

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF120816\
 Data File : BF091518.D
 Acq On : 8 Dec 2016 22:30
 Operator : UM/SJ
 Sample : H5886-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MJQUILL-FB-1-12-05-16

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-BF112916.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	4.996	234	237	245	rVB	324181	413293	9.39%	1.261%
2	5.419	272	274	277	rBV	1570969	2058489	46.77%	6.281%
3	6.459	362	365	367	rBV	1313053	1455233	33.06%	4.440%
4	6.584	374	376	379	rBV	3112538	3617980	82.20%	11.040%
5	6.813	394	396	399	rBV	1155280	1316743	29.92%	4.018%
6	6.973	408	410	413	rVB	3304066	3158549	71.76%	9.638%
7	7.385	443	446	448	rBV	2875557	2978086	67.66%	9.087%
8	8.105	506	509	511	rVB	1591214	1454582	33.05%	4.438%
9	9.179	600	603	606	rBV	3710756	3502643	79.58%	10.688%
10	9.853	659	662	664	rBV	1750060	1503728	34.16%	4.588%
11	10.642	728	731	734	rBV	2654165	2649260	60.19%	8.084%
12	11.339	789	792	794	rBV	1566124	1731720	39.34%	5.284%
13	12.928	928	931	933	rBV	3443420	4401403	100.00%	13.430%
14	13.968	1019	1022	1024	rBV	1481170	1569959	35.67%	4.790%
15	15.385	1143	1146	1148	rBV	699223	960873	21.83%	2.932%

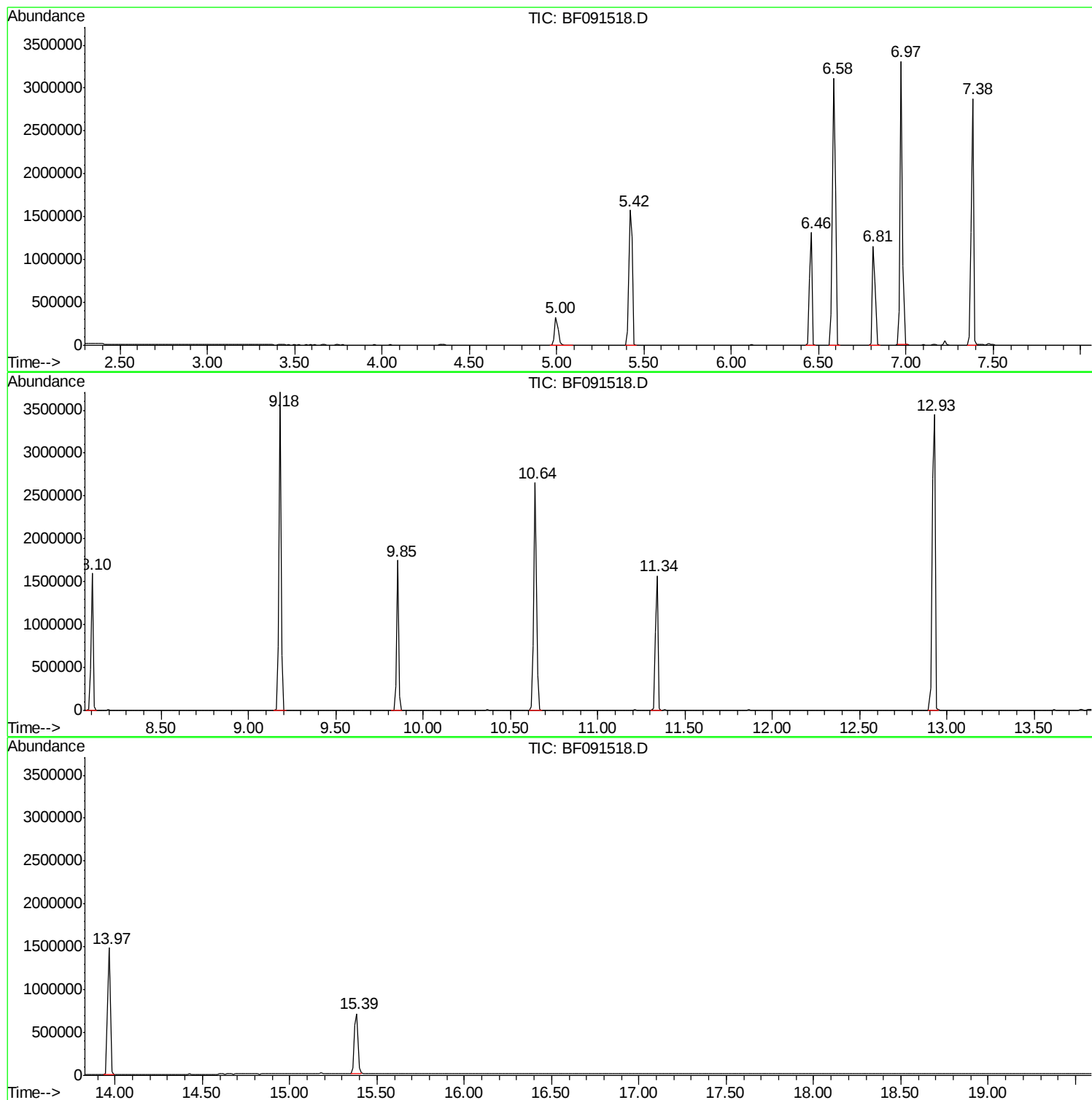
Sum of corrected areas: 32772541

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF112916.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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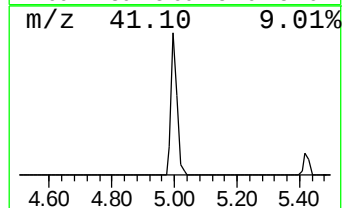
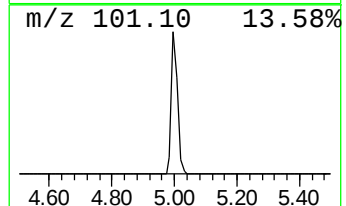
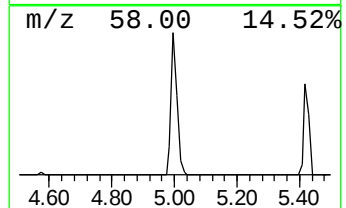
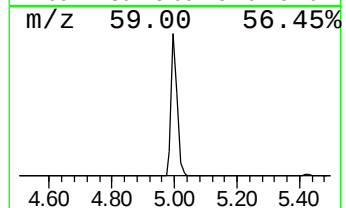
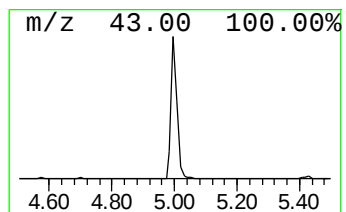
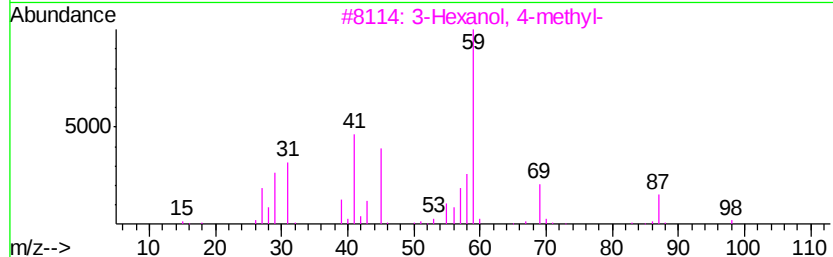
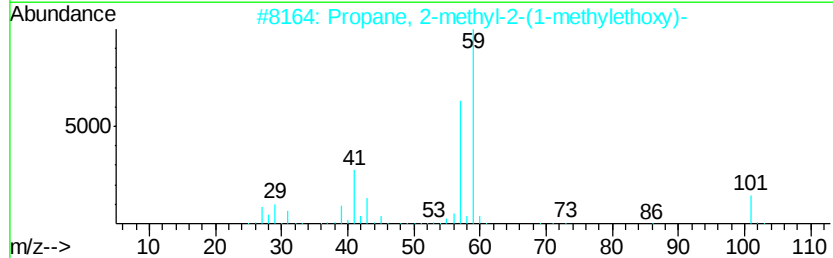
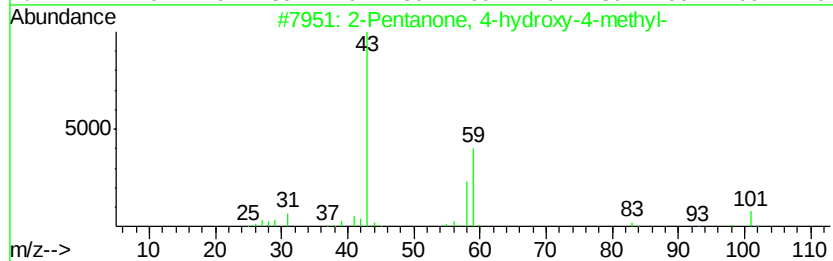
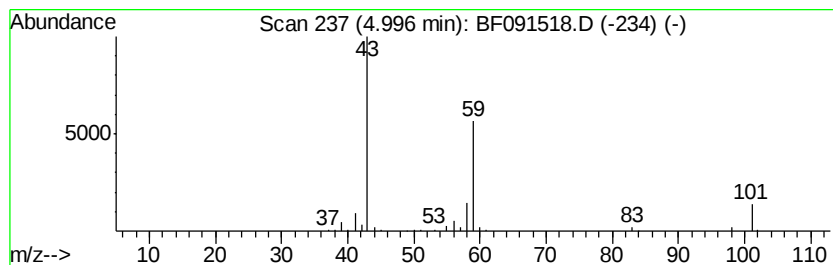
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.	
5.00	6.28 ng	413293	1,4-Dichlorobenzene-d4	6.81	
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-methyleth...	116	C7H16O	017348-59-3	36
3	3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	33
4	Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
5	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28



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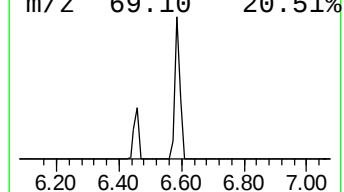
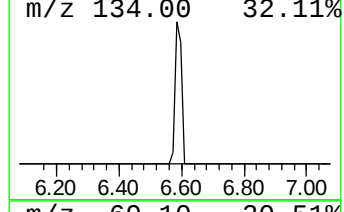
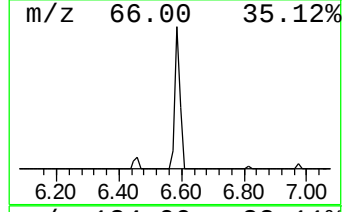
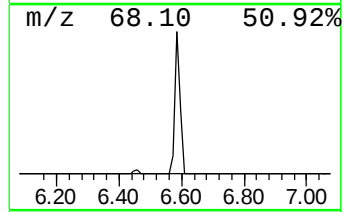
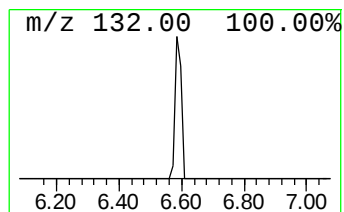
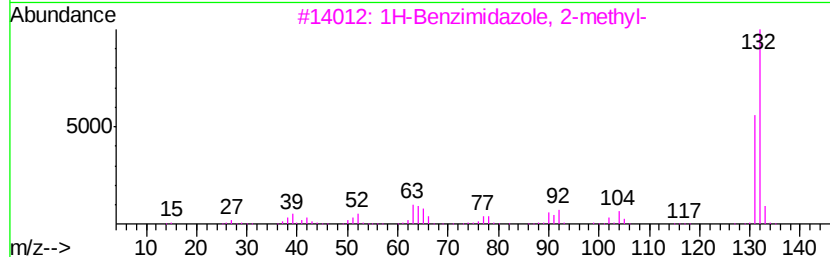
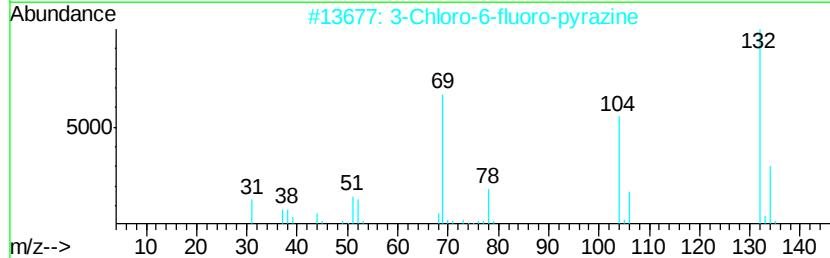
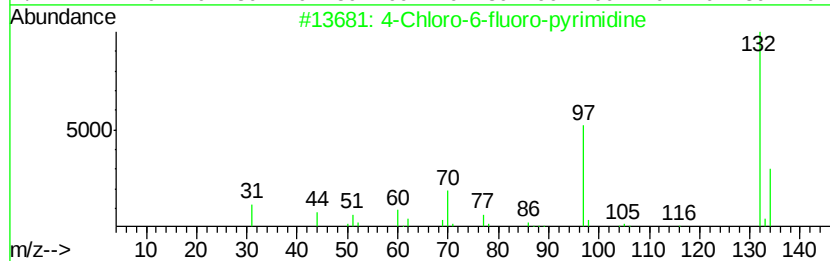
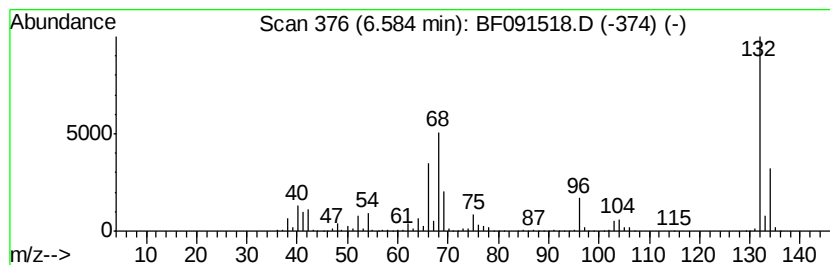
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Peak Number 2 unknown6.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.58	54.95 ng	3617980	1,4-Dichlorobenzene-d4	6.81

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
5		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.00	6.3	ng	413293	1	6.81	1316740	20.0
unknown6.58	6.58	55.0	ng	3617980	1	6.81	1316740	20.0