

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111015\
 Data File : BF082878.D
 Acq On : 10 Nov 2015 19:18
 Operator : UM/IZ
 Sample : PB86541BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB86541BL

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-BF110715.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	5.001	251	255	257	rBV	1790121	2727966	40.46%	5.082%
2	5.424	289	292	295	rBV	4936218	4766480	70.69%	8.880%
3	6.453	379	382	384	rBV	4748085	4758713	70.57%	8.866%
4	6.579	391	393	396	rBV	3837392	5104483	75.70%	9.510%
5	6.819	411	414	416	rBV	1104877	1442660	21.40%	2.688%
6	6.967	425	427	430	rBV	3380705	3862626	57.28%	7.196%
7	7.379	460	463	465	rBV	3369318	3664687	54.35%	6.828%
8	8.099	523	526	528	rBV	1995518	1876173	27.82%	3.496%
9	9.185	617	621	623	rBV	6371175	6411329	95.08%	11.945%
10	9.859	677	680	682	rBV	2521801	2372552	35.19%	4.420%
11	10.648	746	749	751	rBV	3502111	3891971	57.72%	7.251%
12	11.333	807	809	812	rBV2	2002613	2242045	33.25%	4.177%
13	12.934	946	949	951	rBV	6141427	6742834	100.00%	12.563%
14	13.974	1038	1040	1043	rBV	2382422	2142812	31.78%	3.992%
15	15.402	1162	1165	1168	rBV	1345005	1666412	24.71%	3.105%

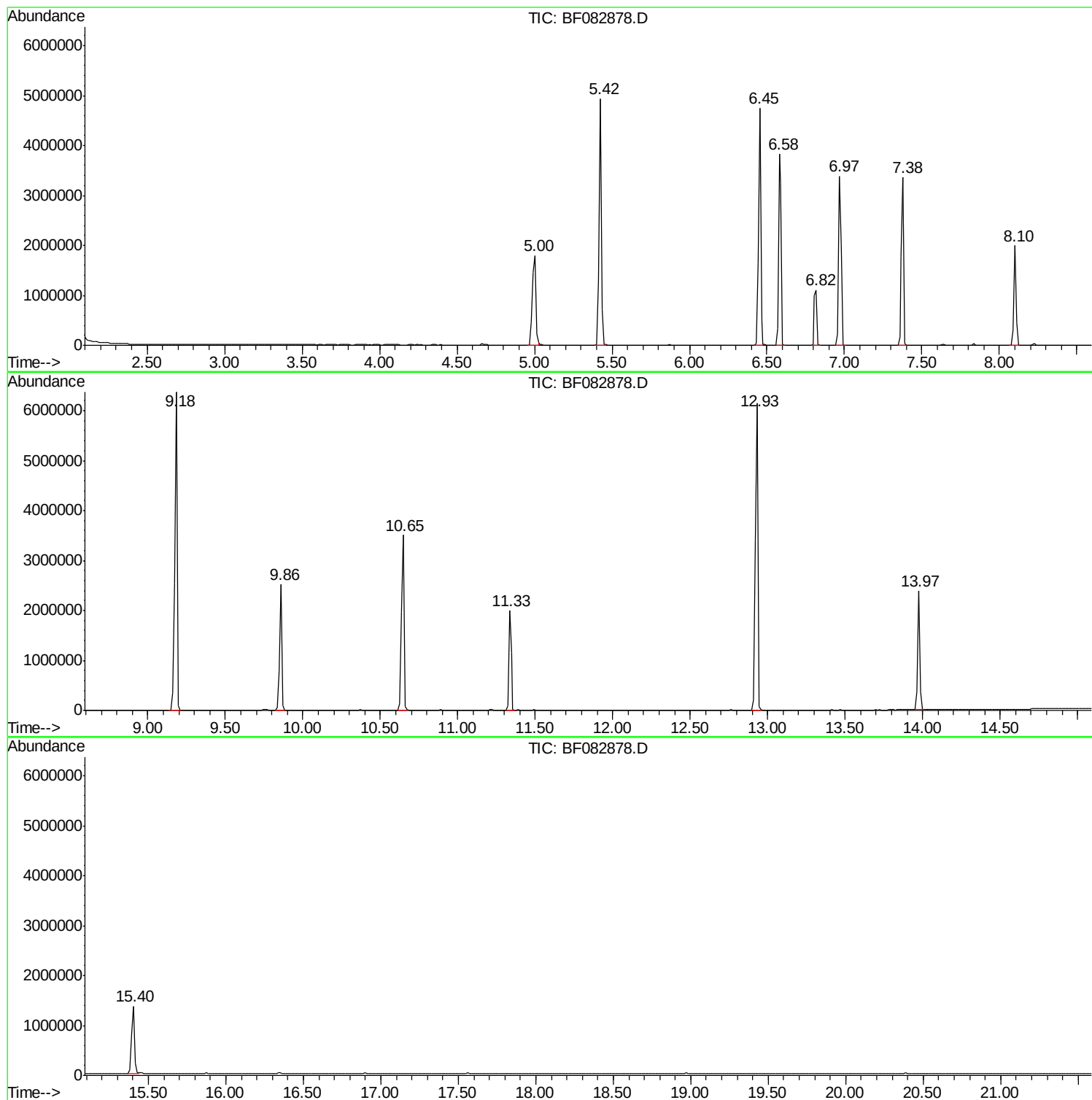
Sum of corrected areas: 53673743

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110715.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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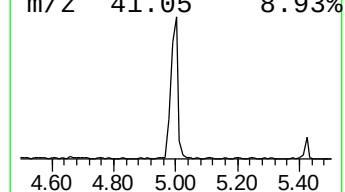
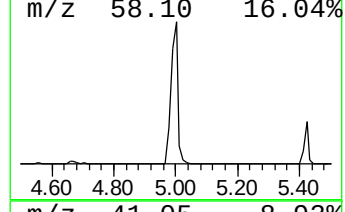
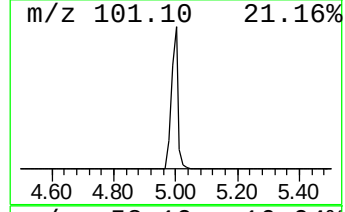
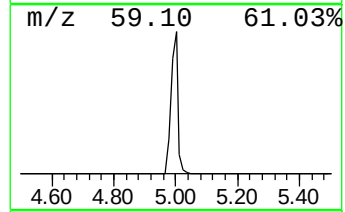
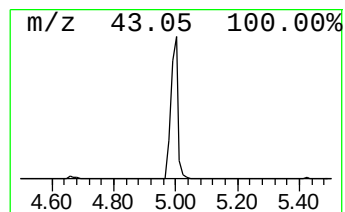
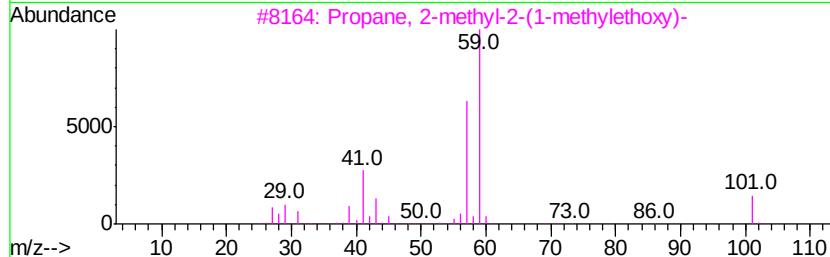
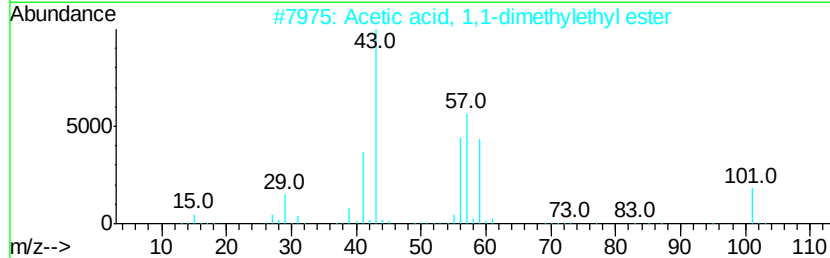
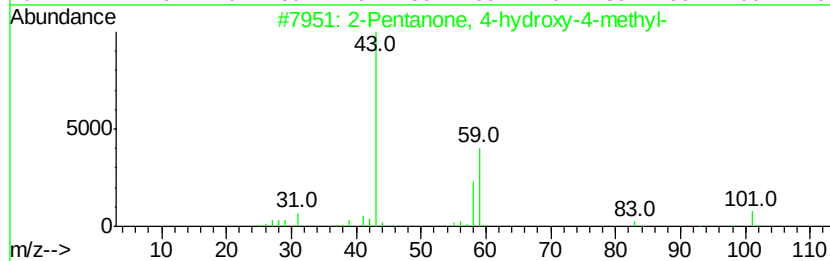
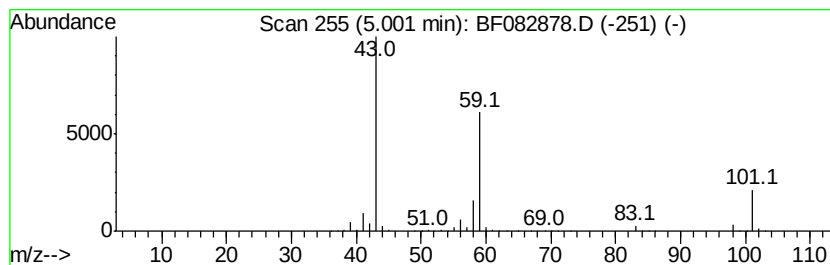
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.00	37.82 ng	2727970	1,4-Dichlorobenzene-d4	6.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
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	28
4		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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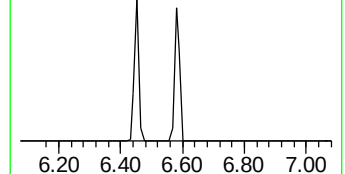
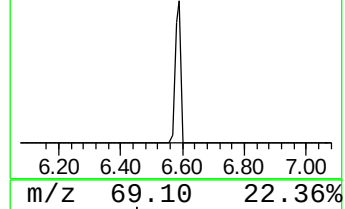
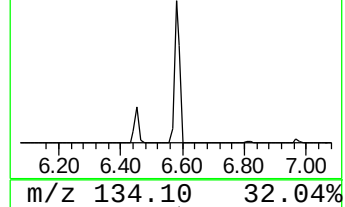
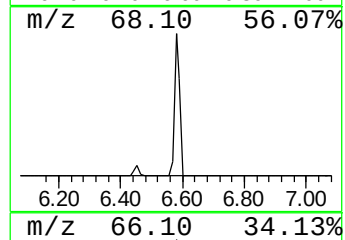
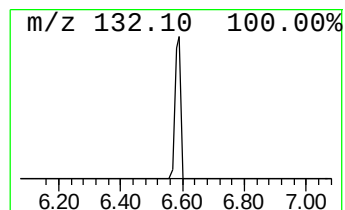
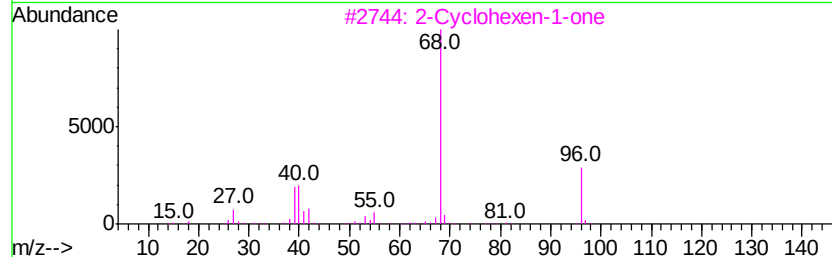
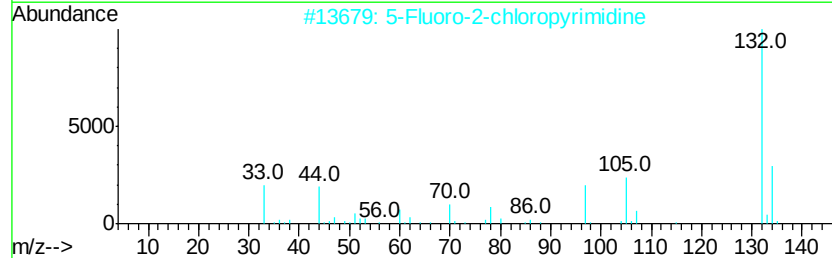
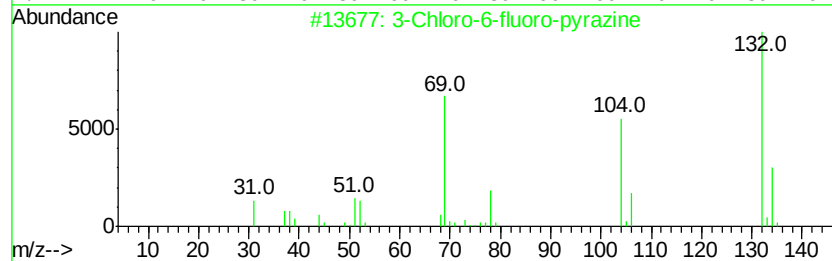
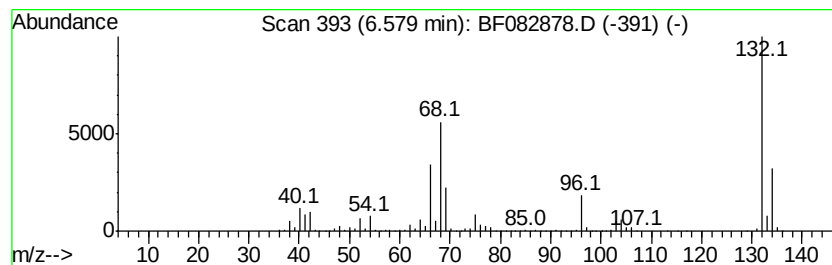
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	70.76 ng	5104480	1,4-Dichlorobenzene-d4	6.82

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	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	37.8	ng	2727970	1	6.82	1442660	20.0
unknown6.58	6.58	70.8	ng	5104480	1	6.82	1442660	20.0