

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF012215\
 Data File : BF077017.D
 Acq On : 22 Jan 2015 17:56
 Operator : TP/IZ
 Sample : G1136-04
 Misc : S
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-25-COMP

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-BF011415.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	1.430	28	30	42	rVB	23341	56040	6.18%	0.835%
2	3.956	248	251	262	rBV	45380	108804	12.00%	1.621%
3	4.893	330	333	346	rBV	356361	668281	73.69%	9.954%
4	7.259	536	540	545	rBV	410821	669772	73.86%	9.976%
5	7.350	545	548	552	rVB	411845	731087	80.62%	10.889%
6	7.853	589	592	599	rBV	85143	130723	14.42%	1.947%
7	8.173	616	620	625	rVB	344902	530103	58.46%	7.896%
8	9.156	702	706	709	rBV	249924	423712	46.72%	6.311%
9	10.756	843	846	850	rBV	115870	179928	19.84%	2.680%
10	13.408	1075	1078	1082	rBV	481613	844179	93.09%	12.574%
11	14.482	1168	1172	1175	rBV	19862	30554	3.37%	0.455%
12	14.883	1204	1207	1211	rBV	129386	196163	21.63%	2.922%
13	16.586	1353	1356	1359	rBV	368176	525972	58.00%	7.834%
14	17.683	1450	1452	1455	rBV	137067	201400	22.21%	3.000%
15	18.689	1537	1540	1544	rVB2	7584	12258	1.35%	0.183%
16	19.820	1637	1639	1645	rBV	14387	22504	2.48%	0.335%
17	19.923	1645	1648	1651	rBV	878792	906823	100.00%	13.507%
18	21.192	1755	1759	1765	rBV	198110	275255	30.35%	4.100%
19	22.860	1903	1905	1909	rVB	123318	186147	20.53%	2.773%
20	23.523	1961	1963	1968	rBV	6313	14104	1.56%	0.210%

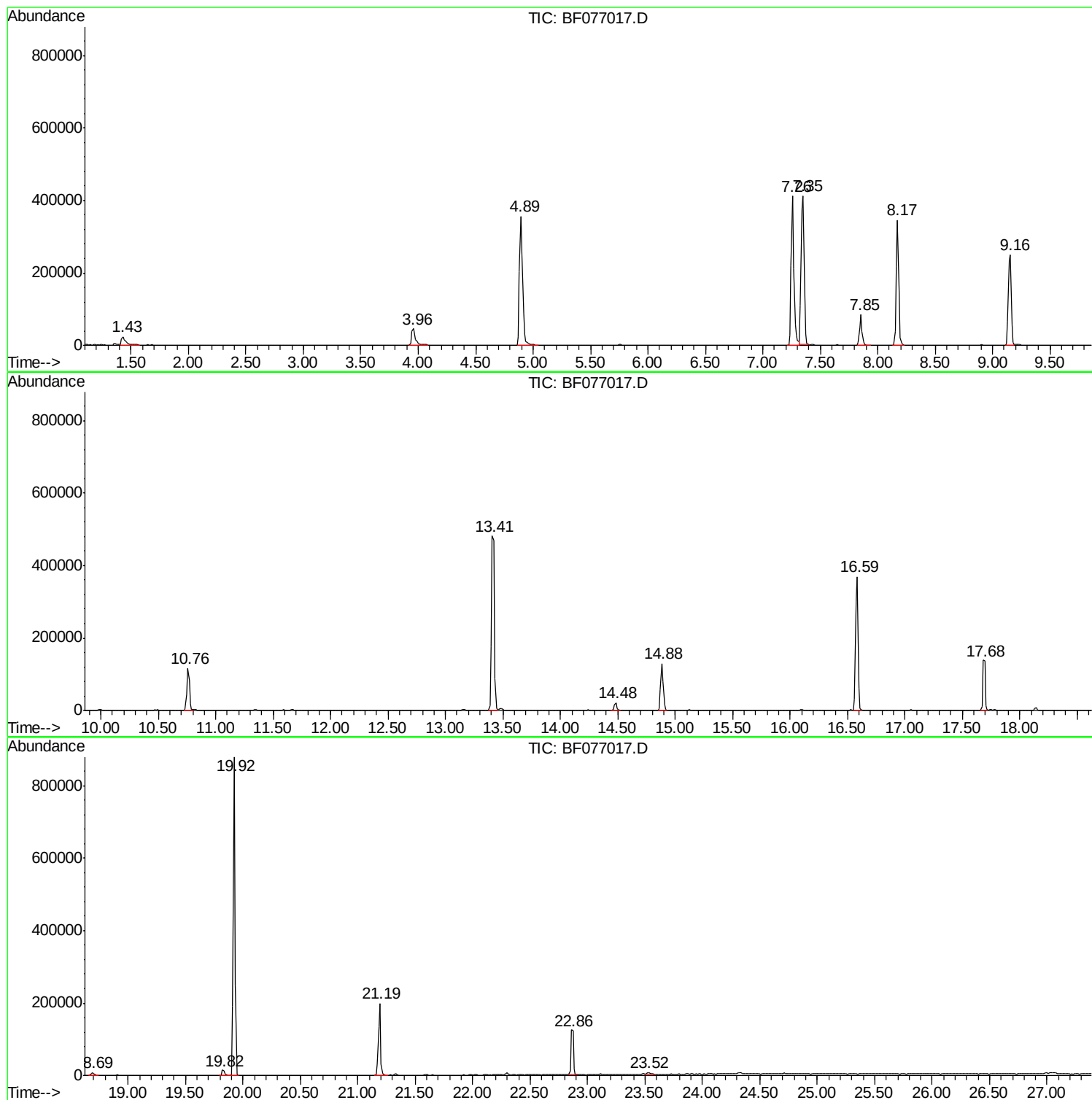
Sum of corrected areas: 6713809

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF011415.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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Instrument :
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ClientSampled :
SB-25-COMP

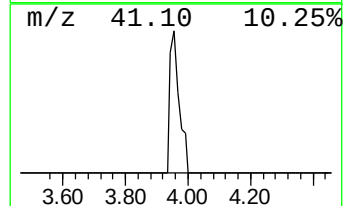
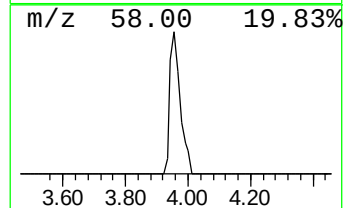
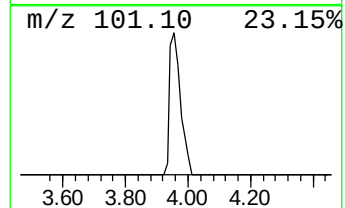
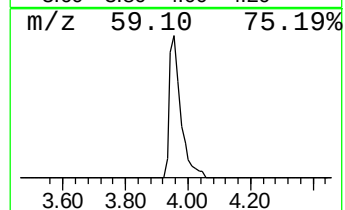
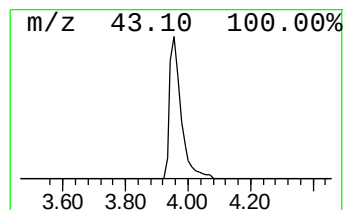
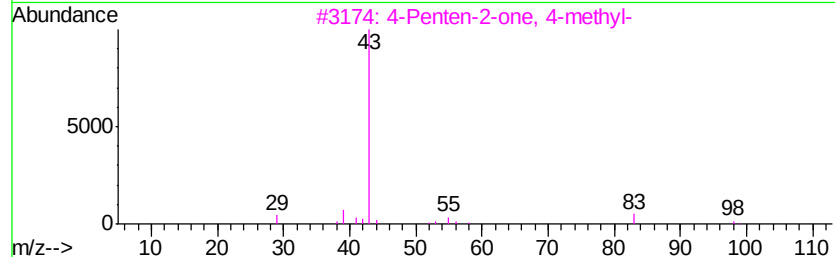
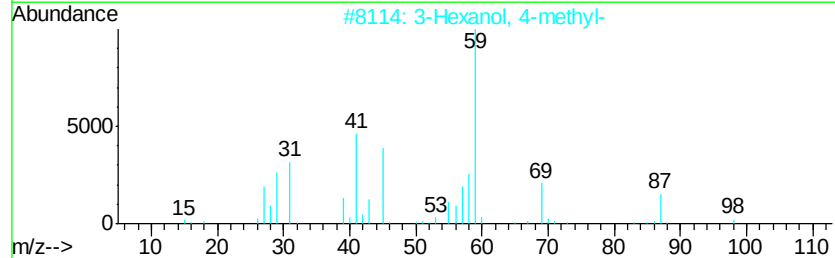
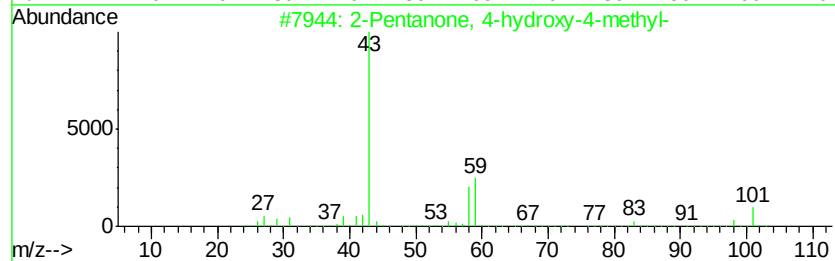
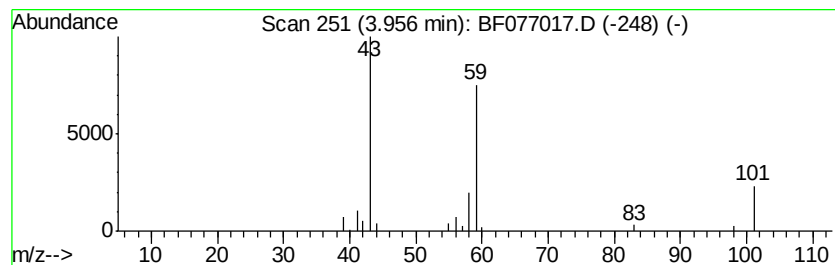
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.96	16.65 ng	108804	1,4-Dichlorobenzene-d4	7.85

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	36
3		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
4		Acetone	58	C3H6O	000067-64-1	9
5		Guanidine	59	CH5N3	000113-00-8	9



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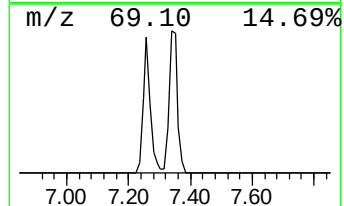
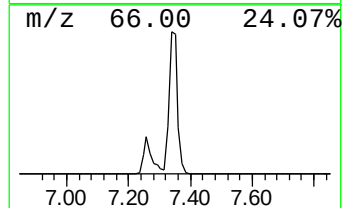
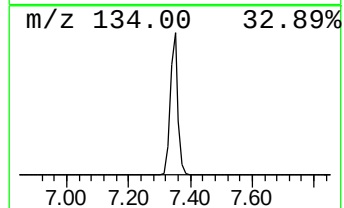
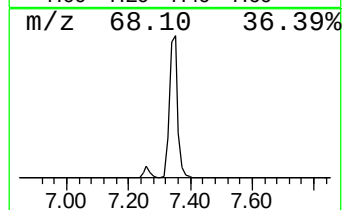
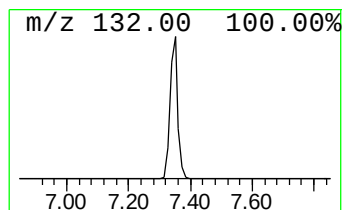
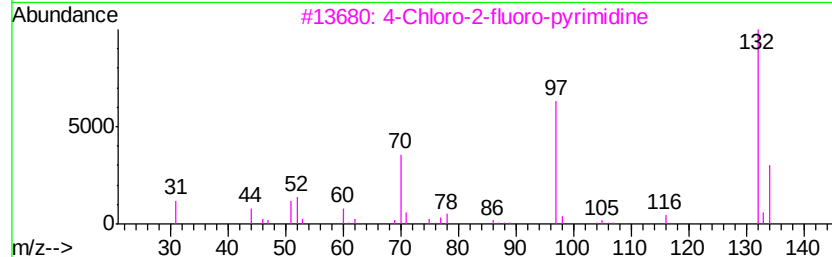
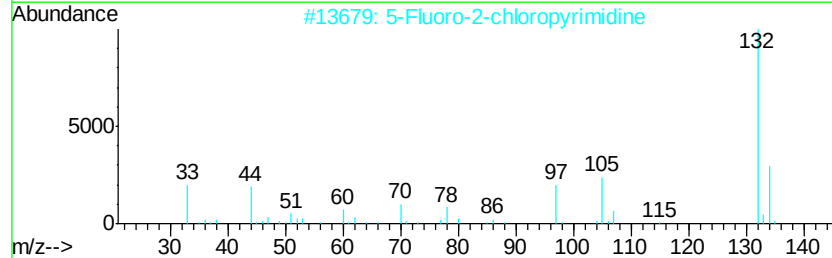
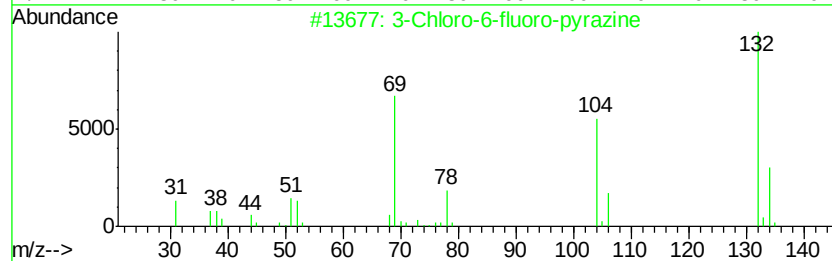
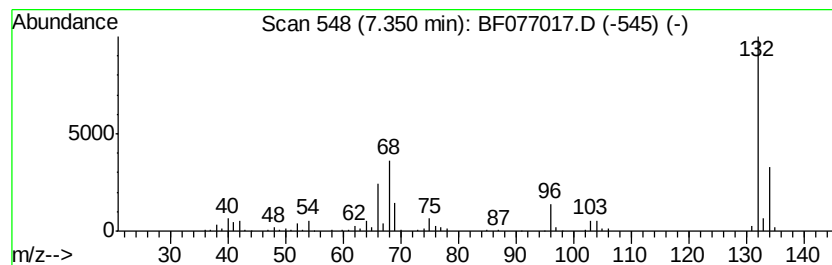
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Peak Number 3 unknown7.35 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.35	111.85 ng	731087	1,4-Dichlorobenzene-d4	7.85

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	25
3	4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
4	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9
5	4-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-60-2	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	3.96	16.6	ng	108804	1	7.85	130723	20.0
unknown7.35	7.35	111.8	ng	731087	1	7.85	130723	20.0