

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF081617\
 Data File : BF097740.D
 Acq On : 16 Aug 2017 15:50
 Operator : SJ/JU
 Sample : PB101499BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB101499BL

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-BF081517.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	4.998	489	495	506	rVB	266977	372677	8.54%	1.064%
2	5.398	557	563	566	rBV	3517908	3859225	88.44%	11.014%
3	6.410	729	735	738	rBV	3463550	3964263	90.85%	11.314%
4	6.551	753	759	762	rBV	3498766	3802198	87.13%	10.851%
5	6.775	794	797	801	rVB	1030593	905510	20.75%	2.584%
6	6.934	820	824	828	rBV	3107468	2951193	67.63%	8.423%
7	7.339	887	893	896	rBV	2382776	2509480	57.51%	7.162%
8	8.057	1011	1015	1019	rBV	1286518	1225220	28.08%	3.497%
9	9.139	1193	1199	1202	rBV	4142733	4363638	100.00%	12.454%
10	9.810	1308	1313	1317	rBV	1293183	1344596	30.81%	3.837%
11	10.604	1441	1448	1451	rBV	2416233	2635674	60.40%	7.522%
12	11.298	1560	1566	1569	rBV	1569099	1394252	31.95%	3.979%
13	12.886	1829	1836	1840	rBV	3656321	4014458	92.00%	11.457%
14	13.927	2009	2013	2017	rBV	1167016	1014066	23.24%	2.894%
15	15.357	2250	2256	2261	rBV	593611	682743	15.65%	1.949%

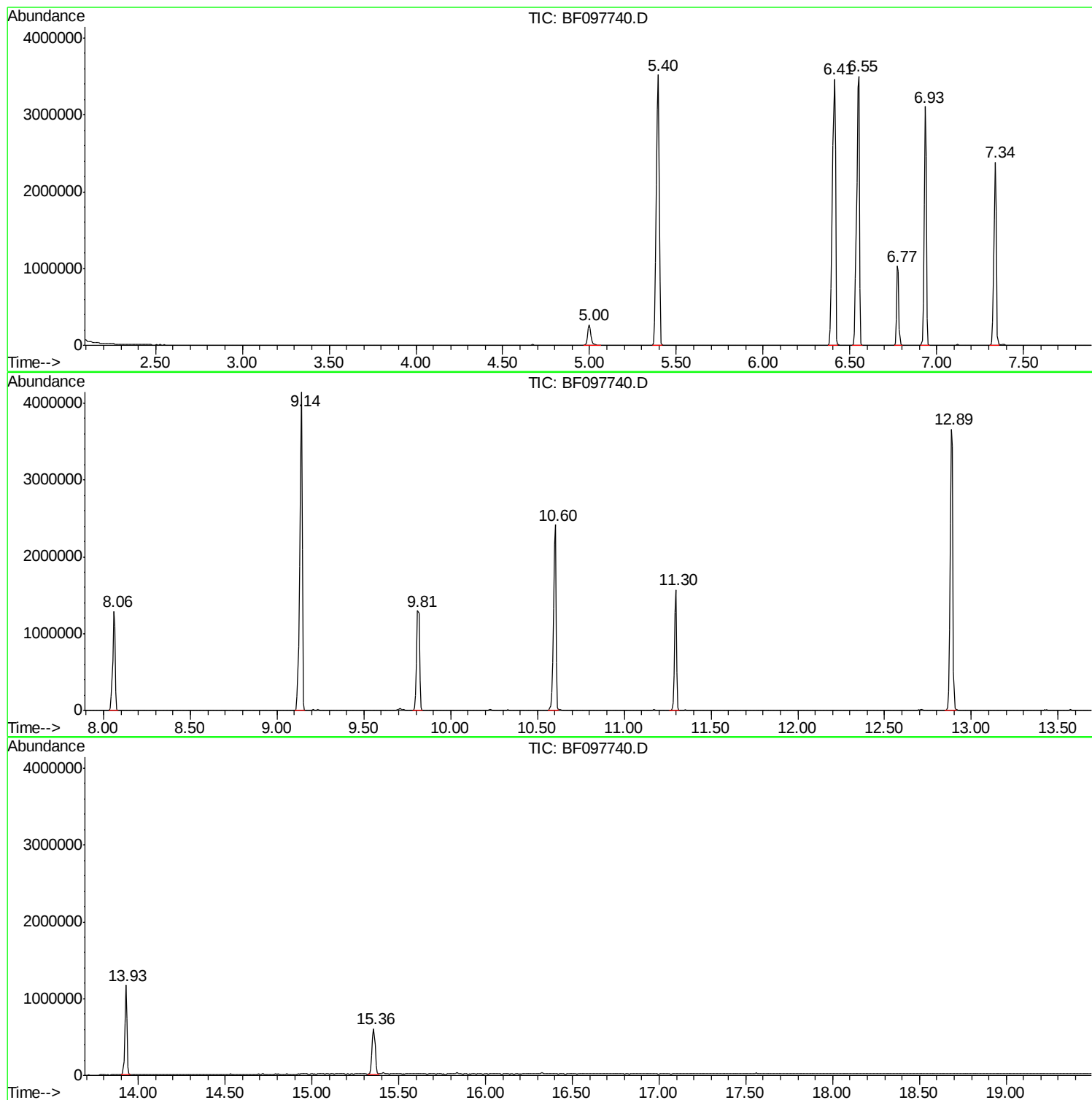
Sum of corrected areas: 35039193

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF081517.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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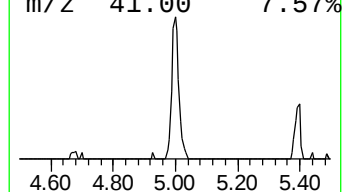
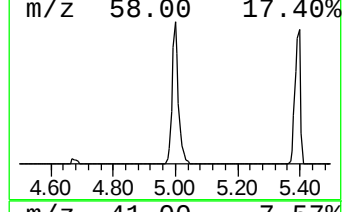
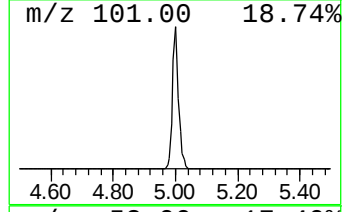
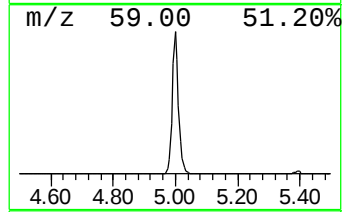
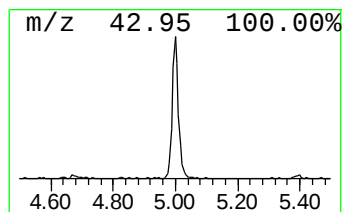
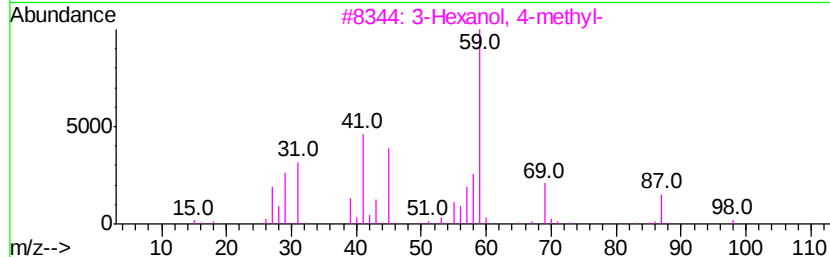
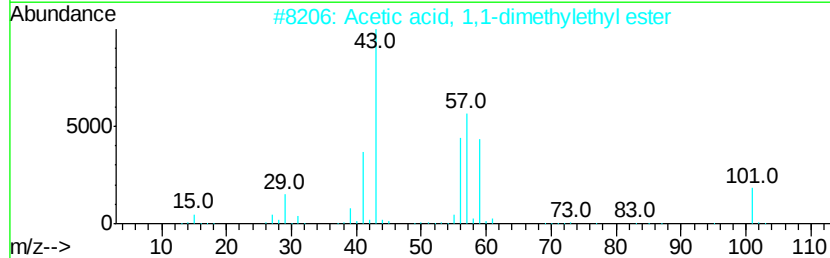
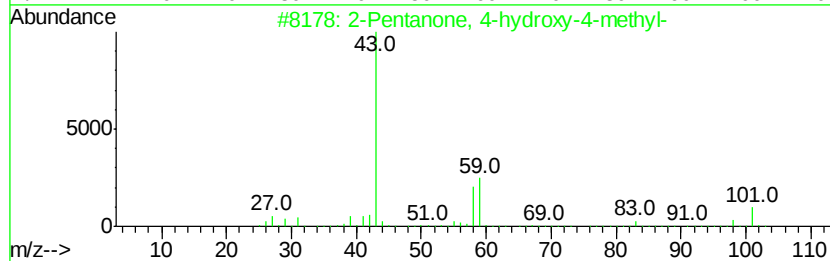
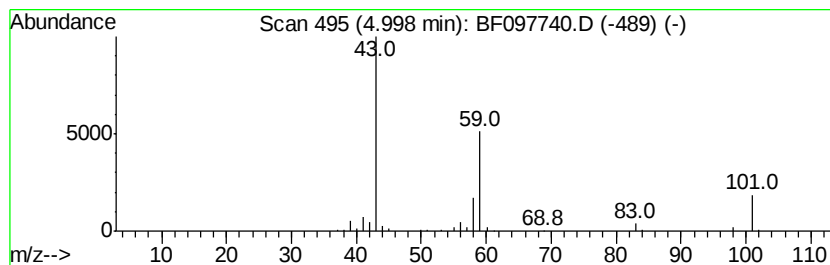
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	8.23 ng	372677	1,4-Dichlorobenzene-d4	6.78

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	38
3			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4			Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	23
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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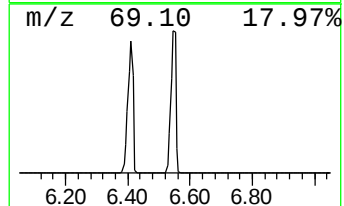
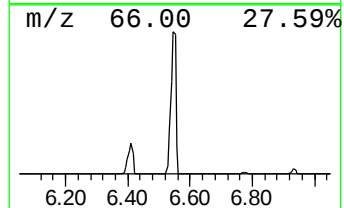
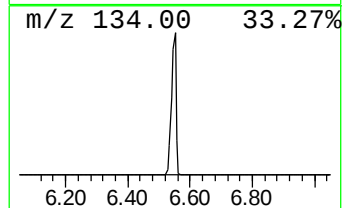
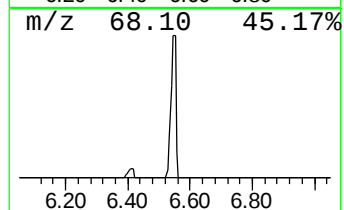
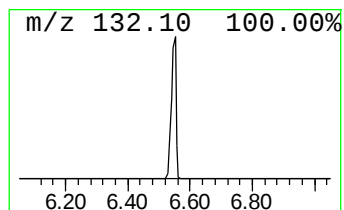
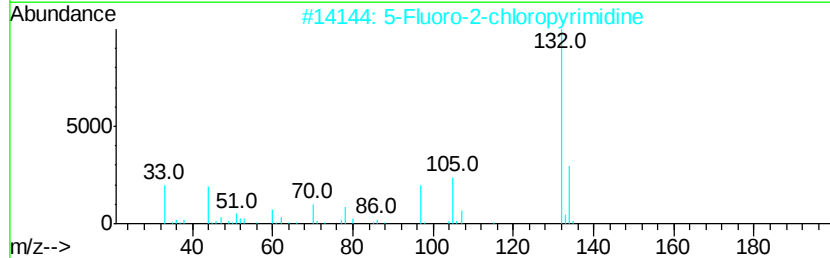
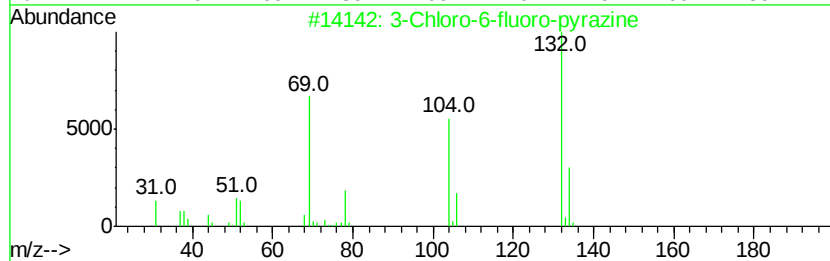
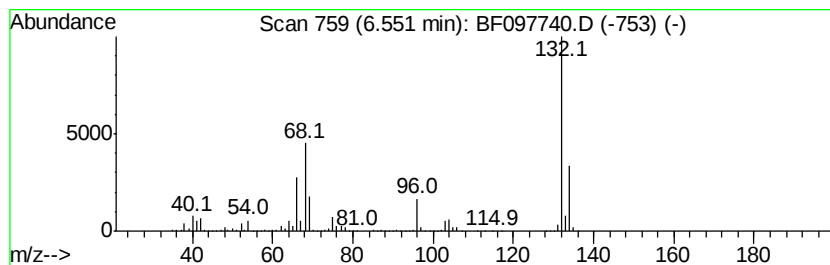
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Peak Number 2 unknown6.55 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.55	83.98 ng	3802200	1,4-Dichlorobenzene-d4	6.78

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	10
4		1,2,4-Trifluorobenzene	132	C6H3F3	000367-23-7	9
5		1,3,5-Trifluorobenzene	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...	5.00	8.2	ng	372677	1	6.78	905510	20.0
unknown6.55	6.55	84.0	ng	3802200	1	6.78	905510	20.0