

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040417\
 Data File : BF094179.D
 Acq On : 4 Apr 2017 20:49
 Operator : SJ/MA
 Sample : I2516-08
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-9

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-BF032217.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	4.010	357	361	369	rBV	360197	376938	6.70%	1.030%
2	4.410	425	429	433	rBV	2393762	2258377	40.13%	6.173%
3	4.798	491	495	500	rBV	67974	62288	1.11%	0.170%
4	5.481	606	611	618	rBV	1619997	1481873	26.33%	4.051%
5	5.622	630	635	639	rBV	3717058	4054160	72.05%	11.082%
6	5.875	674	678	682	rBV	1135955	1011946	17.98%	2.766%
7	6.057	703	709	712	rBV	3498140	3577662	63.58%	9.779%
8	6.528	782	789	792	rBV	2645996	3208951	57.03%	8.771%
9	7.381	928	934	937	rBV	1335692	1373907	24.42%	3.755%
10	8.704	1152	1159	1162	rBV	4733672	5627044	100.00%	15.381%
11	9.516	1290	1297	1302	rVB2	1374334	1516685	26.95%	4.146%
12	10.498	1456	1464	1467	rBV	2699620	3262168	57.97%	8.917%
13	11.345	1602	1608	1612	rBV	1405961	1489928	26.48%	4.073%
14	13.327	1937	1945	1949	rBV	3866472	5104472	90.71%	13.952%
15	14.598	2156	2161	2166	rBV	1167278	1288915	22.91%	3.523%
16	16.221	2433	2437	2444	rBV	722908	889482	15.81%	2.431%

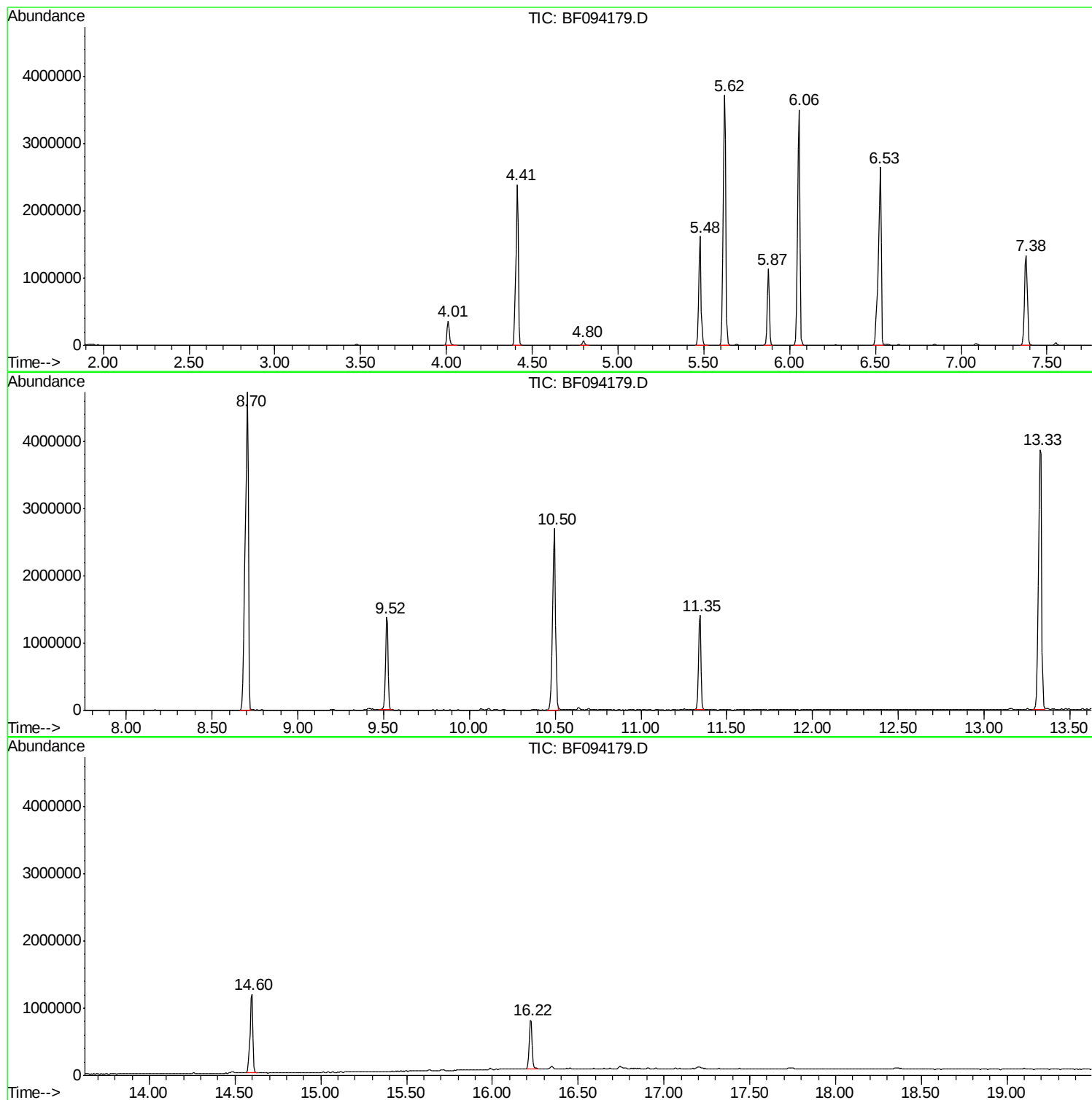
Sum of corrected areas: 36584796

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Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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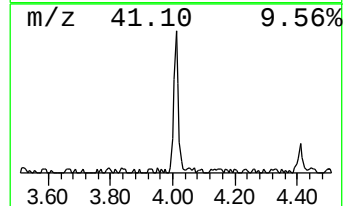
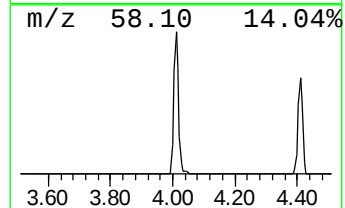
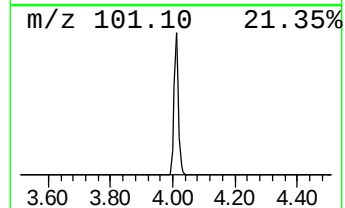
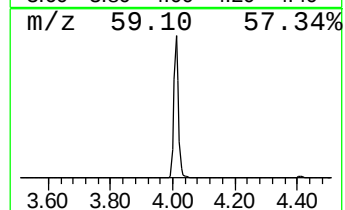
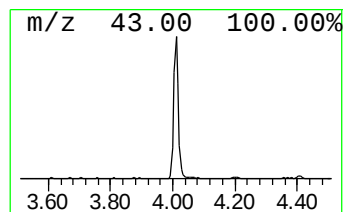
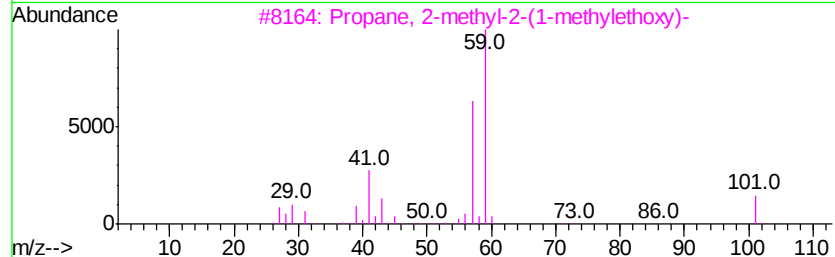
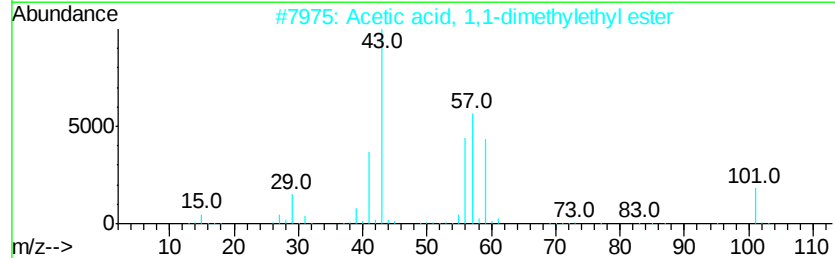
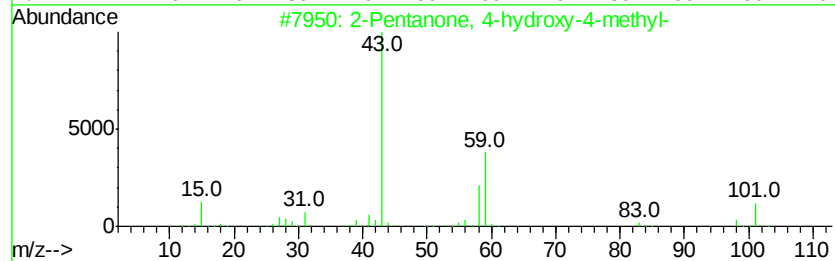
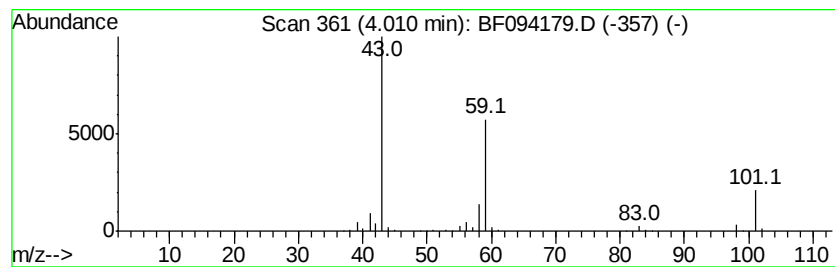
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.01	7.45 ng	376938	1,4-Dichlorobenzene-d4	5.87

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	72
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	17
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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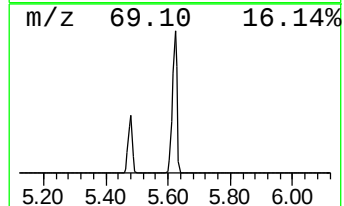
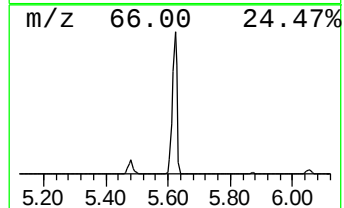
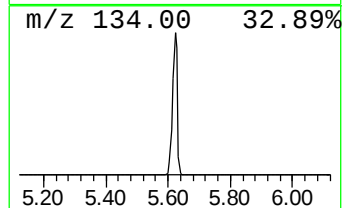
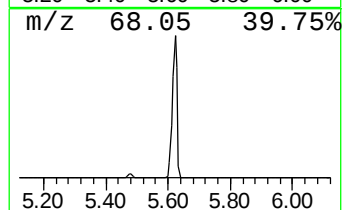
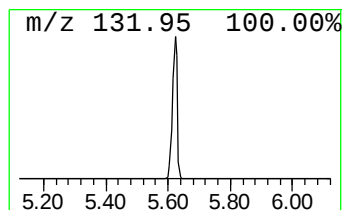
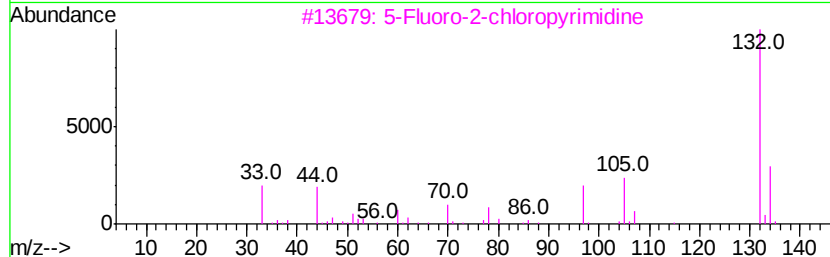
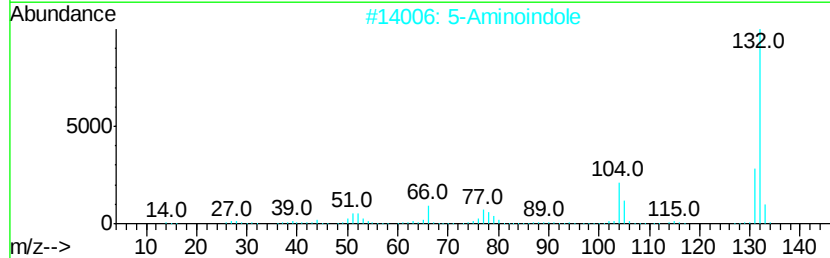
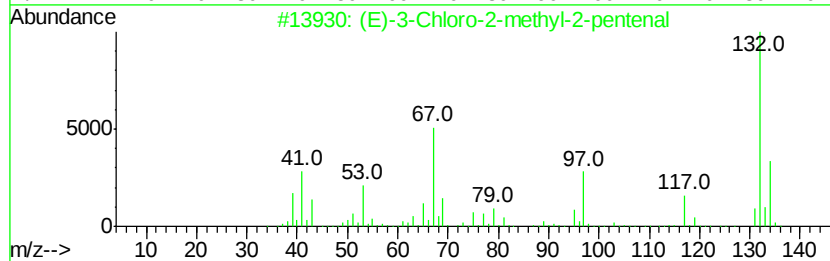
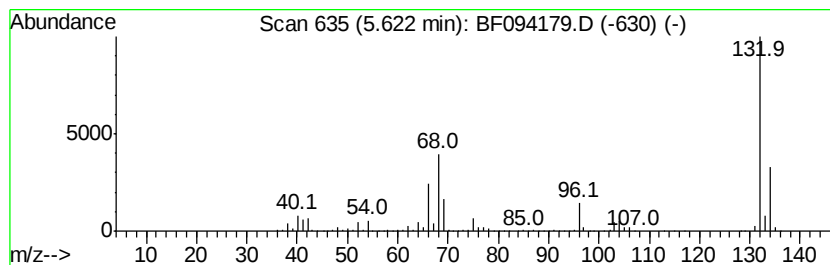
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Peak Number 2 unknown5.62 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.62	80.13 ng	4054160	1,4-Dichlorobenzene-d4	5.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	12
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.01	7.5	ng	376938	1	5.87	1011950	20.0
unknown5.62	5.62	80.1	ng	4054160	1	5.87	1011950	20.0