

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090315\
 Data File : BF081379.D
 Acq On : 3 Sep 2015 16:01
 Operator : UM/IZ
 Sample : PB85360BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB85360BL

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-BF090115.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	4.421	245	248	257	rBV	547695	808899	50.88%	6.547%
2	4.924	290	292	295	rBV	988514	973706	61.25%	7.881%
3	6.033	387	389	392	rBV	775269	928819	58.42%	7.518%
4	6.136	396	398	400	rBV	1208368	1007047	63.35%	8.151%
5	6.365	416	418	421	rBV	398663	363790	22.88%	2.944%
6	6.525	430	432	434	rBV	1287861	1134088	71.34%	9.179%
7	6.947	466	469	471	rBV	950549	1028194	64.68%	8.322%
8	7.656	529	531	534	rBV	529356	474049	29.82%	3.837%
9	8.742	623	626	628	rBV	1755286	1589772	100.00%	12.867%
10	9.405	681	684	686	rBV	366346	508231	31.97%	4.114%
11	10.182	749	752	754	rBV	704020	632591	39.79%	5.120%
12	10.868	809	812	814	rBV	540399	559086	35.17%	4.525%
13	12.445	948	950	953	rBV	1108531	1577057	99.20%	12.764%
14	13.474	1037	1040	1042	rBV	448282	483127	30.39%	3.910%
15	14.777	1152	1154	1157	rBV	283050	286669	18.03%	2.320%

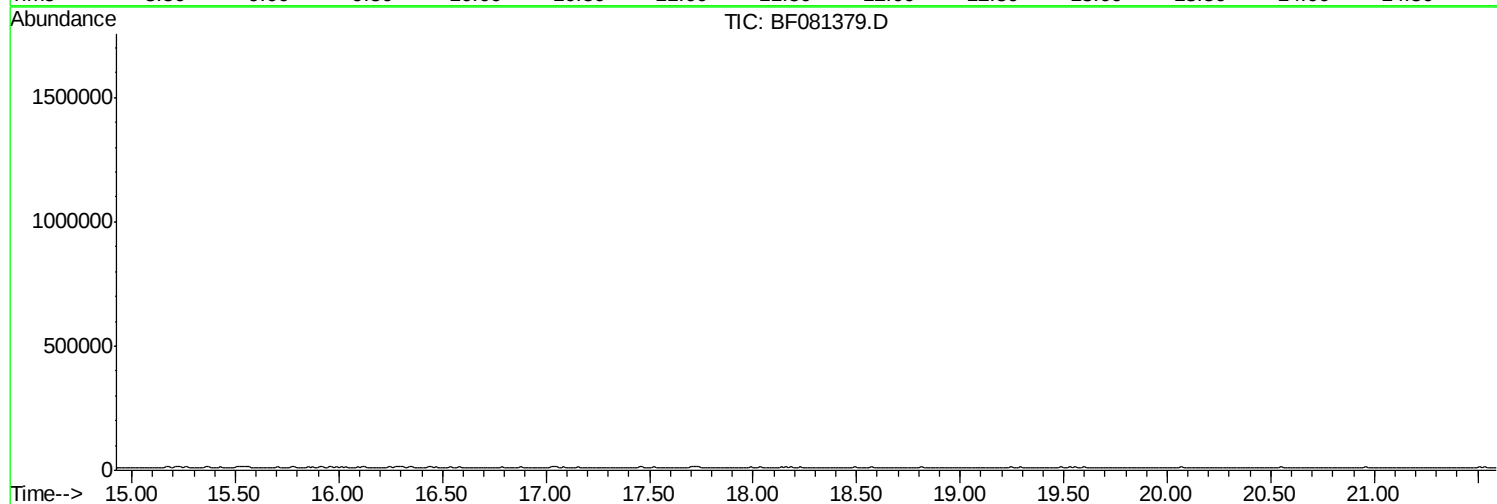
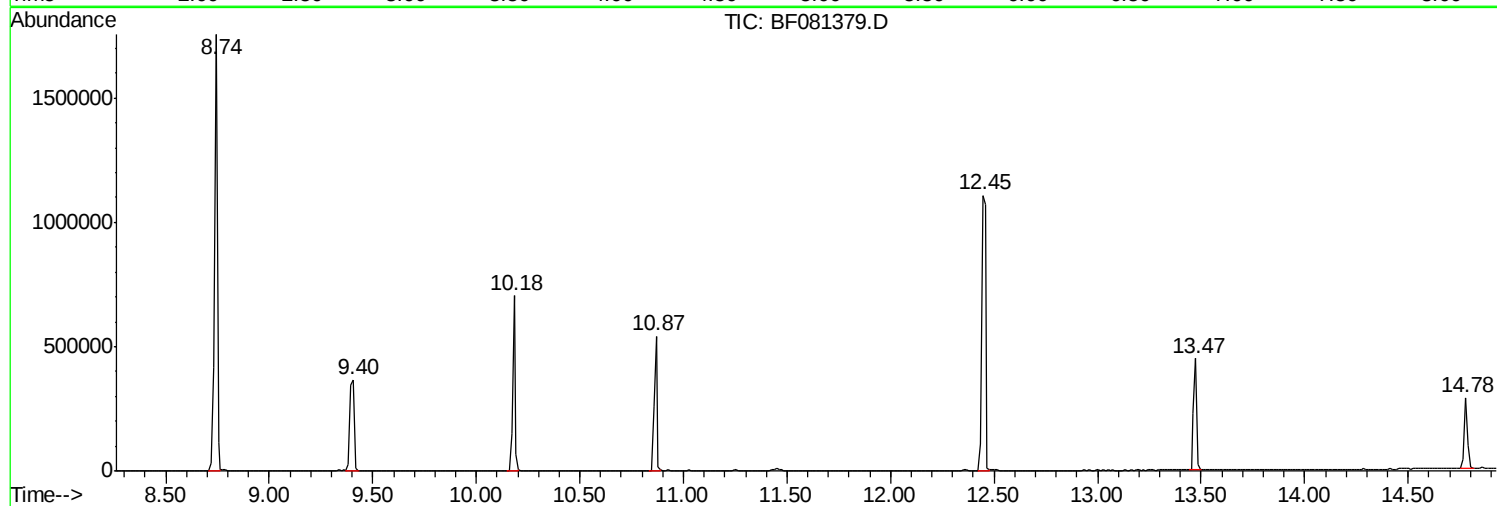
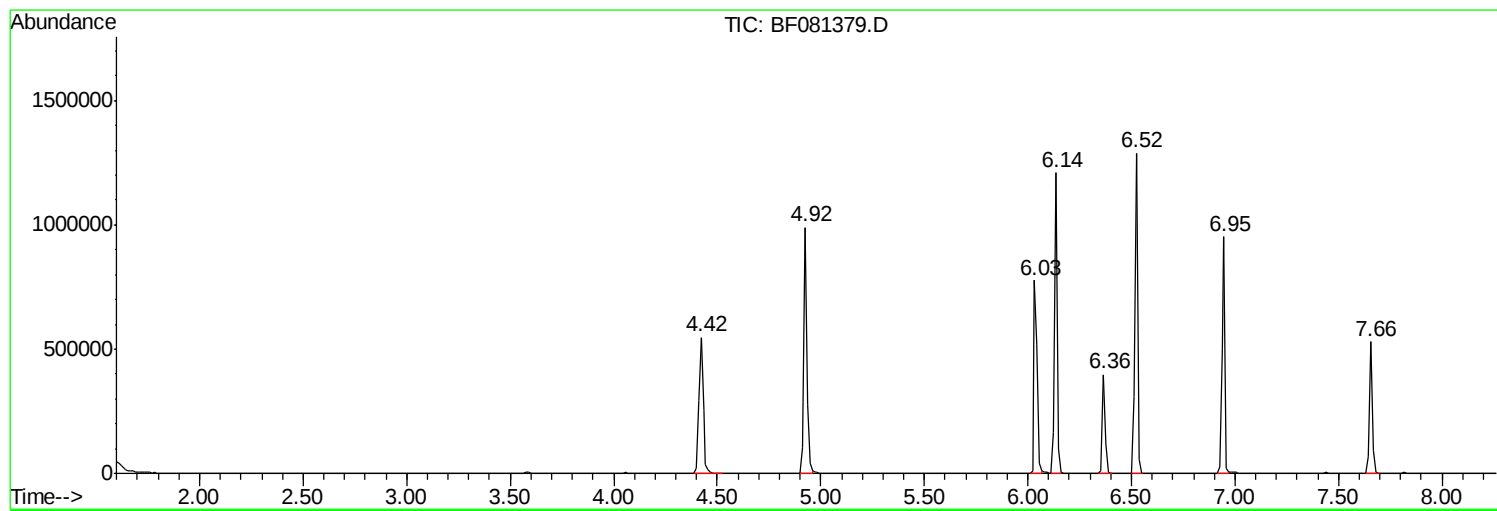
Sum of corrected areas: 12355125

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF090115.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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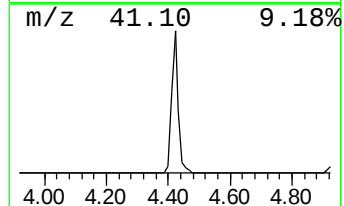
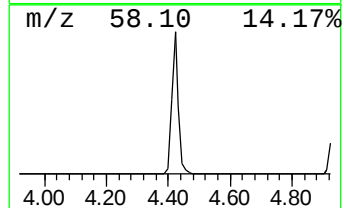
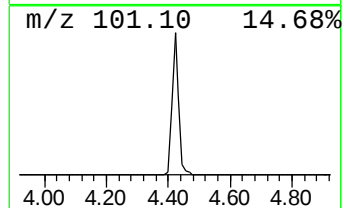
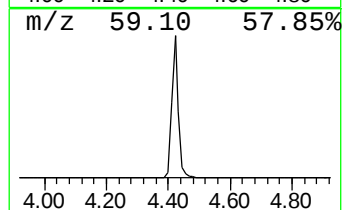
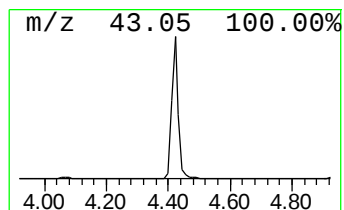
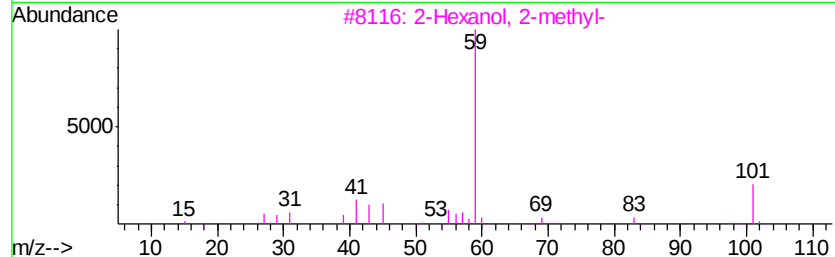
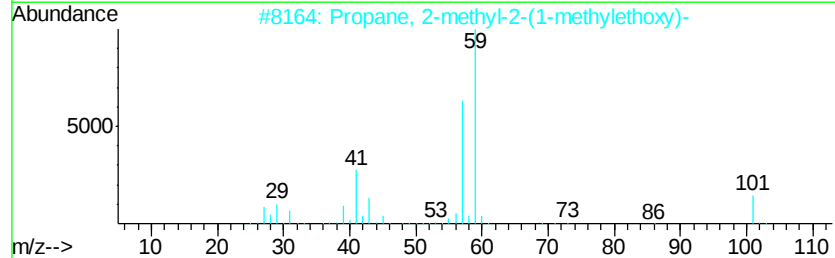
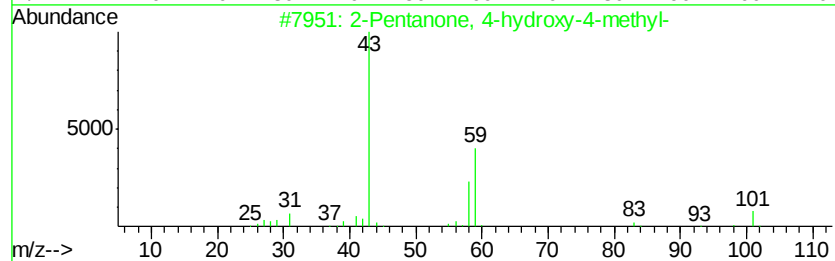
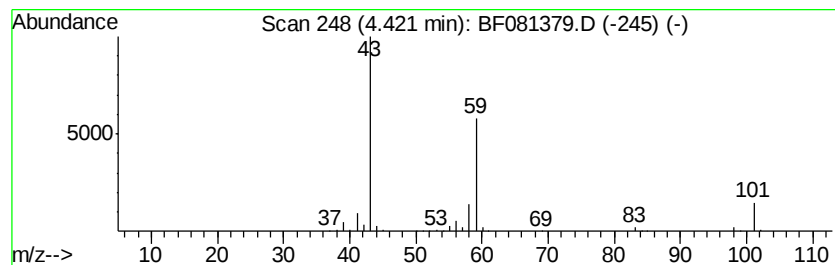
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.42	44.47 ng	808899	1,4-Dichlorobenzene-d4	6.36

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	42
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	33
4			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
5			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	32



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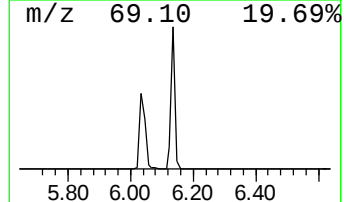
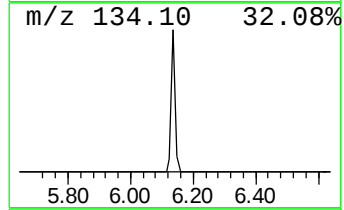
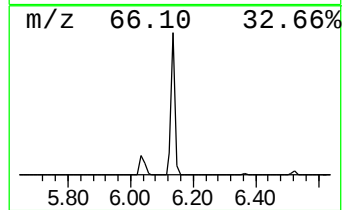
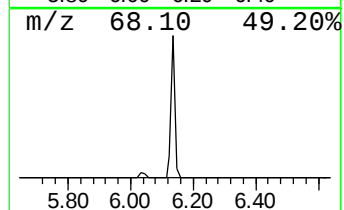
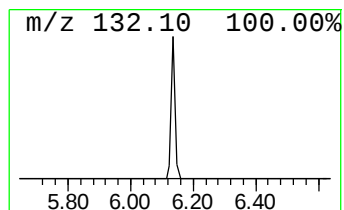
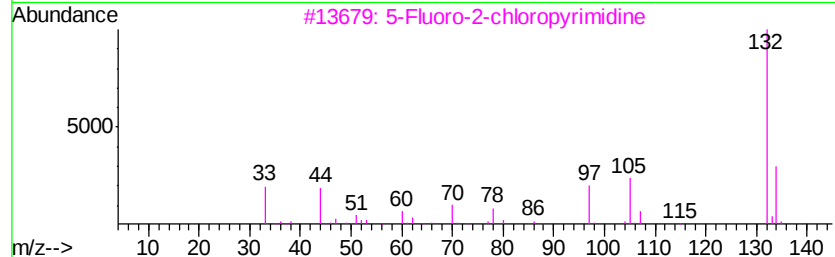
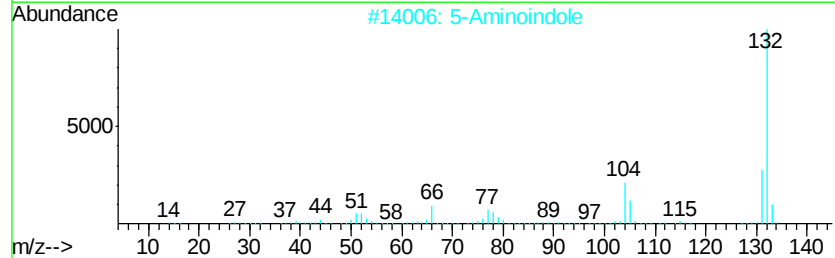
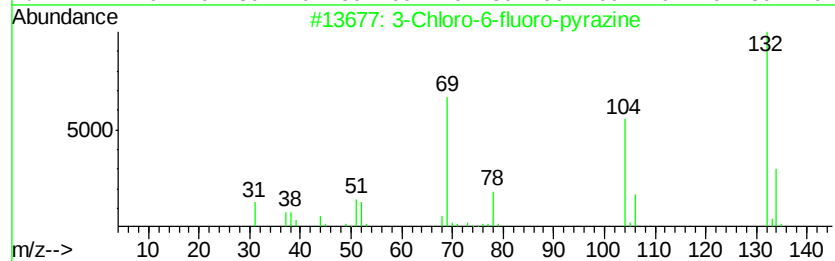
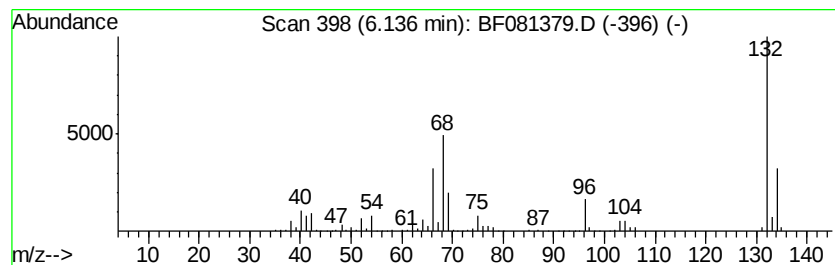
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Peak Number 2 unknown6.14 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.14	55.36 ng	1007050	1,4-Dichlorobenzene-d4	6.36

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.42	44.5	ng	808899	1	6.36	363790	20.0
unknown6.14	6.14	55.4	ng	1007050	1	6.36	363790	20.0