

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF052316\
 Data File : BF087315.D
 Acq On : 23 May 2016 23:24
 Operator : UM/SJ
 Sample : PB90822BL
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB90822BL

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-BF052316.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	1.678	7	8	53	rVB	3651484	8441120	100.00%	18.747%
2	4.924	290	292	308	rBV	73246	253699	3.01%	0.563%
3	5.530	343	345	372	rBV	2562102	3940510	46.68%	8.752%
4	7.142	484	486	489	rBV	2257647	3707488	43.92%	8.234%
5	7.267	494	497	503	rVB	2810129	4073156	48.25%	9.046%
6	7.610	525	527	538	rVB	623828	852358	10.10%	1.893%
7	7.839	545	547	557	rBV	1859278	3080322	36.49%	6.841%
8	8.525	603	607	625	rBV	1563495	2732026	32.37%	6.068%
9	9.645	702	705	723	rVB	642475	1088450	12.89%	2.417%
10	11.416	856	860	863	rBV	2952662	4517573	53.52%	10.033%
11	12.468	950	952	965	rBV	864805	1209259	14.33%	2.686%
12	13.759	1062	1065	1081	rBV2	1720207	2897583	34.33%	6.435%
13	14.880	1160	1163	1173	rBV	774781	1287869	15.26%	2.860%
14	17.211	1364	1367	1370	rBV	3298155	4824080	57.15%	10.714%
15	18.560	1482	1485	1499	rBV	671253	1168199	13.84%	2.594%
16	20.217	1628	1630	1643	rBV	634184	952571	11.28%	2.116%

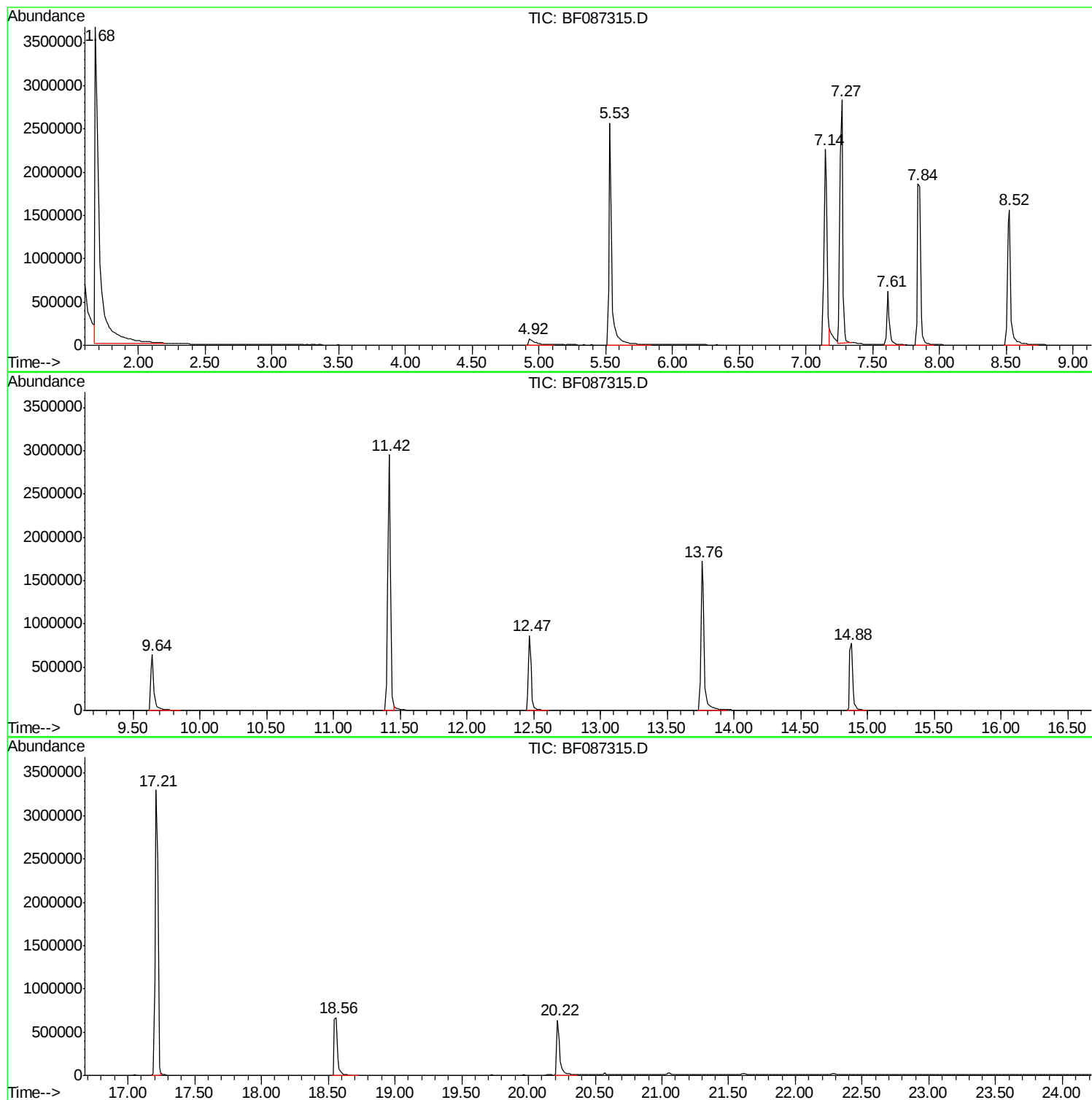
Sum of corrected areas: 45026263

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Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF052316.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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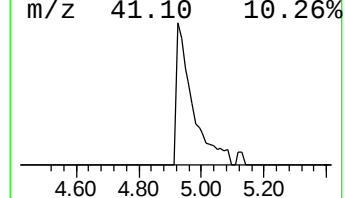
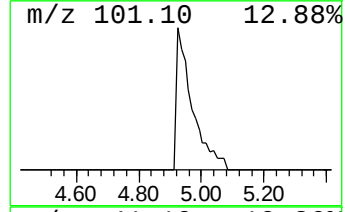
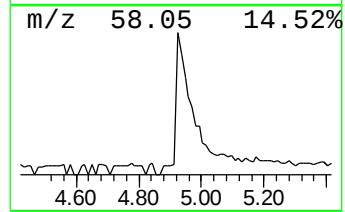
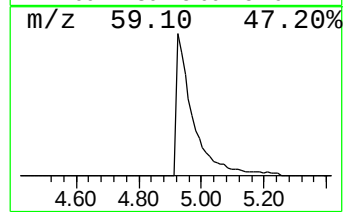
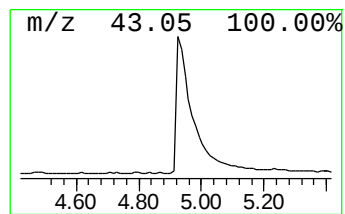
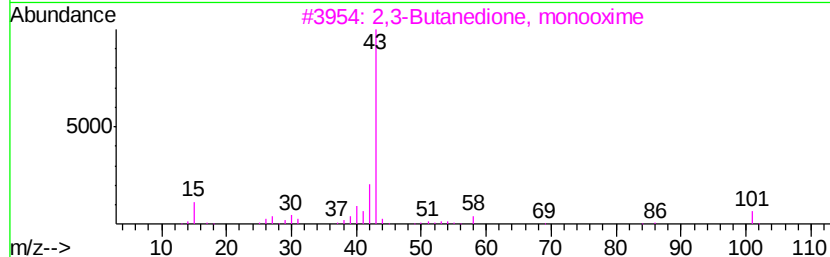
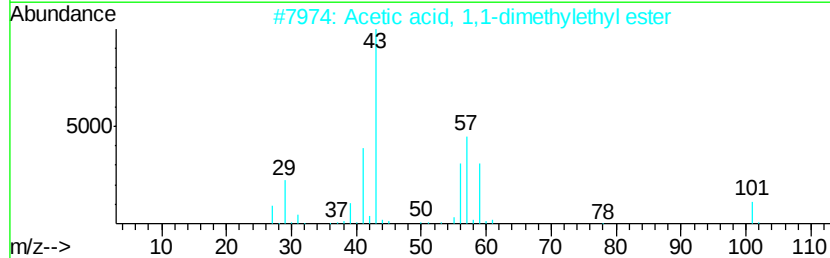
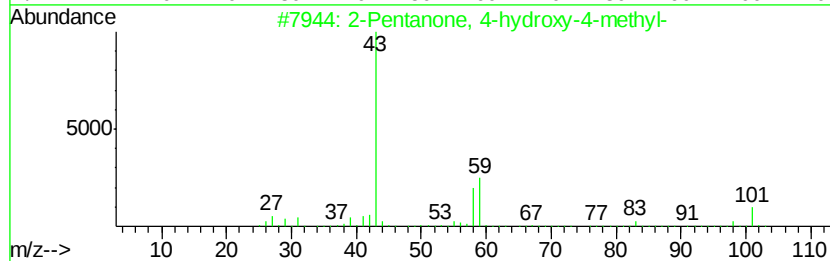
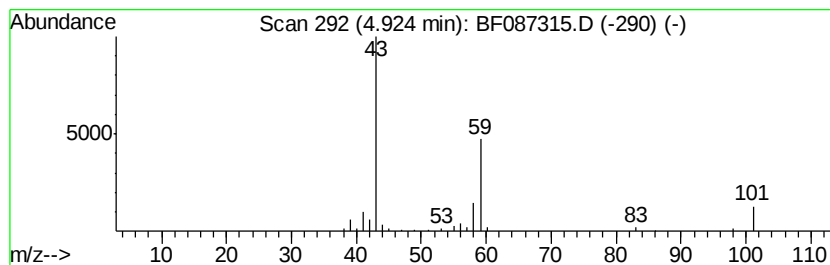
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Peak Number 2 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.92	5.95 ng	253699	1,4-Dichlorobenzene-d4	7.61

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4		4-Penten-2-one, 4-methyl-	98	C6H10O	003744-02-3	9
5		Diacetamide	101	C4H7NO2	000625-77-4	9



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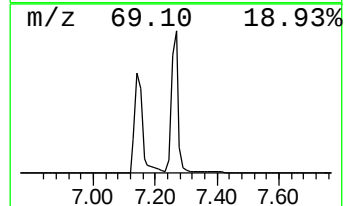
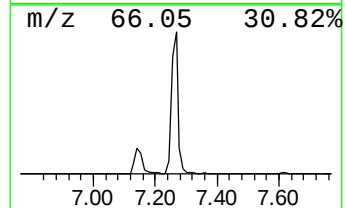
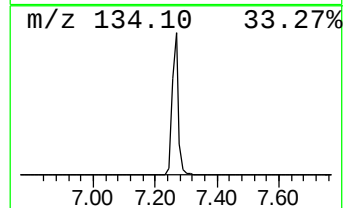
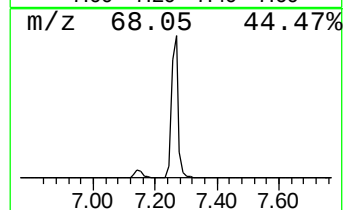
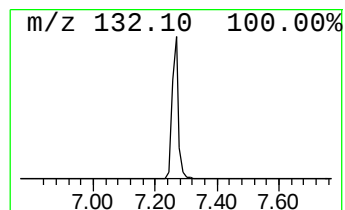
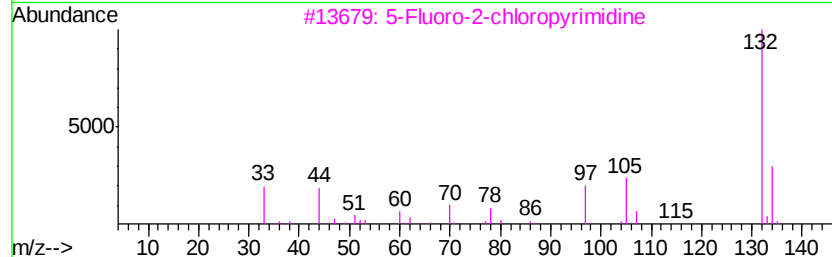
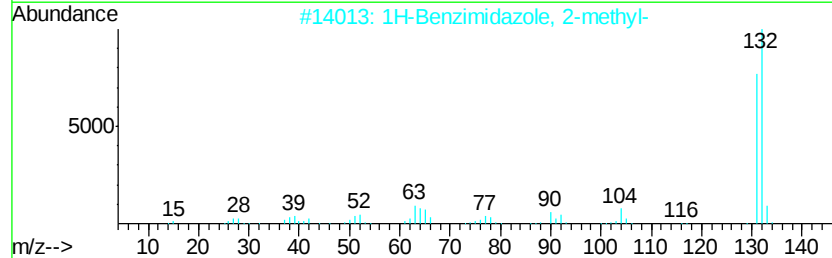
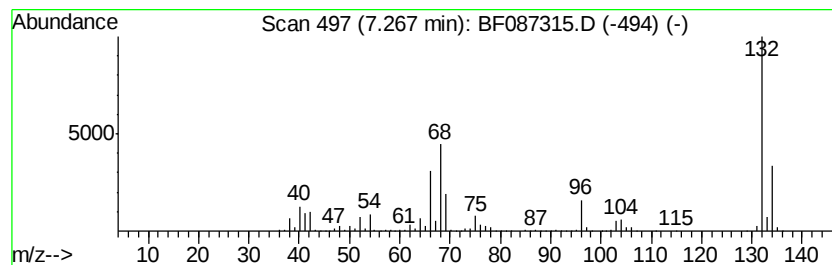
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Peak Number 3 unknown7.27 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.27	95.57 ng	4073160	1,4-Dichlorobenzene-d4	7.61

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			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	12
4			(5-METHYL-2-PYRIDYL)ACETONITRILE	132	C8H8N2	1000241-93-9	10
5			Benzene, 1,2,4-trifluoro-	132	C6H3F3	000367-23-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.92	6.0	ng	253699	1	7.61	852358	20.0
unknown7.27	7.27	95.6	ng	4073160	1	7.61	852358	20.0