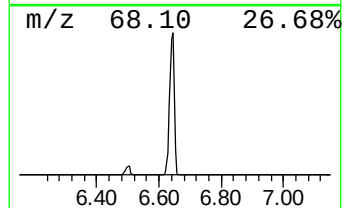
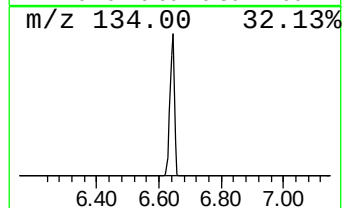
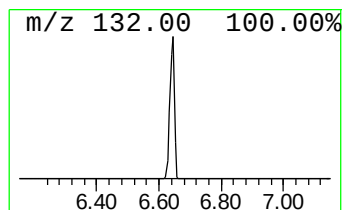
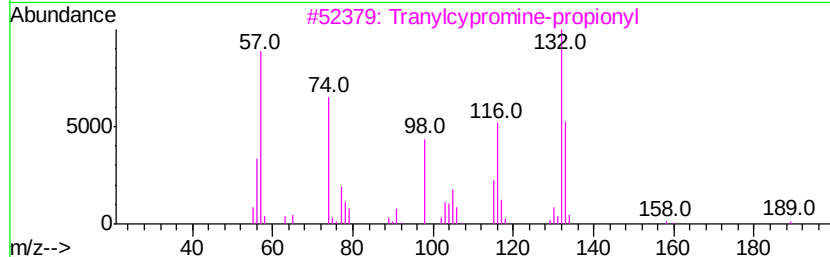
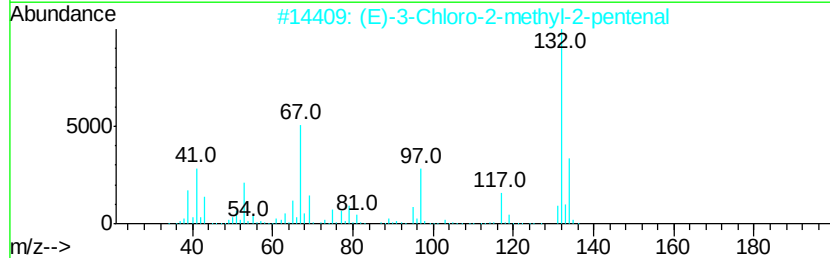
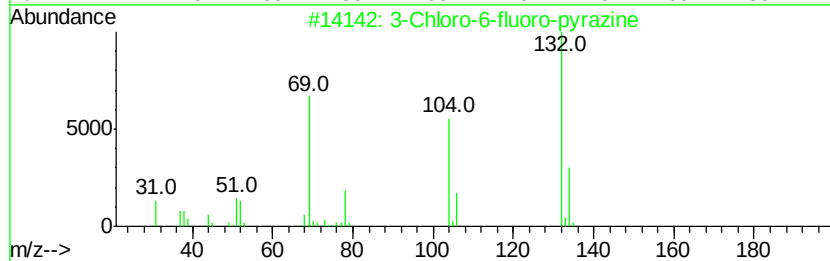
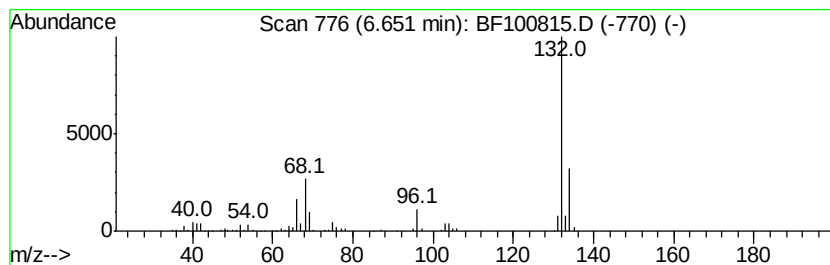
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Peak Number 2 unknown6.65 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.65	85.05 ng	1777540	1,4-Dichlorobenzene-d4	6.87

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		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.11	10.3	ng	215558	1	6.87	417978	20.0
unknown6.65	6.65	85.0	ng	1777540	1	6.87	417978	20.0