

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF050217\
 Data File : BF094802.D
 Acq On : 2 May 2017 19:52
 Operator : SJ/MA
 Sample : PB98612BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB98612BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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	5.048	525	529	542	rBV	189365	328552	12.06%	1.602%
2	5.689	633	638	664	rBV	1507981	2149474	78.90%	10.481%
3	7.278	902	908	923	rBV	1529913	2086977	76.60%	10.176%
4	7.395	923	928	940	rVB	1820110	2248371	82.53%	10.963%
5	7.731	981	985	995	rVB	444464	492136	18.06%	2.400%
6	7.972	1020	1026	1035	rBV	1504237	1752894	64.34%	8.547%
7	8.625	1132	1137	1160	rBV	1042362	1300481	47.74%	6.341%
8	9.748	1324	1328	1338	rBV	536704	626402	22.99%	3.054%
9	11.524	1625	1630	1646	rBV	2306923	2667357	97.91%	13.007%
10	12.577	1804	1809	1827	rBV2	554664	754598	27.70%	3.680%
11	13.871	2024	2029	2044	rBV	986804	1337892	49.11%	6.524%
12	14.977	2212	2217	2232	rVB2	610789	778463	28.57%	3.796%
13	17.306	2608	2613	2617	rBV	2245118	2724351	100.00%	13.284%
14	18.642	2836	2840	2849	rBV	641778	743059	27.27%	3.623%
15	20.306	3119	3123	3130	rBV	411118	516856	18.97%	2.520%

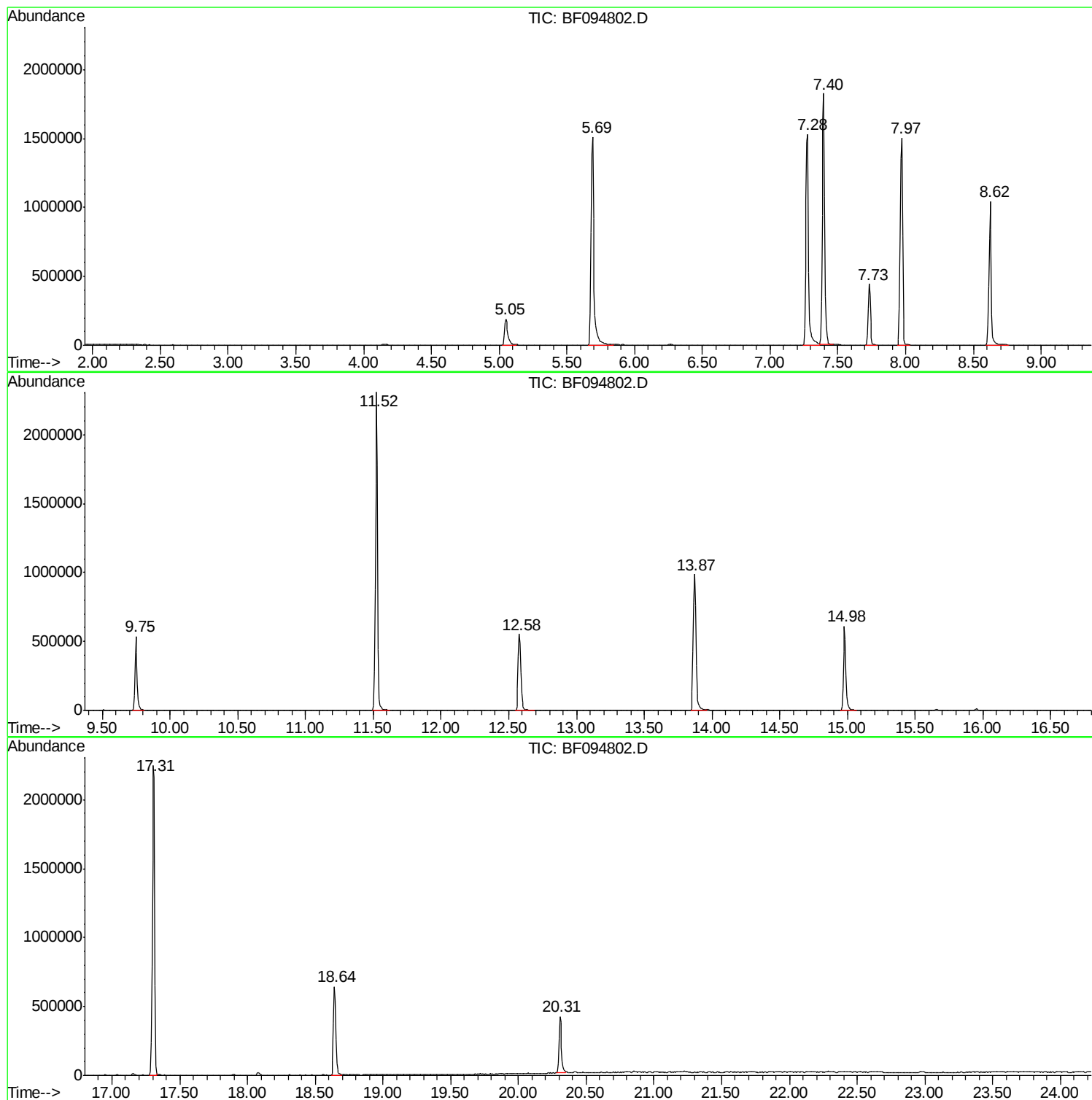
Sum of corrected areas: 20507863

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050217.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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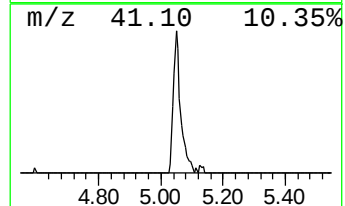
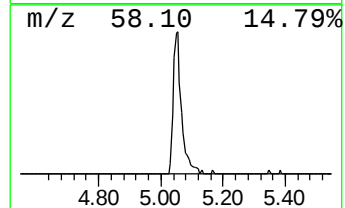
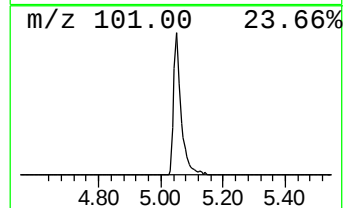
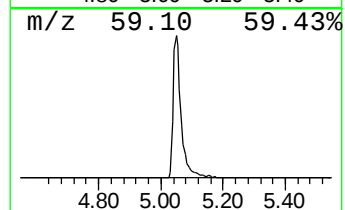
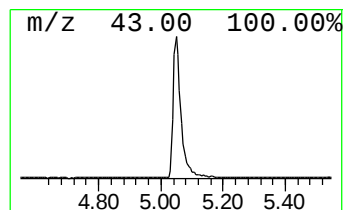
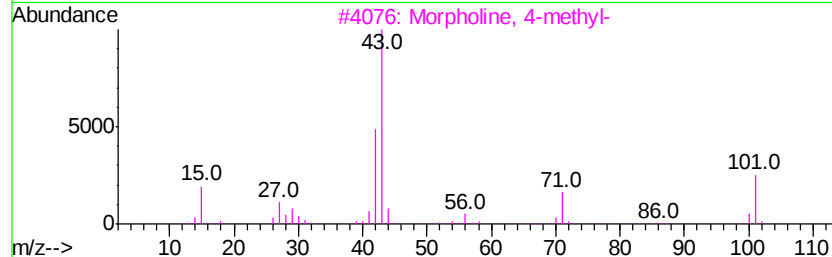
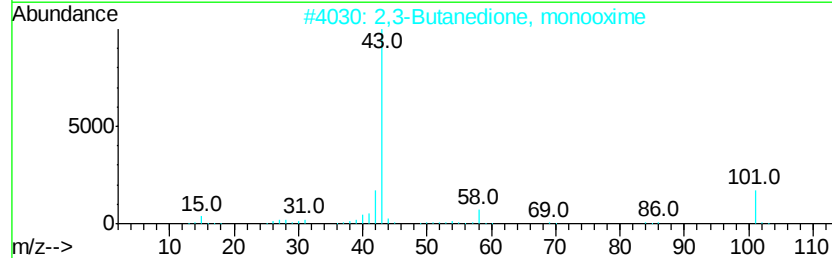
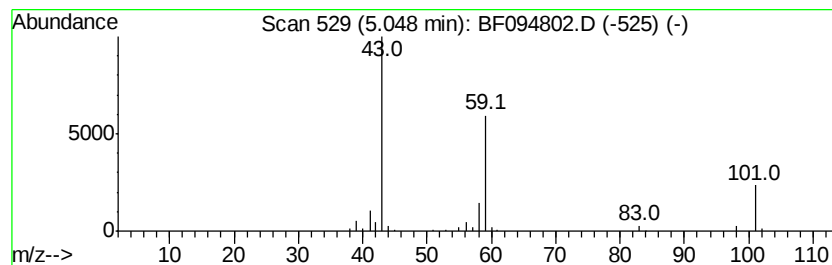
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.05	13.35 ng	328552	1,4-Dichlorobenzene-d4	7.73

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
4		Propanamide, N-ethyl-	101	C5H11NO	005129-72-6	9
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9



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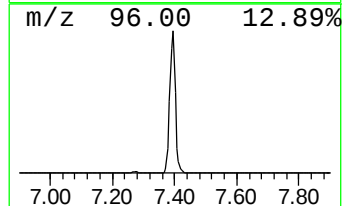
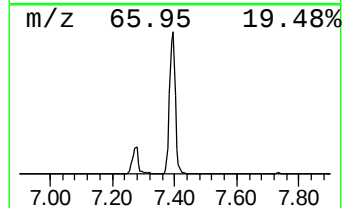
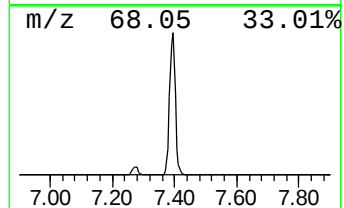
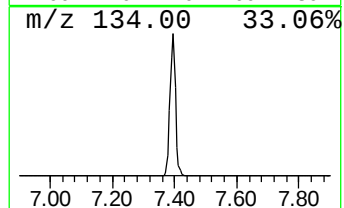
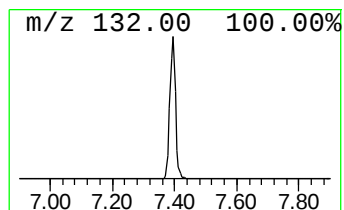
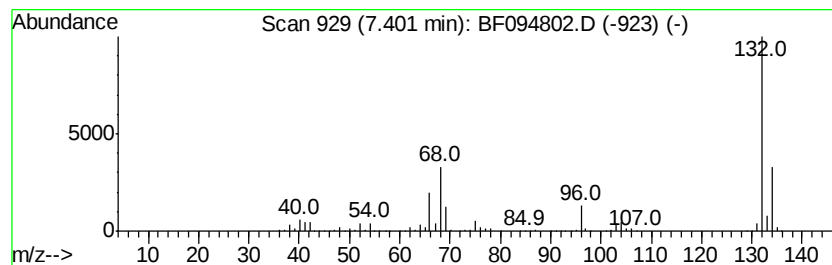
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Peak Number 2 unknown7.40 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.40	91.37 ng	2248370	1,4-Dichlorobenzene-d4	7.73

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	3		Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	(E)-3		Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	25
3	5		Aminoindole	132	C8H8N2	005192-03-0	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...	5.05	13.4	ng	328552	1	7.73	492136	20.0
unknown7.40	7.40	91.4	ng	2248370	1	7.73	492136	20.0