

Data Path : Z:\HPCHEM1\BNA M\Data\BM033117\
 Data File : BM009480.D
 Acq On : 31 Mar 2017 18:59
 Operator : SJ/MA
 Sample : I2462-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MW-1

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_M\METHODS\8270-BM032217.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	4.969	316	320	330	rVB	114234	159312	1.57%	0.338%
2	5.422	390	397	408	rBV	1536515	2264632	22.31%	4.803%
3	7.004	659	666	674	rBV	923564	1421113	14.00%	3.014%
4	7.375	721	729	739	rBV	2738776	4246337	41.84%	9.005%
5	7.845	798	809	818	rBV2	521525	820964	8.09%	1.741%
6	8.163	855	863	871	rBV	2434791	3961015	39.03%	8.400%
7	9.010	999	1007	1017	rBV	2158248	3541558	34.89%	7.511%
8	10.645	1278	1285	1292	rBV	600968	1028623	10.13%	2.181%
9	13.110	1697	1704	1715	rBV	4707639	7047321	69.44%	14.946%
10	14.492	1932	1939	1949	rBV2	834718	1287841	12.69%	2.731%
11	15.980	2186	2192	2206	rBV	3739430	5231098	51.54%	11.094%
12	17.239	2400	2406	2416	rVB	1146763	1603864	15.80%	3.401%
13	19.856	2845	2851	2860	rBV	8355317	10149276	100.00%	21.524%
14	21.415	3111	3116	3123	rVB	1709376	2100578	20.70%	4.455%
15	23.574	3480	3483	3490	rVB5	82798	141057	1.39%	0.299%
16	23.739	3504	3511	3520	rVB	1008532	1988619	19.59%	4.217%
17	25.015	3725	3728	3736	rVB8	74692	159637	1.57%	0.339%

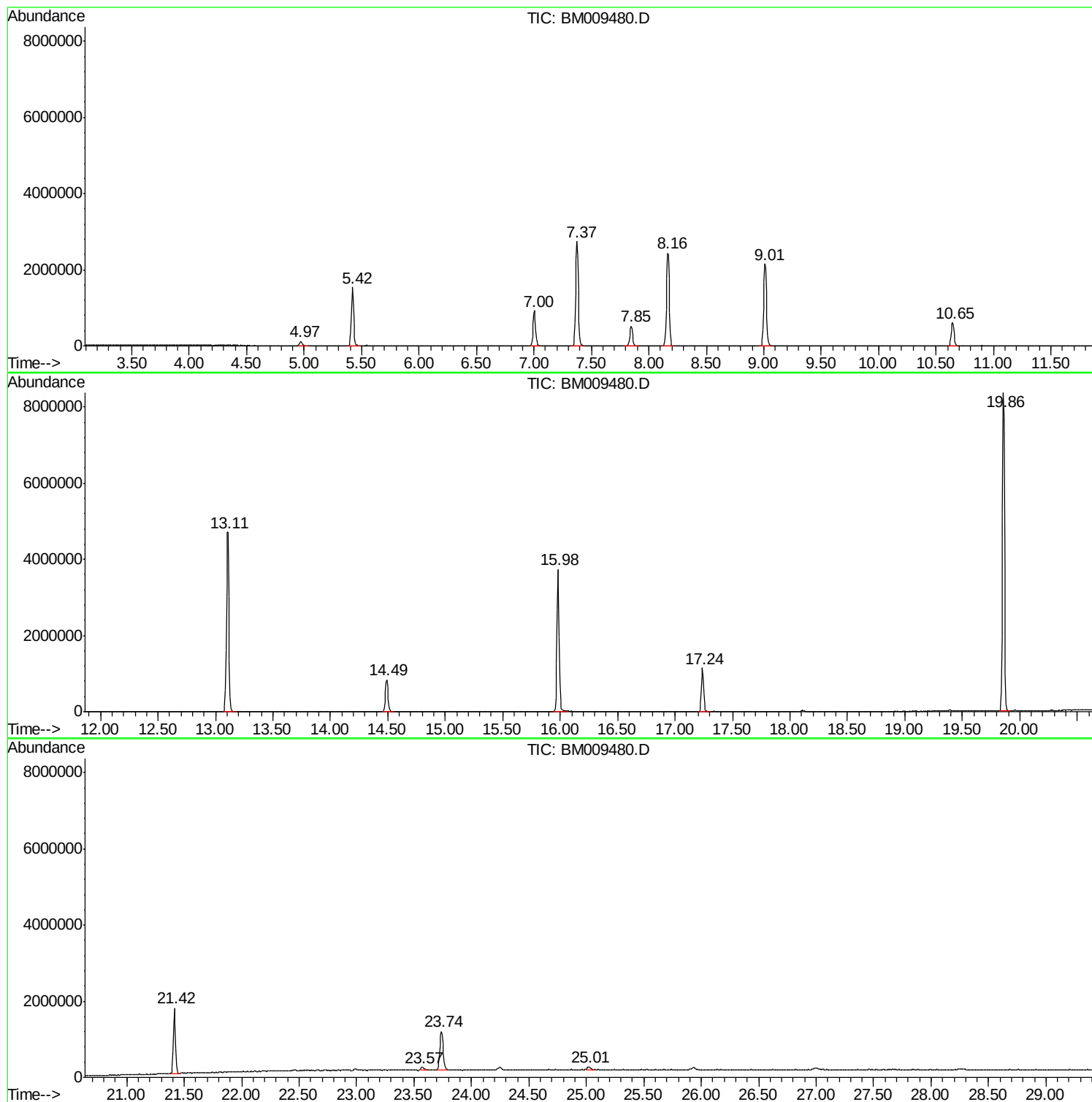
Sum of corrected areas: 47152845

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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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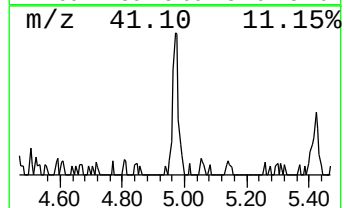
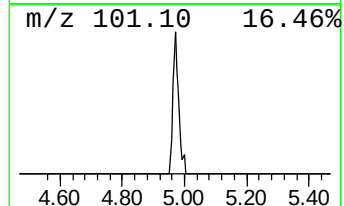
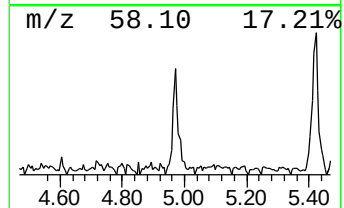
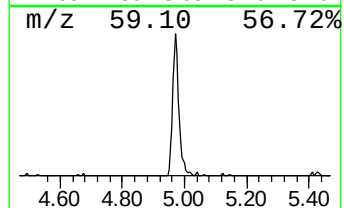
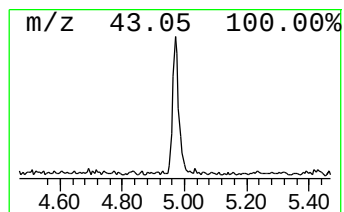
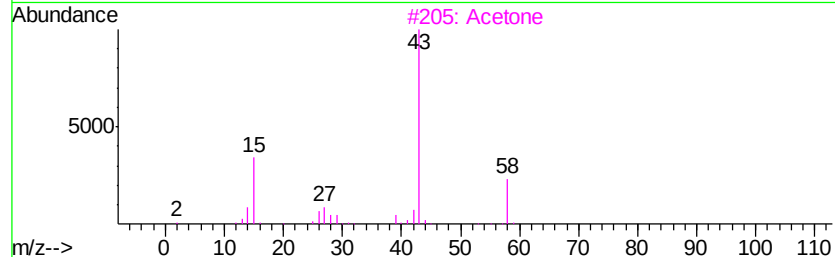
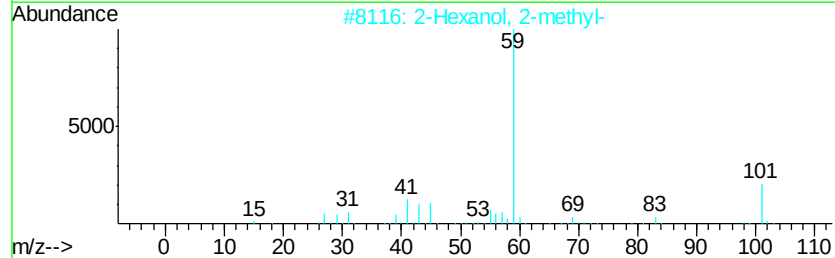
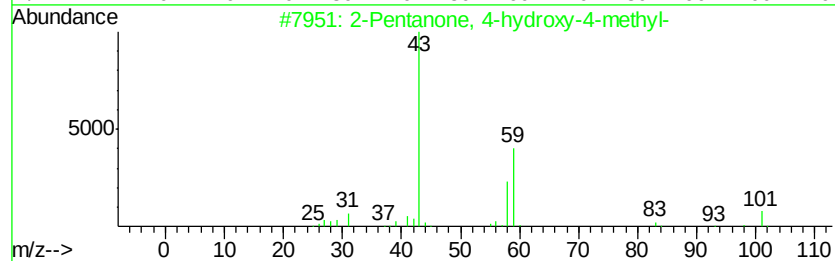
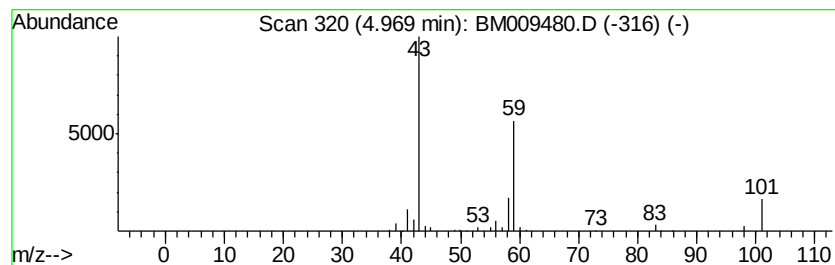
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.97	3.88 ng	159312	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	50
2	2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	28
3	Acetone	58	C3H6O	000067-64-1	9
4	3-Hexanol	102	C6H14O	000623-37-0	9
5	2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	9



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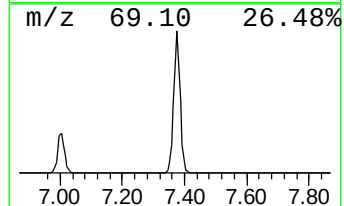
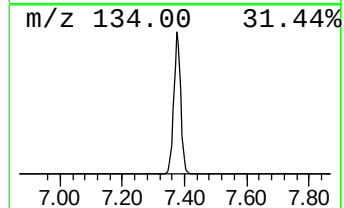
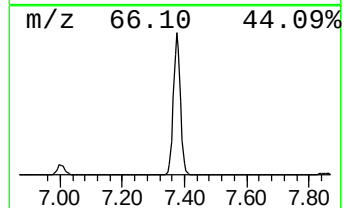
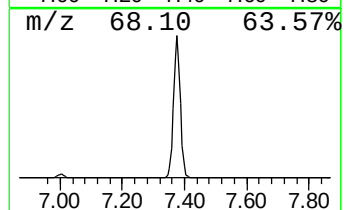
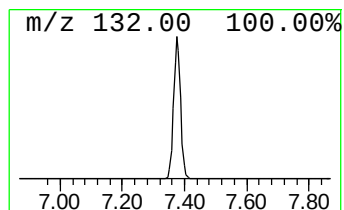
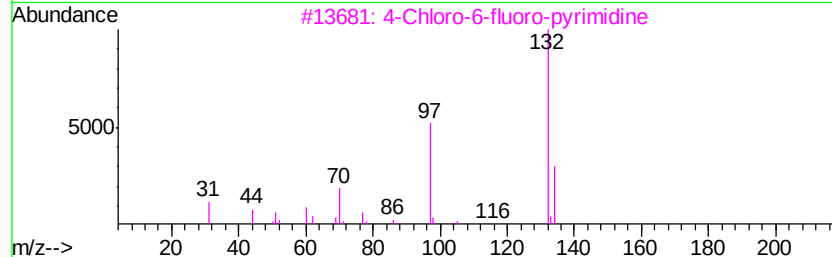
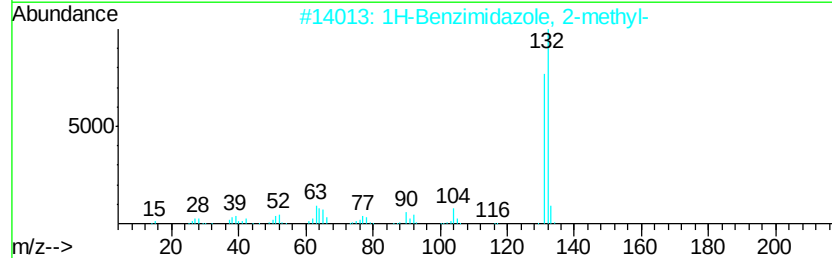
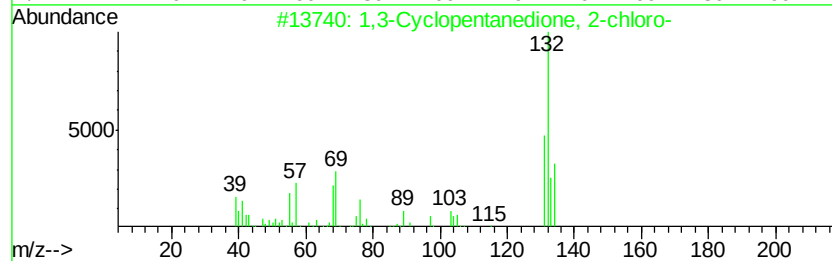
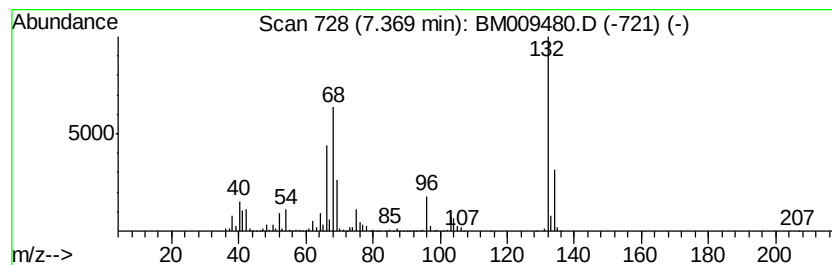
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Peak Number 2 unknown7.37 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.37	103.45 ng	4246340	1,4-Dichlorobenzene-d4	7.85

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.97	3.9	ng	159312	1	7.85	820964	20.0
unknown7.37	7.37	103.5	ng	4246340	1	7.85	820964	20.0