

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF111715\
 Data File : BF082993.D
 Acq On : 18 Nov 2015 4:22
 Operator : UM/IZ
 Sample : G4407-12
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

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	4.899	242	246	249	rBV	820988	1074377	13.59%	2.450%
2	5.356	283	286	288	rBV	2431964	2352111	29.75%	5.363%
3	6.396	375	377	379	rBV	1713868	1385366	17.52%	3.159%
4	6.522	385	388	391	rBV	4042621	3812020	48.22%	8.692%
5	6.750	406	408	411	rBV	1434875	1177295	14.89%	2.684%
6	6.910	419	422	424	rBV	4426588	3861218	48.84%	8.804%
7	7.322	455	458	460	rBV	3503290	3794926	48.00%	8.653%
8	8.042	518	521	523	rVB	1429903	1500311	18.98%	3.421%
9	9.116	612	615	618	rBV	4819039	5657074	71.56%	12.899%
10	9.790	671	674	676	rBV	2059356	1759520	22.26%	4.012%
11	10.579	740	743	746	rBV	3655145	3670819	46.43%	8.370%
12	11.265	801	803	806	rBV2	1838955	2230172	28.21%	5.085%
13	12.865	940	943	945	rBV	6837558	7905434	100.00%	18.025%
14	13.905	1031	1034	1036	rBV	1694046	2155985	27.27%	4.916%
15	15.300	1153	1156	1158	rBV	1098173	1520914	19.24%	3.468%

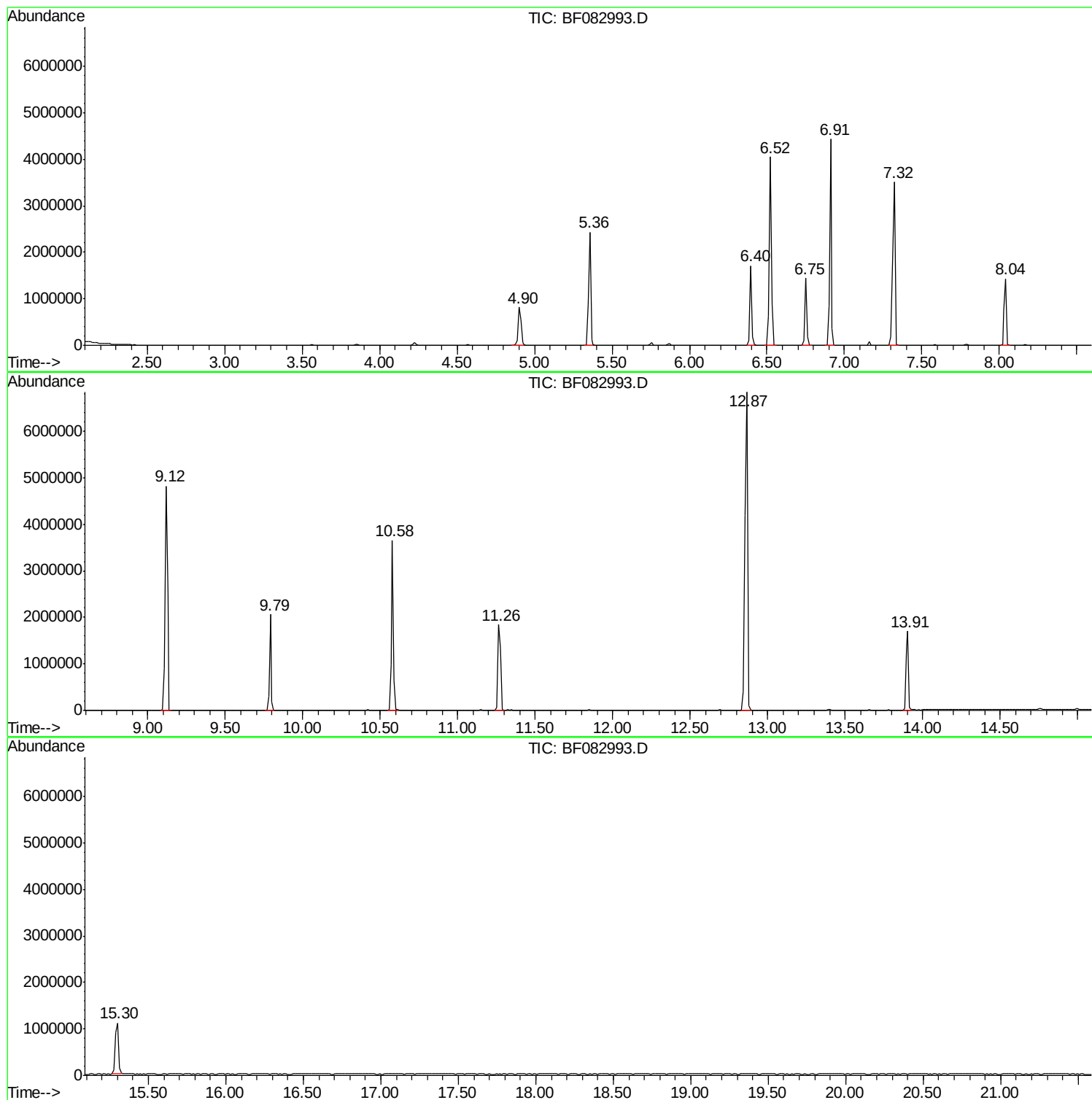
Sum of corrected areas: 43857542

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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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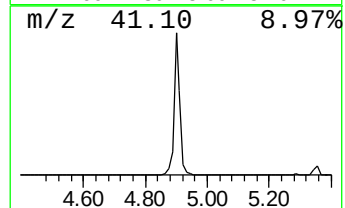
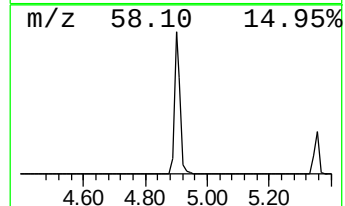
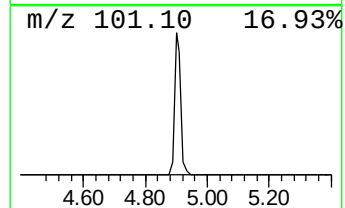
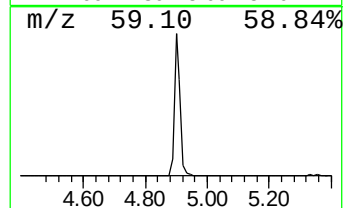
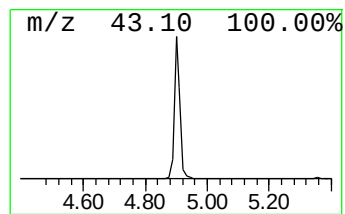
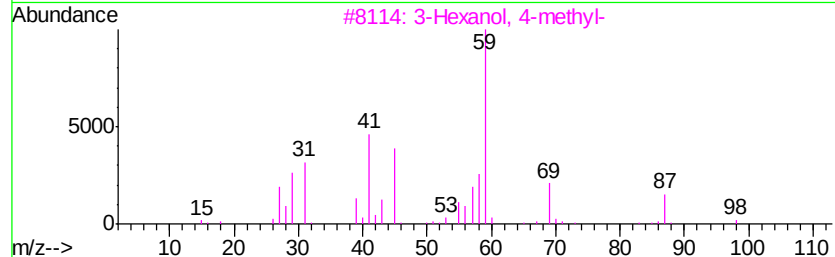
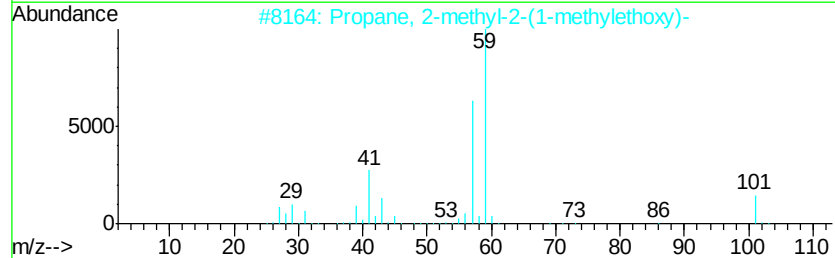
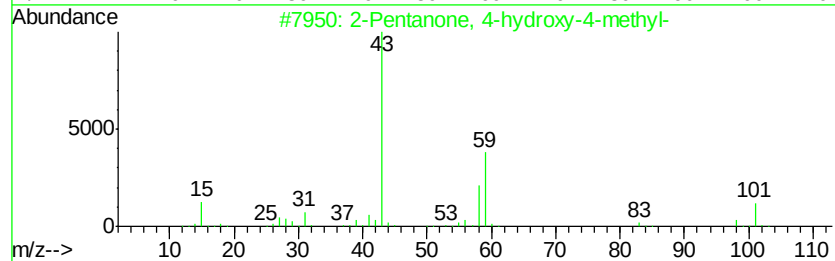
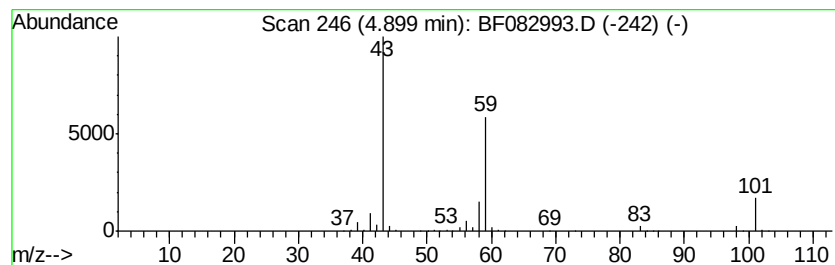
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.90	18.25 ng	1074380	1,4-Dichlorobenzene-d4	6.75

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-			116	C6H12O2	000123-42-2	64
2	Propane, 2-methyl-2-(1-methyleth...			116	C7H16O	017348-59-3	42
3	3-Hexanol, 4-methyl-			116	C7H16O	000615-29-2	33
4	2-Hexanol, 2-methyl-			116	C7H16O	000625-23-0	33
5	Acetic acid, cyano-, 1,1-dimethy...			141	C7H11NO2	001116-98-9	23



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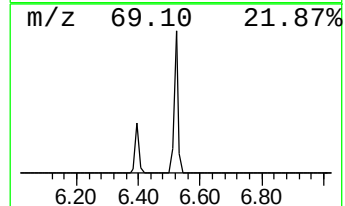
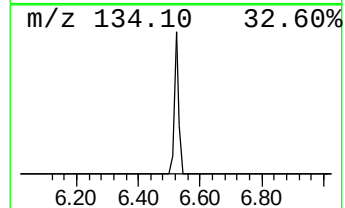
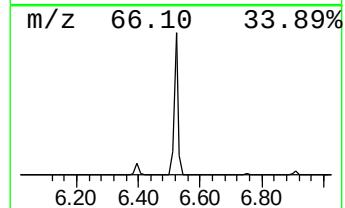
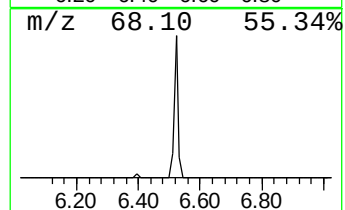
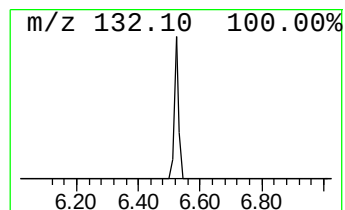
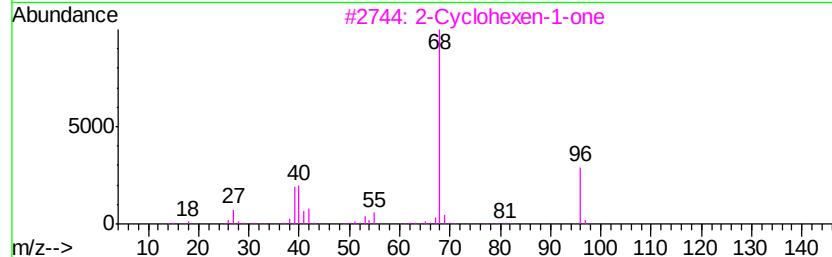
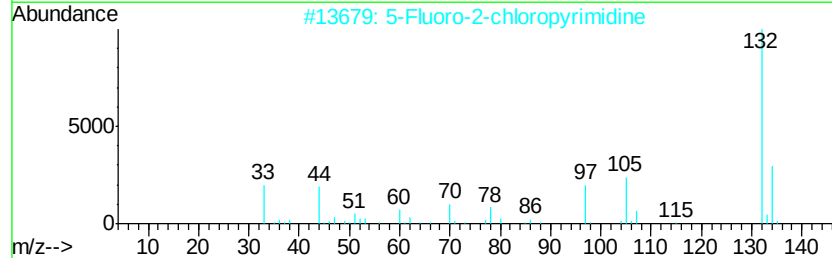
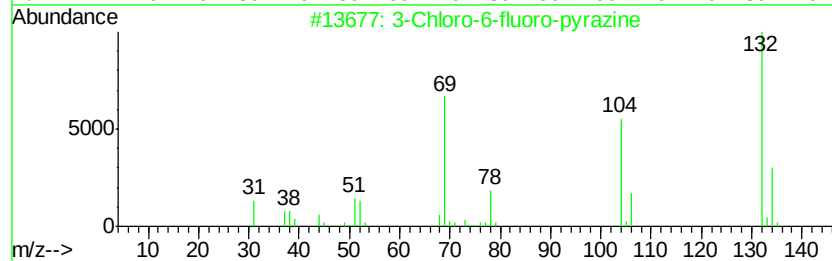
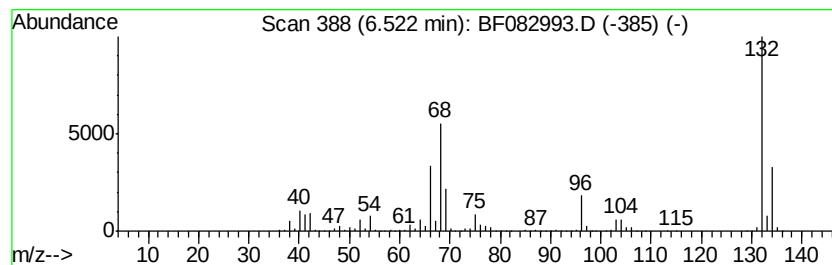
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Peak Number 2 unknown6.52 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.52	64.76 ng	3812020	1,4-Dichlorobenzene-d4	6.75

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		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...	4.90	18.3	ng	1074380	1	6.75	1177300	20.0
unknown6.52	6.52	64.8	ng	3812020	1	6.75	1177300	20.0