

Data Path : Z:\HPCHEM1\BNA M\DATA\BM071717\
 Data File : BM010846.D
 Acq On : 17 Jul 2017 22:10
 Operator : SJ/JU
 Sample : PB100668BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB100668BL

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-BM071217.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	4.640	293	298	307	rBV	388099	513171	2.50%	0.468%
2	5.081	367	373	384	rVB	6539046	8904809	43.39%	8.125%
3	6.640	629	638	646	rBV	6336214	9521240	46.40%	8.687%
4	6.987	690	697	709	rBV	6403054	9500519	46.30%	8.668%
5	7.445	768	775	783	rBV	1313898	2004582	9.77%	1.829%
6	7.757	821	828	838	rVB	4853197	7405174	36.09%	6.756%
7	8.587	962	969	983	rBV	3882967	6143463	29.94%	5.605%
8	10.204	1236	1244	1252	rBV	1618029	2666811	13.00%	2.433%
9	12.704	1662	1669	1677	rBV	9967441	14392047	70.13%	13.131%
10	14.092	1899	1905	1914	rBV2	2408426	3584362	17.47%	3.270%
11	15.592	2153	2160	2175	rBV	8914815	12256485	59.73%	11.183%
12	16.845	2366	2373	2384	rBV2	3166673	4475223	21.81%	4.083%
13	19.509	2819	2826	2831	rBV	17374228	20521454	100.00%	18.724%
14	21.062	3085	3090	3099	rBV	3723726	4388677	21.39%	4.004%
15	23.192	3445	3452	3461	rVB	1900700	3322835	16.19%	3.032%

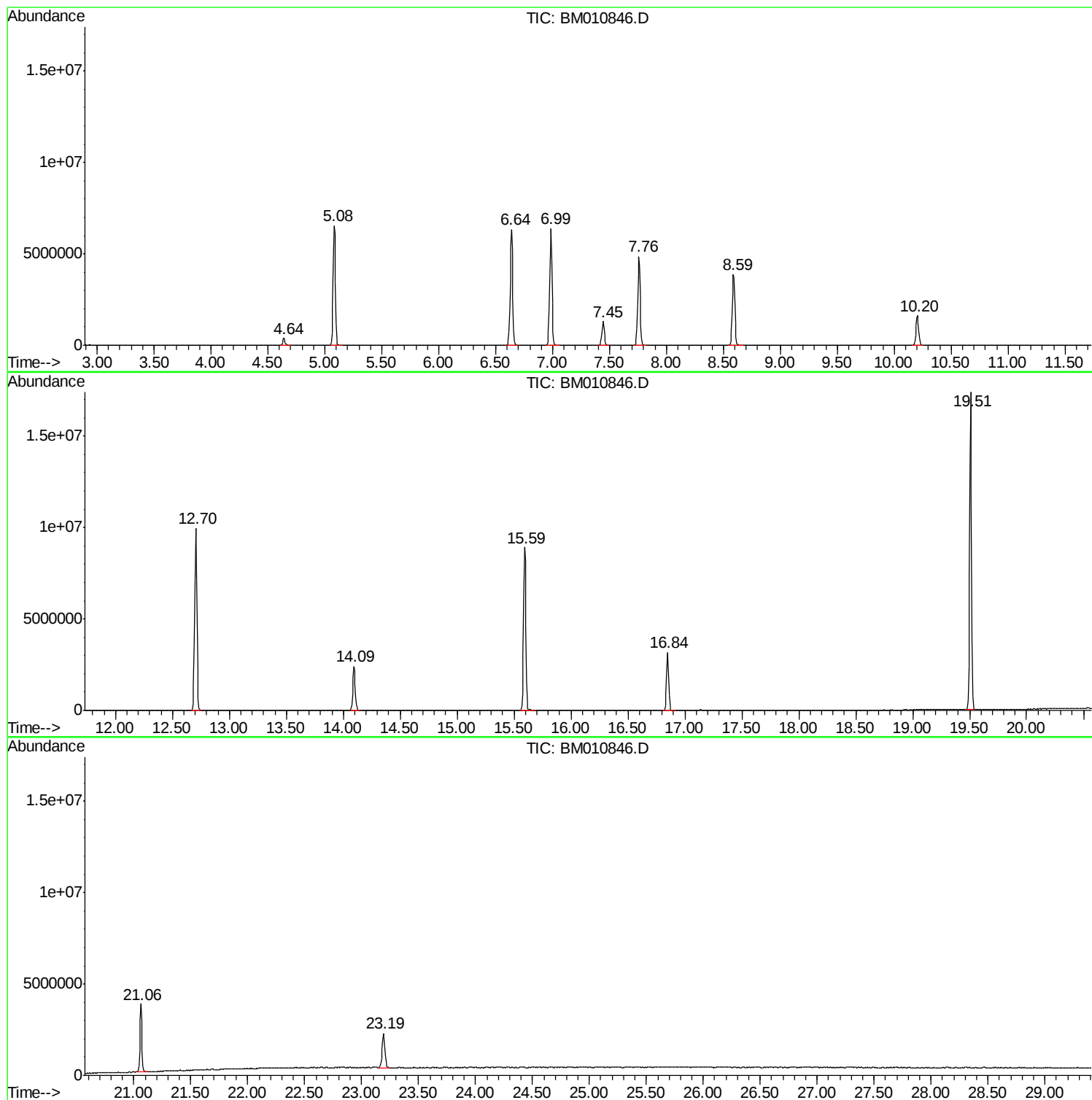
Sum of corrected areas: 109600852

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Quant Method : Z:\HPCHEM1\BNA M\METHODS\8270-BM071217.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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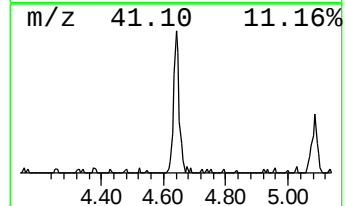
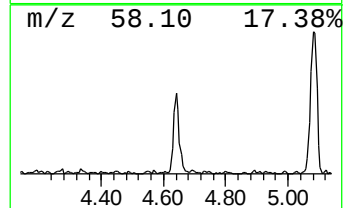
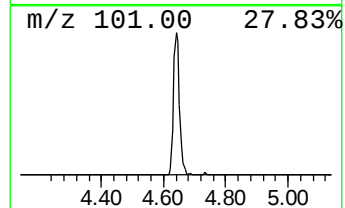
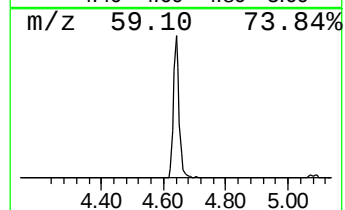
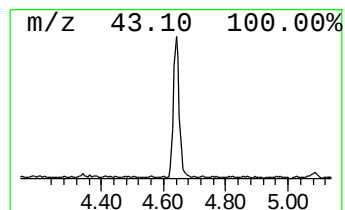
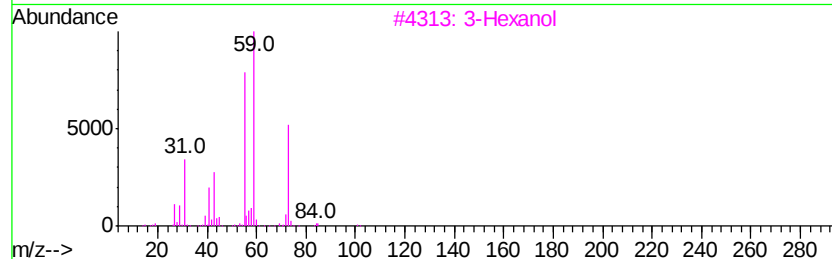
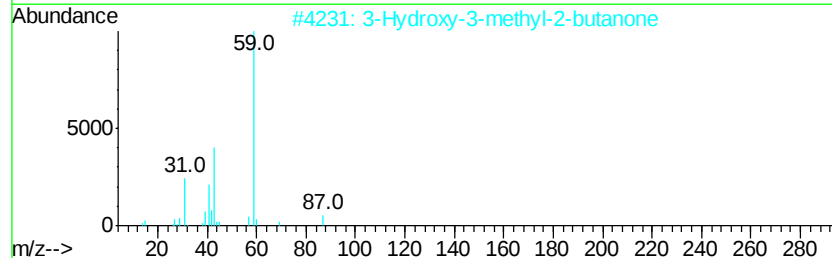
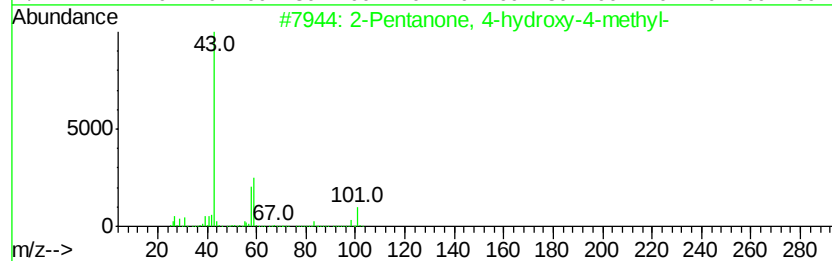
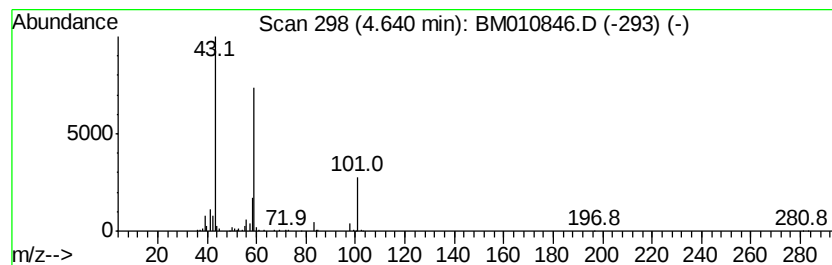
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.64	5.12 ng	513171	1,4-Dichlorobenzene-d4	7.45

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56
2			3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	38
3			3-Hexanol	102	C6H14O	000623-37-0	38
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	36
5			Acetic acid, 10,11-dihydroxy-3,7...	298	C17H30O4	1000194-28-5	33



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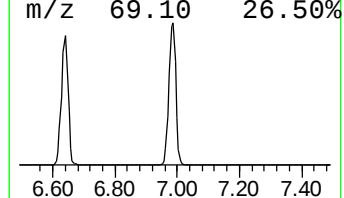
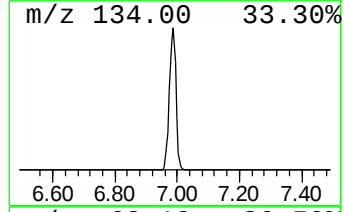
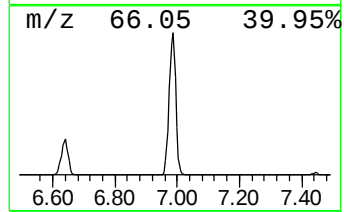
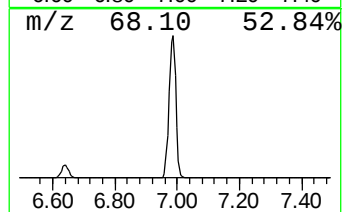
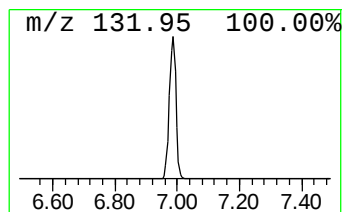
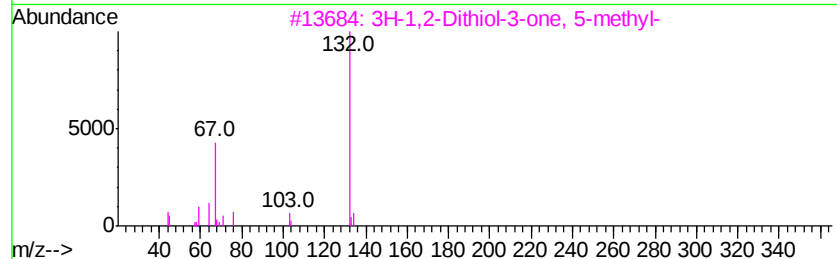
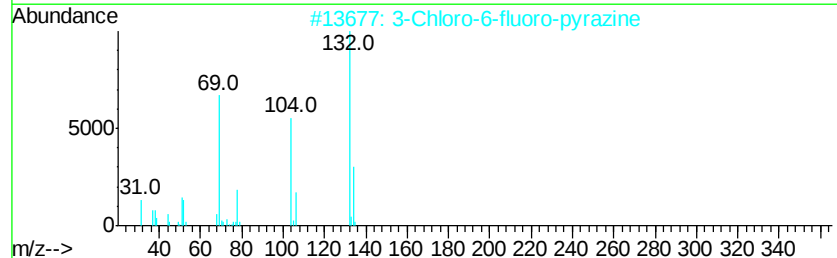
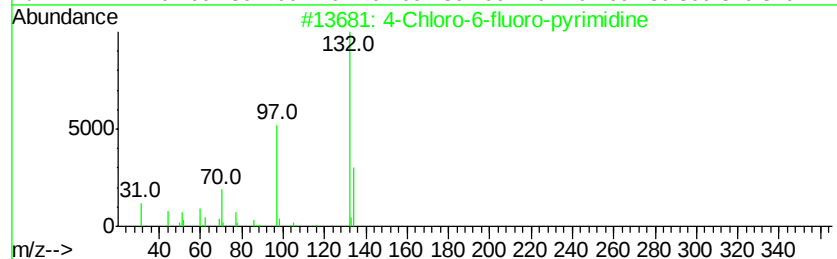
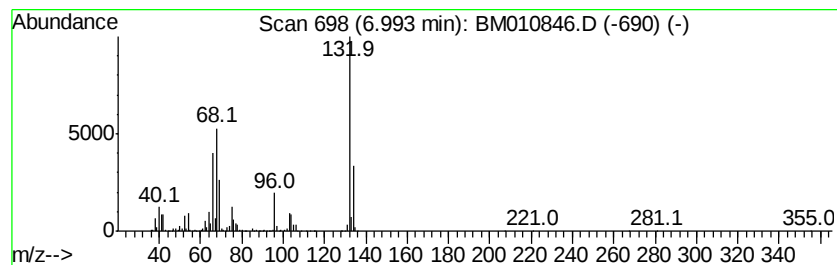
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Peak Number 2 unknown6.99 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
6.99	94.79 ng	9500520	1,4-Dichlorobenzene-d4	7.45

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	14
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	4.64	5.1	ng	513171	1	7.45	2004580	20.0
unknown6.99	6.99	94.8	ng	9500520	1	7.45	2004580	20.0