

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052216\
 Data File : BF087291.D
 Acq On : 22 May 2016 15:21
 Operator : UM/SJ
 Sample : H3172-07
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-15

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-BF051716.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	1.701	8	10	52	rVB	3386803	6889721	100.00%	21.732%
2	4.673	269	270	283	rBV	96746	237434	3.45%	0.749%
3	5.142	309	311	333	rBV2	949480	1525884	22.15%	4.813%
4	6.227	405	406	413	rBV	665627	1060148	15.39%	3.344%
5	6.330	413	415	420	rVV	2351549	2558070	37.13%	8.069%
6	6.559	432	435	441	rVB	672384	848601	12.32%	2.677%
7	6.707	446	448	456	rVB	2472226	2327537	33.78%	7.342%
8	7.130	483	485	507	rBV	1884767	2157187	31.31%	6.804%
9	7.839	546	547	550	rBV2	846290	1104796	16.04%	3.485%
10	8.925	639	642	644	rBV	3869647	3758384	54.55%	11.855%
11	9.588	698	700	703	rBV	1386997	1237154	17.96%	3.902%
12	10.376	767	769	772	rBV2	1855744	2016500	29.27%	6.361%
13	11.062	827	829	832	rBV2	950140	1129343	16.39%	3.562%
14	12.651	965	968	970	rBV	3271971	3291912	47.78%	10.383%
15	13.691	1057	1059	1067	rBV	791778	867581	12.59%	2.737%
16	15.051	1175	1178	1190	rVB	465361	693149	10.06%	2.186%

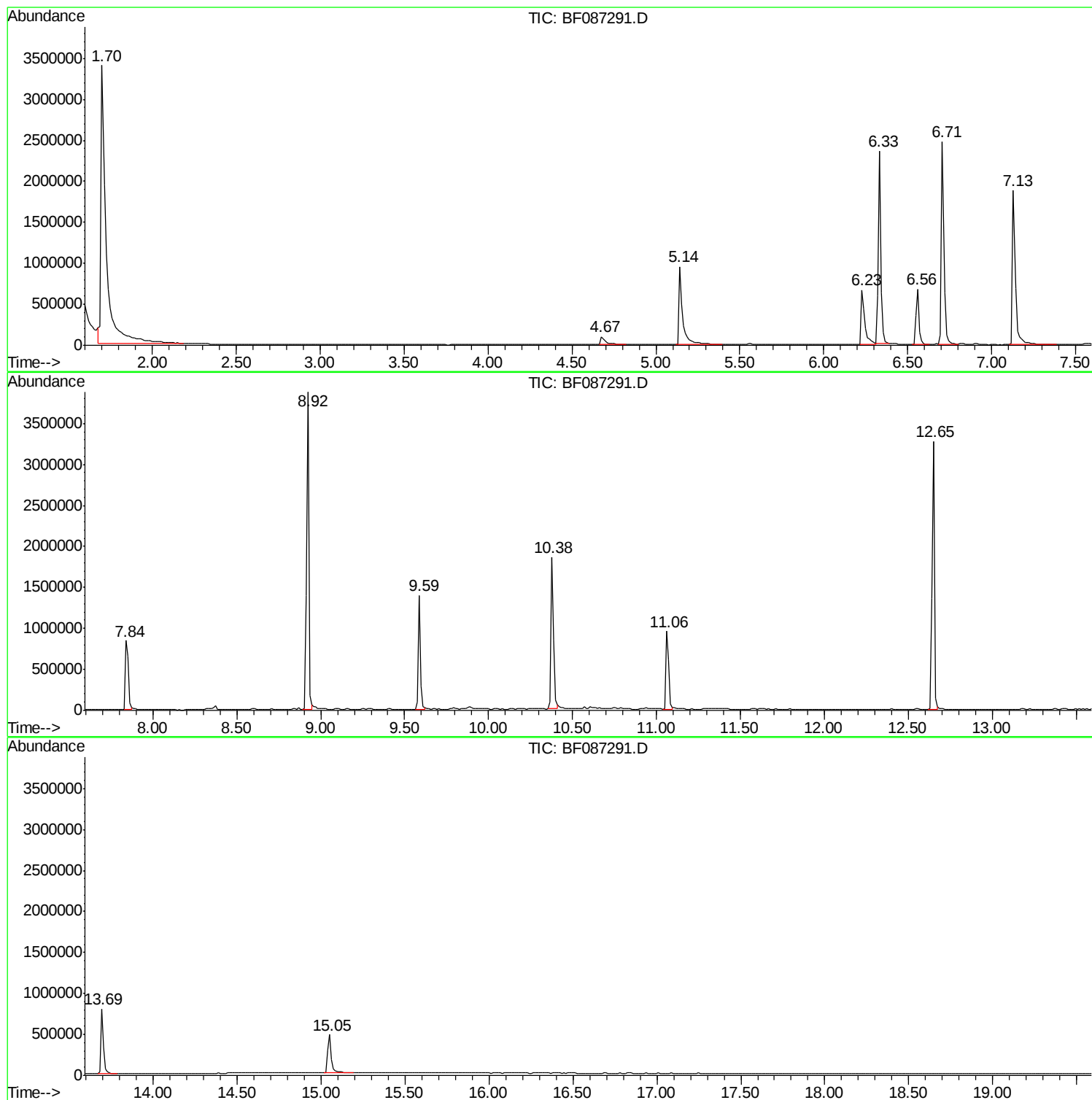
Sum of corrected areas: 31703401

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF051716.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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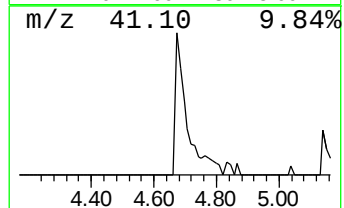
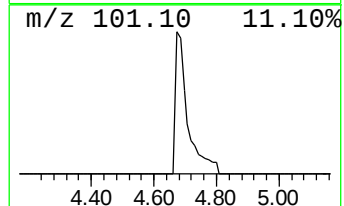
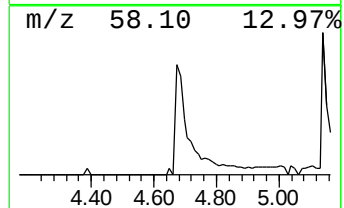
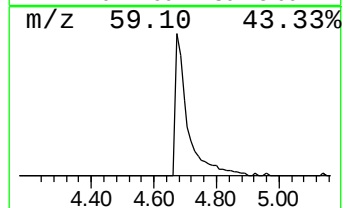
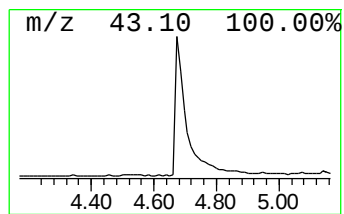
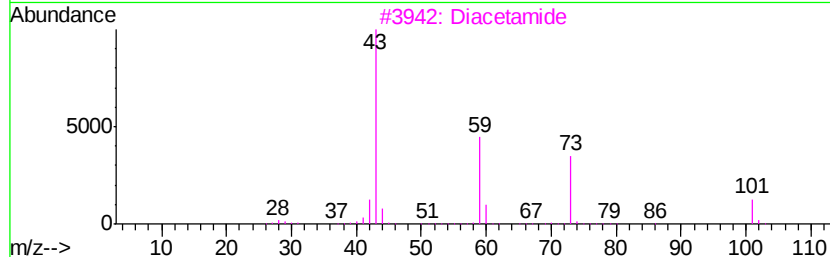
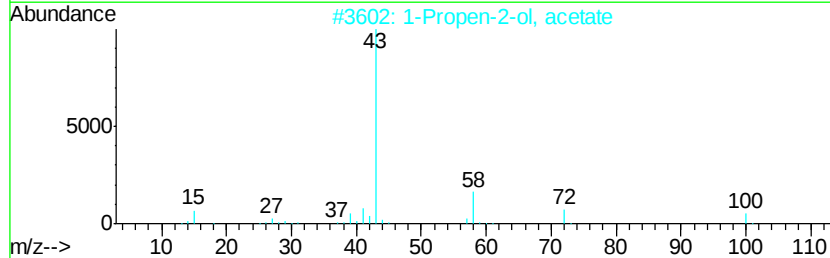
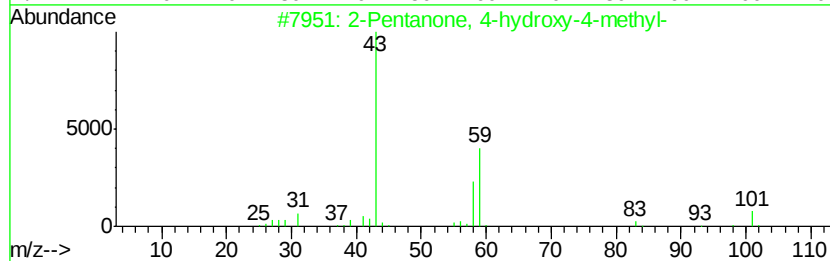
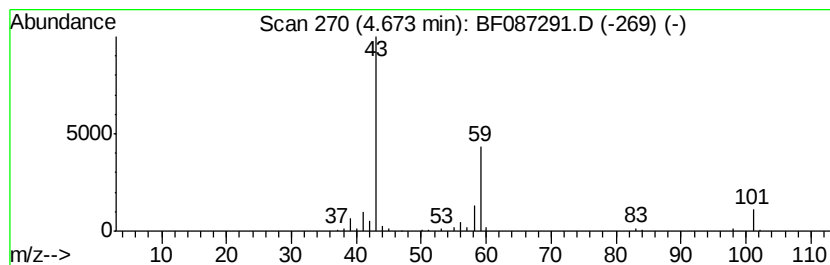
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.67	5.60 ng	237434	1,4-Dichlorobenzene-d4	6.56

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			Butane	58	C4H10	000106-97-8	9
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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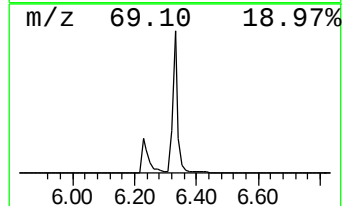
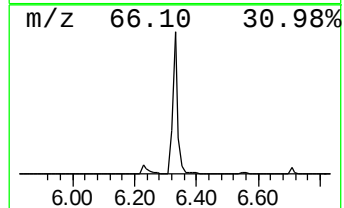
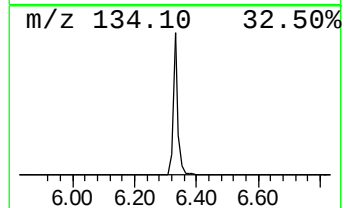
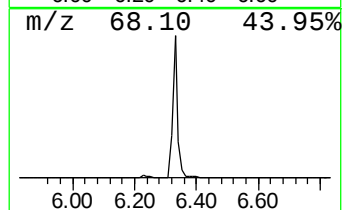
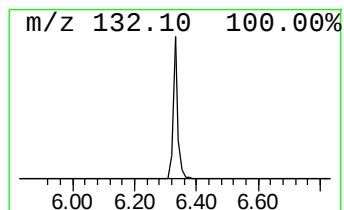
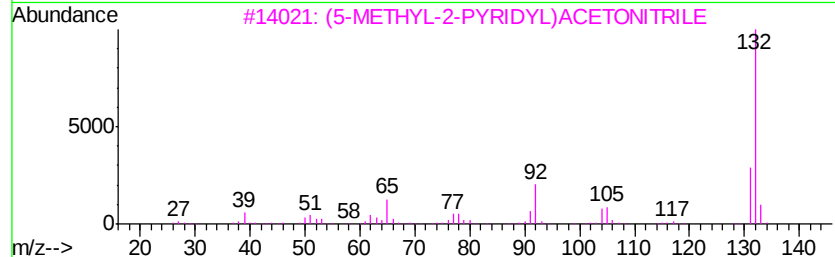
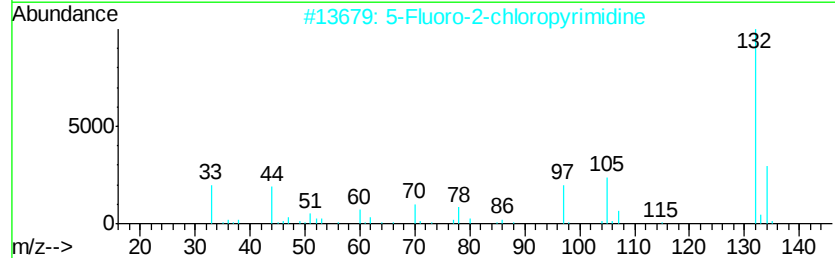
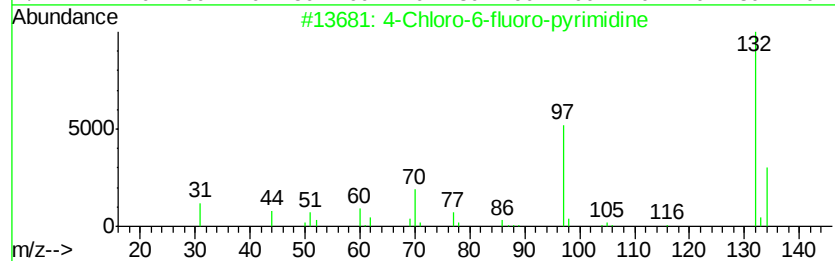
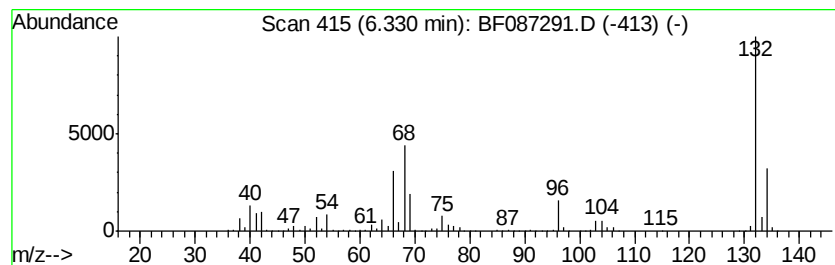
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Peak Number 3 unknown6.33 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.33	60.29 ng	2558070	1,4-Dichlorobenzene-d4	6.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
4		Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9
5		Benzene, 1,3,5-trifluoro-	132	C6H3F3	000372-38-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.67	5.6	ng	237434	1	6.56	848601	20.0
unknown6.33	6.33	60.3	ng	2558070	1	6.56	848601	20.0