

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
 Data File : BF087065.D
 Acq On : 15 May 2016 13:03
 Operator : UM/SJ
 Sample : H3053-02
 Misc :
 ALS Vial : 84 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 W-14

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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	1.735	12	13	60	rVB	3688414	7458219	100.00%	20.974%
2	4.010	211	212	223	rBV	31675	84988	1.14%	0.239%
3	4.741	273	276	284	rBV	204582	324855	4.36%	0.914%
4	5.210	315	317	332	rBV	1139415	1808401	24.25%	5.085%
5	6.284	409	411	418	rBV	808132	1127769	15.12%	3.171%
6	6.387	418	420	422	rBV	2993704	3179028	42.62%	8.940%
7	6.604	437	439	446	rBV	723058	884568	11.86%	2.488%
8	6.765	451	453	455	rBV	3092389	2726904	36.56%	7.668%
9	7.187	487	490	492	rBV	2548815	2647999	35.50%	7.447%
10	7.896	550	552	555	rBV	1192859	1104290	14.81%	3.105%
11	8.982	644	647	649	rBV	3592581	4261727	57.14%	11.985%
12	9.645	702	705	708	rBV	1369385	1229183	16.48%	3.457%
13	10.433	772	774	777	rBV	2461993	2421017	32.46%	6.808%
14	11.119	832	834	837	rBV	1140024	1124666	15.08%	3.163%
15	12.708	970	973	975	rBV	3714790	3506642	47.02%	9.861%
16	13.748	1061	1064	1070	rBV	848417	860814	11.54%	2.421%
17	15.108	1180	1183	1192	rBV	627247	809122	10.85%	2.275%

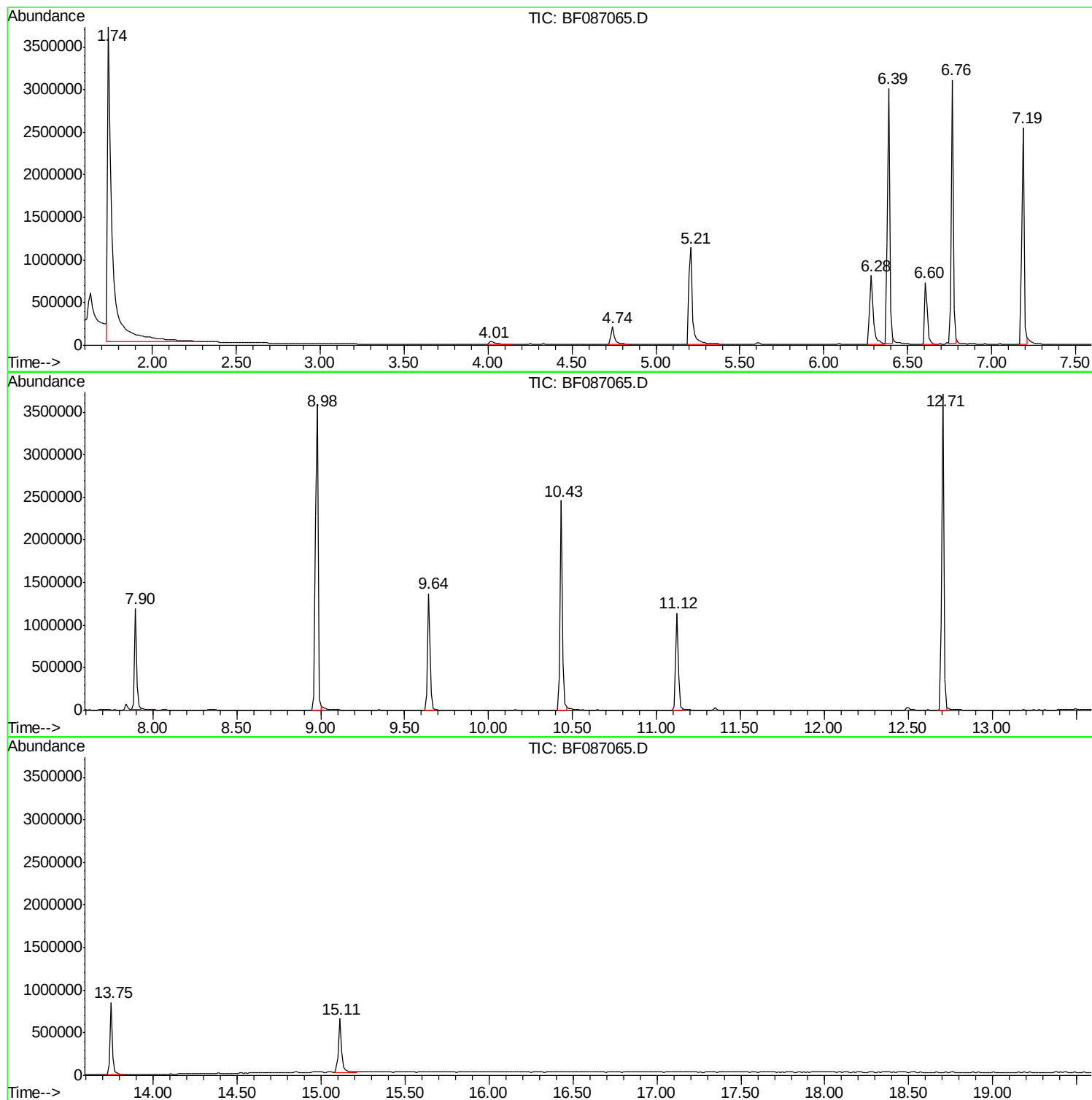
Sum of corrected areas: 35560192

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF050916.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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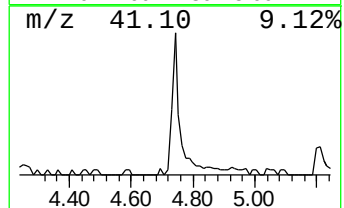
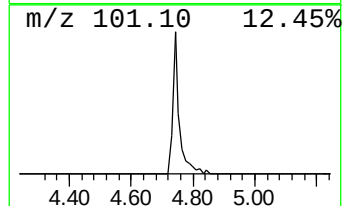
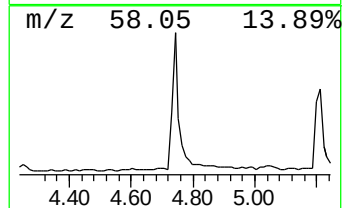
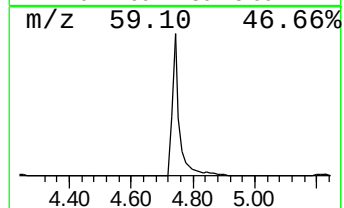
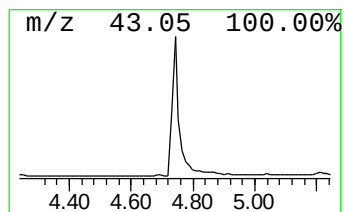
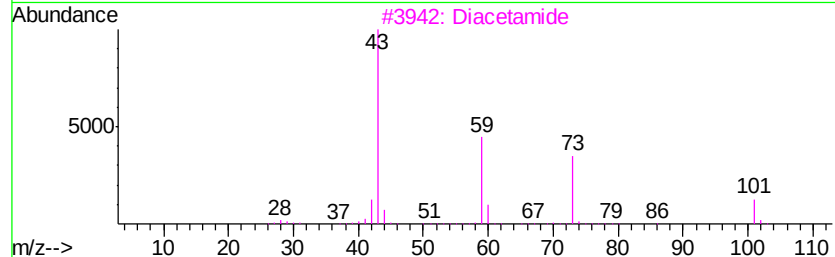
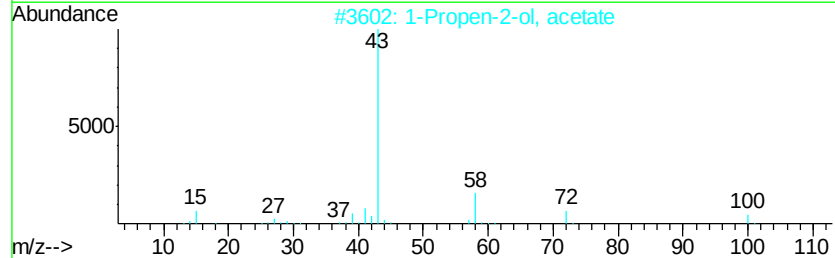
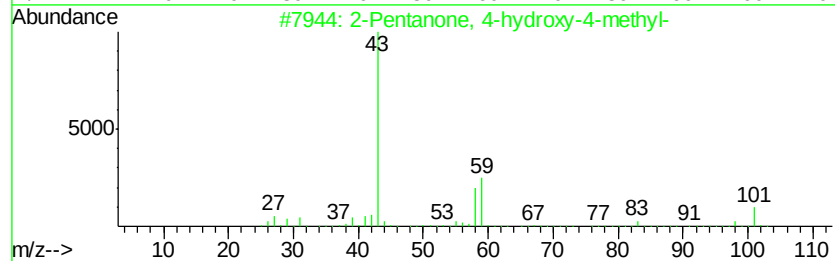
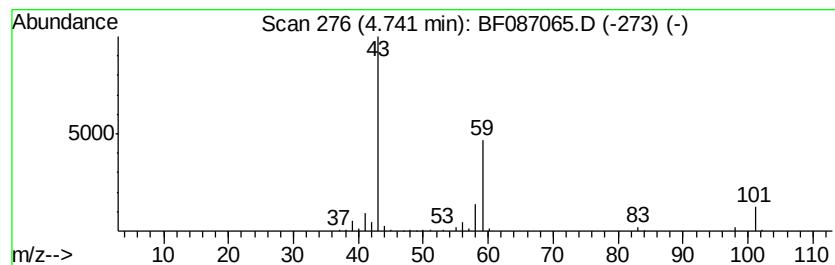
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	7.34 ng	324855	1,4-Dichlorobenzene-d4	6.60

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3			Diacetamide	101	C4H7NO2	000625-77-4	9
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5			5-Oxohexanenitrile	111	C6H9NO	010412-98-3	9



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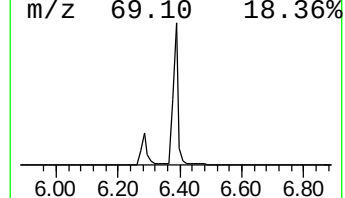
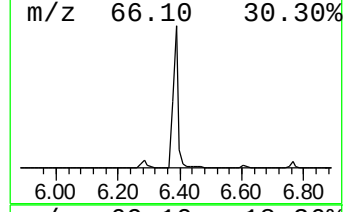
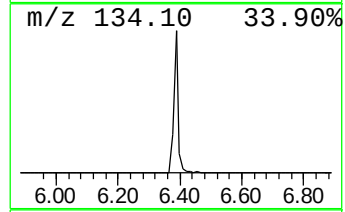
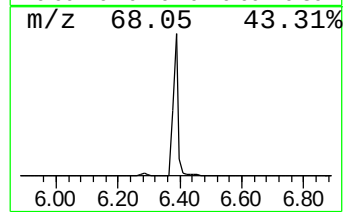
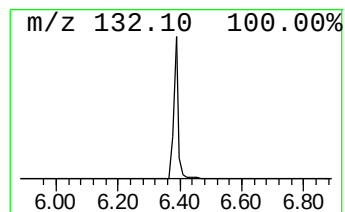
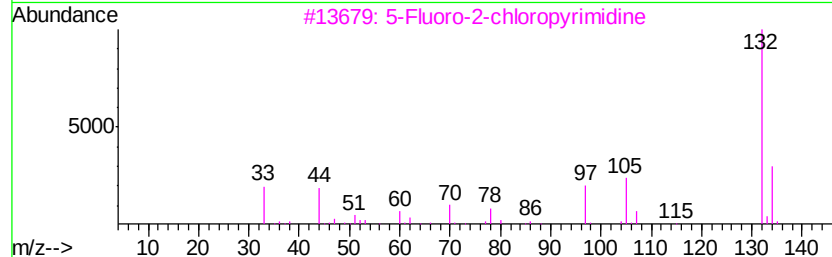
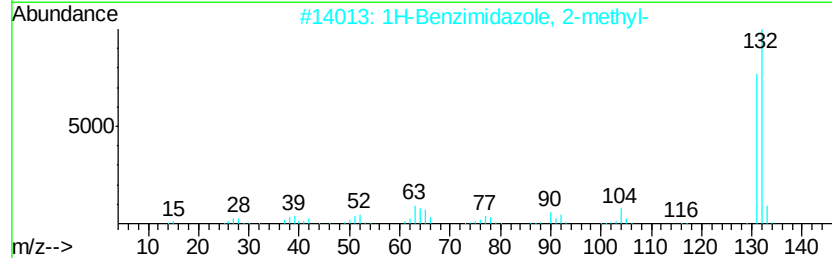
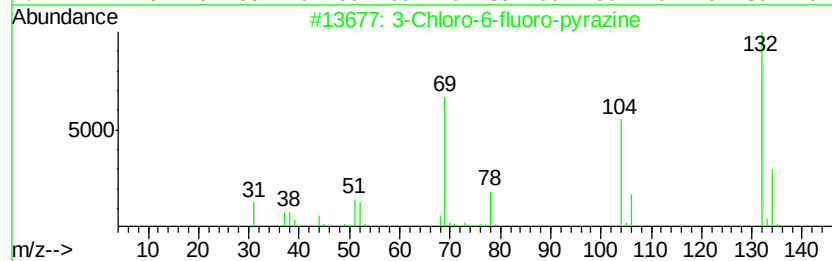
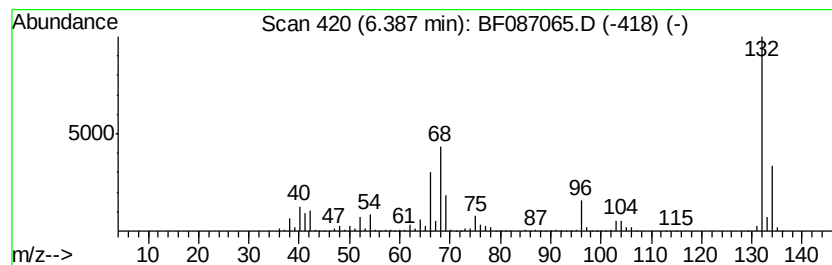
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Peak Number 3 unknown6.39 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	71.88 ng	3179030	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
4		(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.74	7.3	ng	324855	1	6.60	884568	20.0
unknown6.39	6.39	71.9	ng	3179030	1	6.60	884568	20.0