

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF051416\
 Data File : BF087057.D
 Acq On : 15 May 2016 9:12
 Operator : UM/SJ
 Sample : H3052-09
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-37

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	38	rVB	2797758	5047184	100.00%	13.367%
2	4.741	274	276	290	rBV	243457	415569	8.23%	1.101%
3	5.199	314	316	336	rBV	1682820	2338220	46.33%	6.193%
4	5.610	350	352	363	rVB	44451	74339	1.47%	0.197%
5	6.273	409	410	417	rBV2	1064327	1587887	31.46%	4.205%
6	6.387	417	420	422	rBV	3542909	3841705	76.12%	10.175%
7	6.604	437	439	446	rVB	816605	1022868	20.27%	2.709%
8	6.764	450	453	456	rBV	3209865	2888827	57.24%	7.651%
9	7.187	487	490	492	rBV	2935900	3029281	60.02%	8.023%
10	7.896	550	552	555	rBV	1370771	1267316	25.11%	3.356%
11	8.982	644	647	649	rBV	4478966	4830397	95.70%	12.793%
12	9.382	680	682	686	rVB	53957	51938	1.03%	0.138%
13	9.645	703	705	708	rBV	1548715	1427369	28.28%	3.780%
14	10.433	772	774	777	rBV	2645119	2848470	56.44%	7.544%
15	10.559	783	785	789	rVB	41975	54613	1.08%	0.145%
16	11.119	832	834	837	rBV	1318506	1325236	26.26%	3.510%
17	12.708	970	973	975	rBV	3824095	3665019	72.62%	9.707%
18	13.062	1001	1004	1006	rVB	54749	85917	1.70%	0.228%
19	13.748	1062	1064	1072	rBV	1020311	1003870	19.89%	2.659%
20	15.108	1180	1183	1194	rBV	783228	951888	18.86%	2.521%

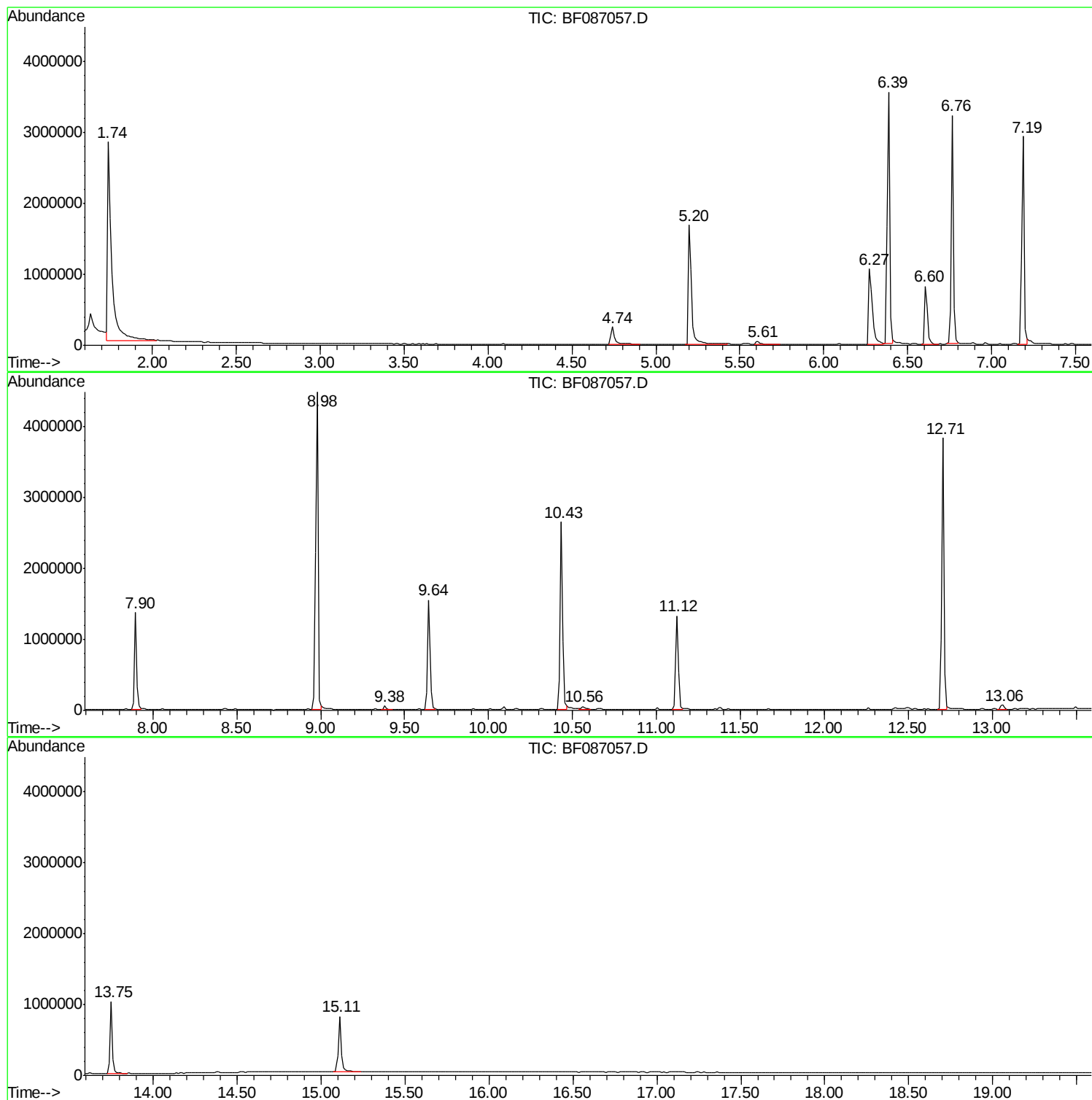
Sum of corrected areas: 37757913

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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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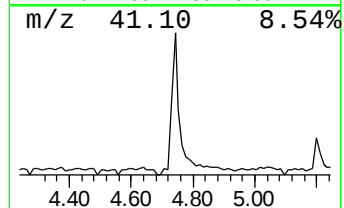
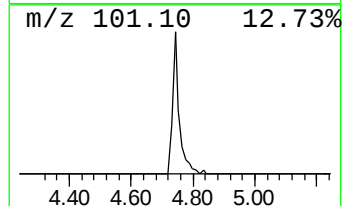
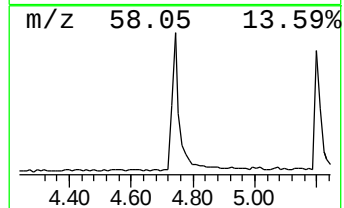
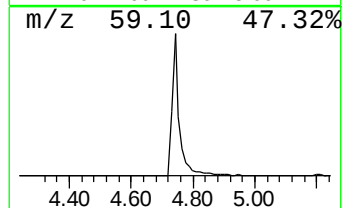
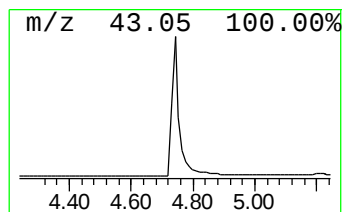
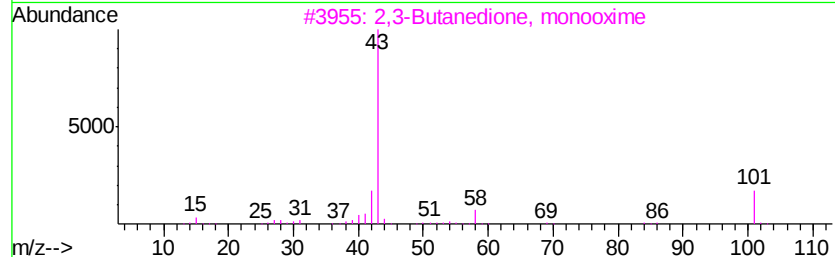
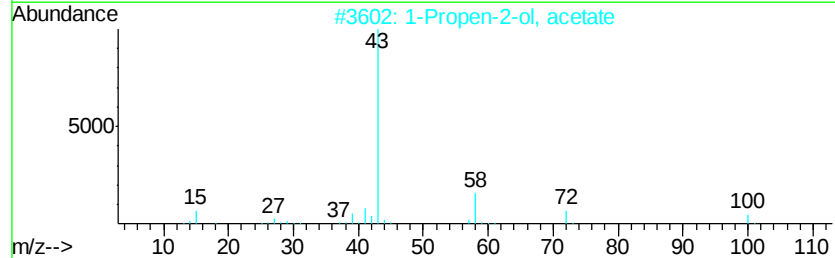
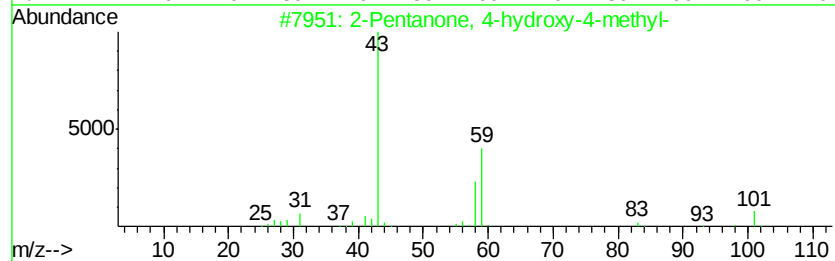
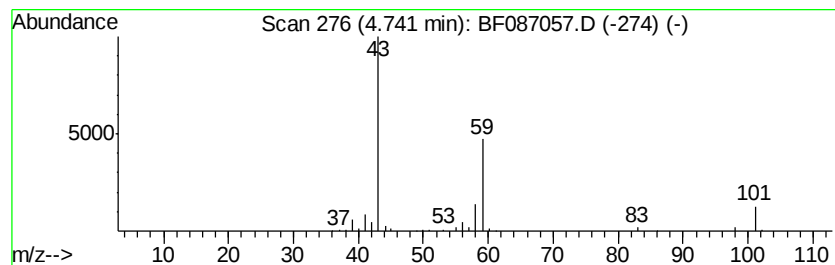
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.74	8.13 ng	415569	1,4-Dichlorobenzene-d4	6.60

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
2		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		2-Pentanone, 5-(acetyloxy)-	144	C7H12O3	005185-97-7	9
5		dl-4-Amino-3-hydroxybutyric acid	119	C4H9NO3	000352-21-6	9



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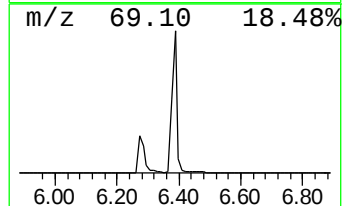
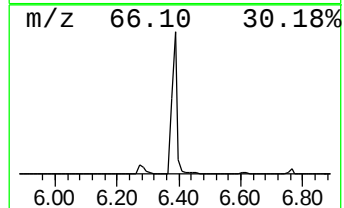
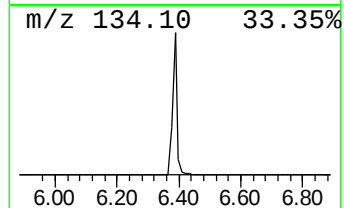
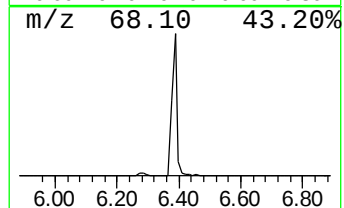
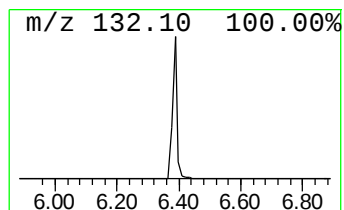
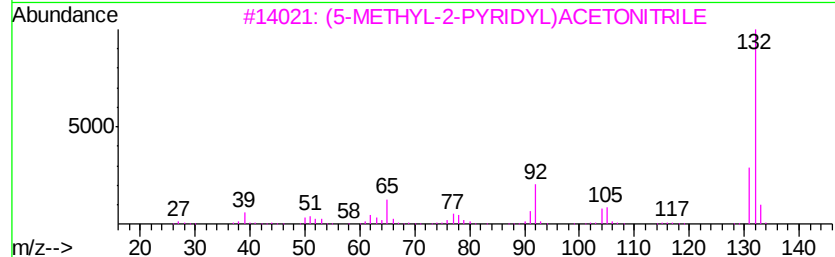
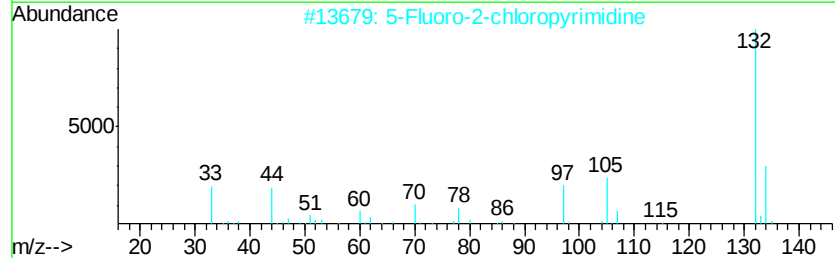
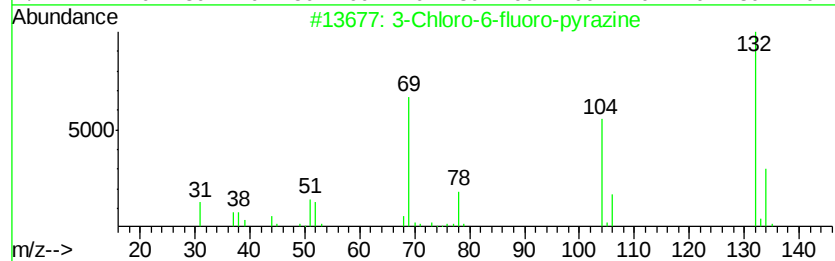
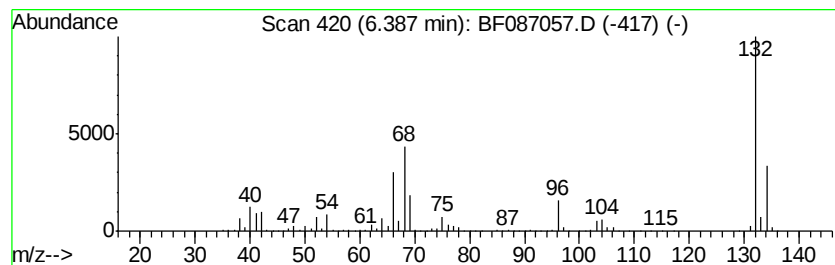
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Peak Number 3 unknown6.39 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.39	75.12 ng	3841710	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		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
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...	4.74	8.1	ng	415569	1	6.60	1022870	20.0
unknown6.39	6.39	75.1	ng	3841710	1	6.60	1022870	20.0