

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052517\
 Data File : BM010232.D
 Acq On : 26 May 2017 00:10
 Operator : SJ/MA
 Sample : PB99276BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB99276BL

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-BM051917.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	5.063	332	336	344	rBV	157106	225151	2.61%	0.538%
2	5.528	408	415	428	rBV	2452128	3555919	41.16%	8.493%
3	7.134	679	688	699	rBV	2010393	3212374	37.18%	7.673%
4	7.487	740	748	758	rBV	2275382	3646172	42.20%	8.709%
5	7.945	817	826	835	rVB	487425	797872	9.24%	1.906%
6	8.263	873	880	889	rVB	1849955	3028866	35.06%	7.234%
7	9.128	1021	1027	1036	rBV	1214143	2017061	23.35%	4.818%
8	10.751	1296	1303	1313	rBV	522635	895069	10.36%	2.138%
9	11.198	1367	1379	1380	rBV5	40114	126439	1.46%	0.302%
10	13.198	1711	1719	1733	rBV	3362783	5047695	58.43%	12.056%
11	14.574	1947	1953	1965	rBV2	731310	1147078	13.28%	2.740%
12	16.068	2200	2207	2224	rBV	2445866	3537022	40.94%	8.448%
13	17.321	2414	2420	2434	rBV	981009	1430834	16.56%	3.417%
14	19.921	2857	2862	2876	rBV	7051851	8639475	100.00%	20.635%
15	21.480	3122	3127	3133	rBV	1754701	2288453	26.49%	5.466%
16	23.839	3523	3528	3538	rVB2	1089379	2272715	26.31%	5.428%

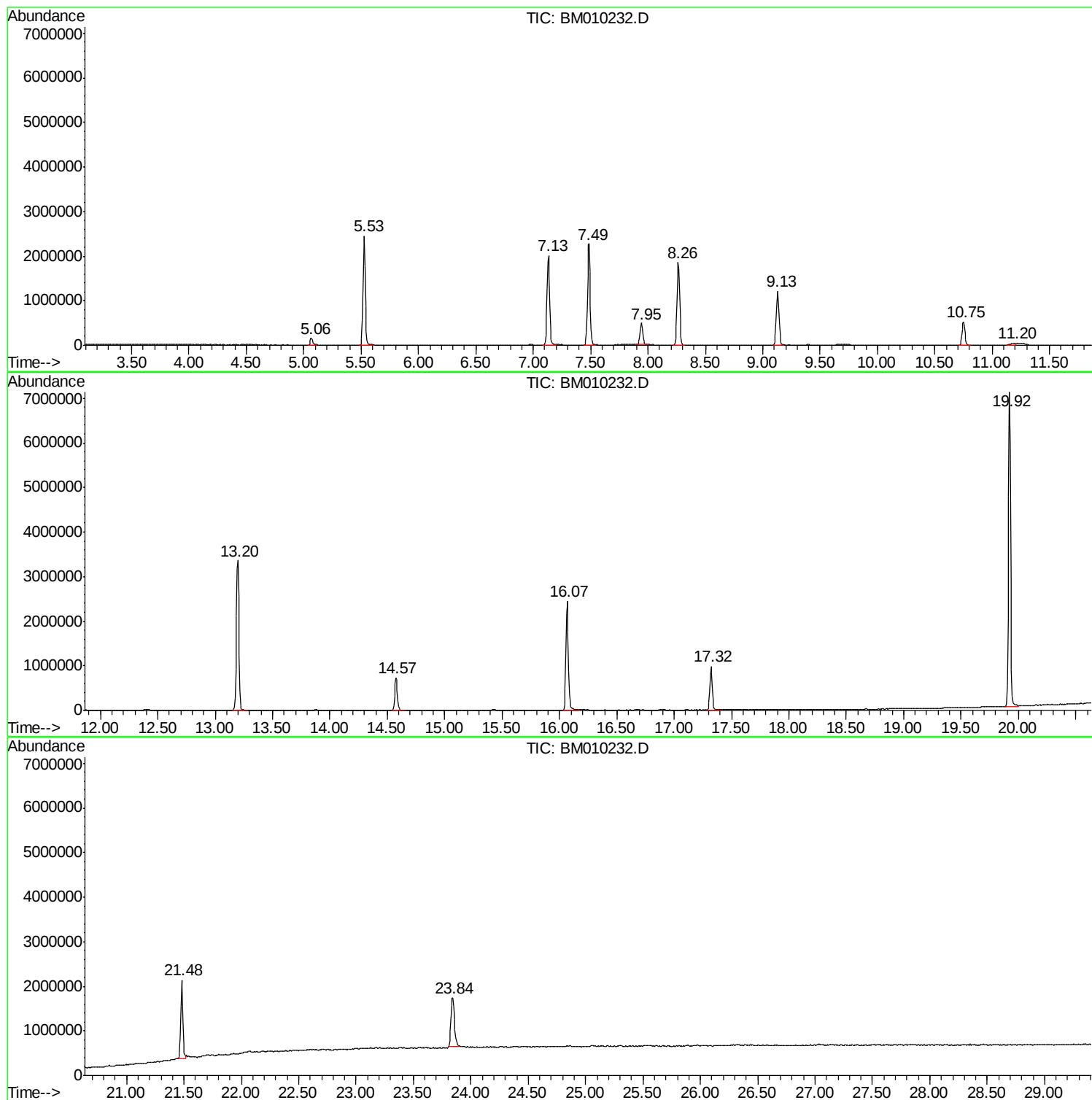
Sum of corrected areas: 41868195

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Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM051917.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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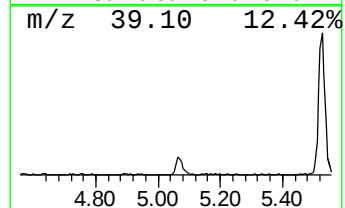
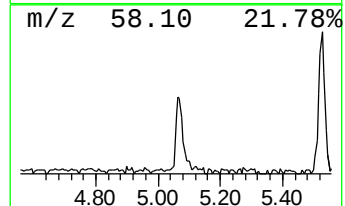
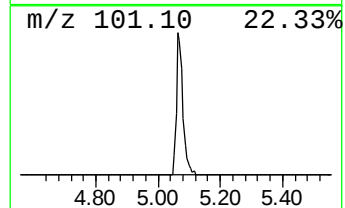
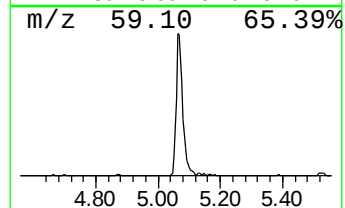
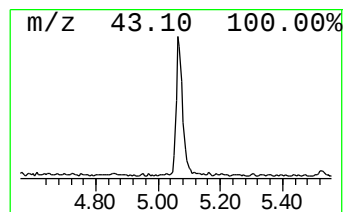
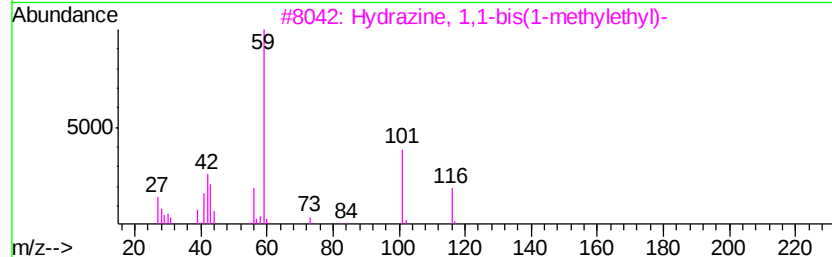
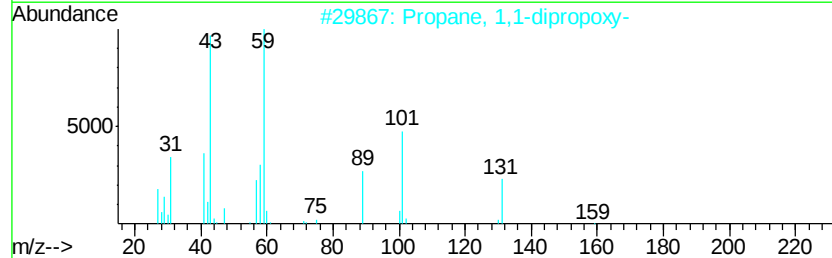
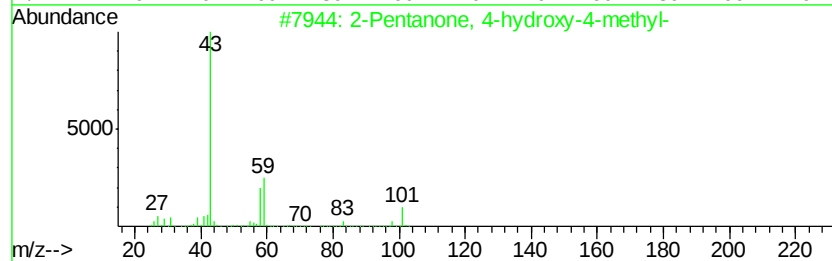
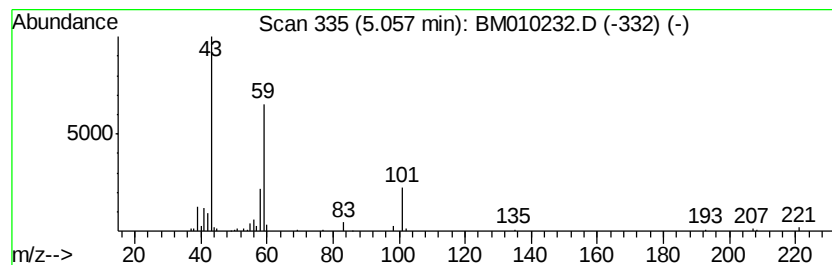
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.06	5.64 ng	225151	1,4-Dichlorobenzene-d4	7.95

Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
2	Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	38
3	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	17



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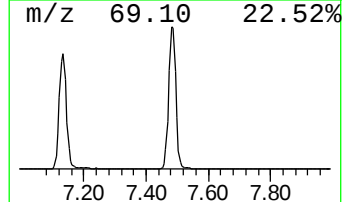
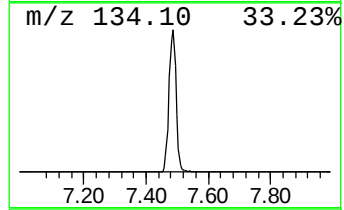
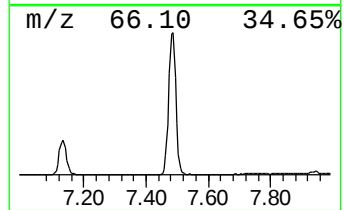
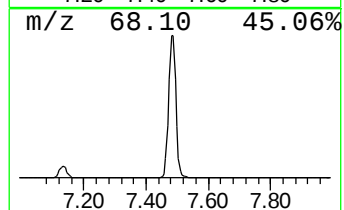
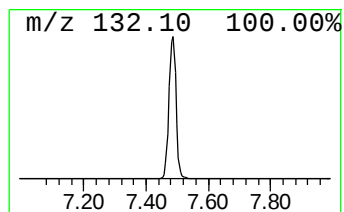
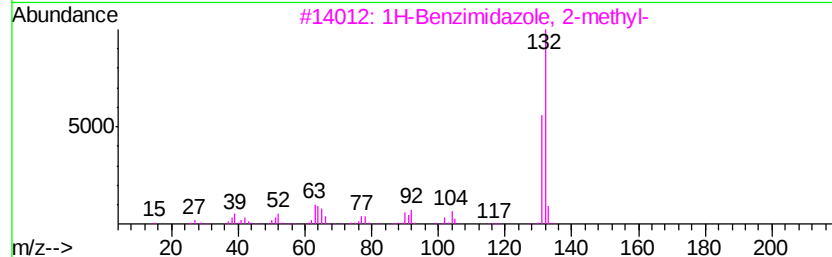
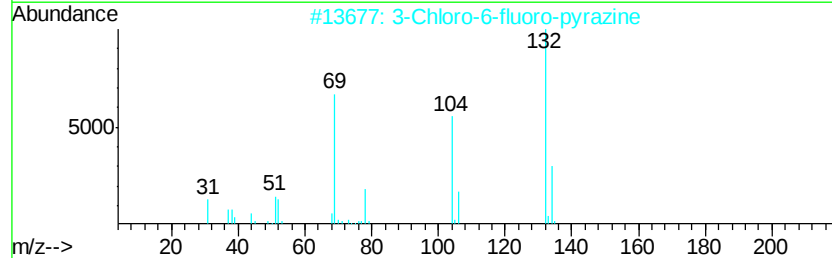
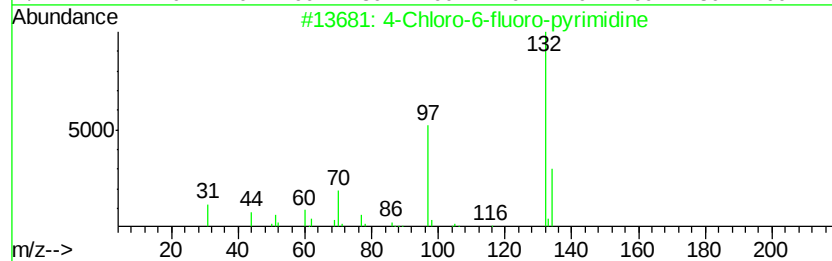
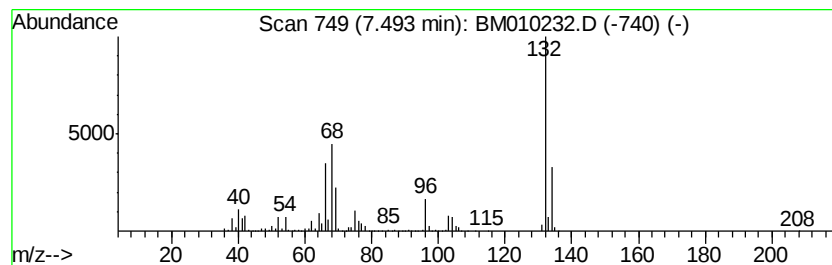
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Peak Number 2 unknown7.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	91.40 ng	3646170	1,4-Dichlorobenzene-d4	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	27
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	22
5		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.06	5.6	ng	225151	1	7.95	797872	20.0
unknown7.49	7.49	91.4	ng	3646170	1	7.95	797872	20.0