

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM052517\
 Data File : BM010221.D
 Acq On : 25 May 2017 17:32
 Operator : SJ/MA
 Sample : PB99275BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB99275BL

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	5.069	332	337	346	rBV	185341	268407	2.82%	0.577%
2	5.528	408	415	431	rBV	2897830	4104989	43.12%	8.831%
3	7.134	681	688	699	rBV	2483787	3812455	40.05%	8.202%
4	7.487	740	748	758	rBV	2717960	4212065	44.24%	9.062%
5	7.946	819	826	835	rBV	462909	743766	7.81%	1.600%
6	8.263	872	880	892	rBV	2109907	3430585	36.03%	7.380%
7	9.134	1020	1028	1038	rBV	1435349	2365878	24.85%	5.090%
8	10.751	1296	1303	1312	rBV	526354	854155	8.97%	1.838%
9	13.198	1712	1719	1731	rBV	4099375	5848210	61.43%	12.581%
10	14.581	1947	1954	1961	rBV2	741199	1121340	11.78%	2.412%
11	16.069	2200	2207	2221	rBV	3149548	4268807	44.84%	9.184%
12	17.322	2414	2420	2428	rBV	948828	1343942	14.12%	2.891%
13	19.927	2857	2863	2871	rBV	7791686	9520188	100.00%	20.481%
14	21.480	3123	3127	3134	rBV	1690456	2123141	22.30%	4.568%
15	23.845	3522	3529	3542	rVB	1223592	2464838	25.89%	5.303%

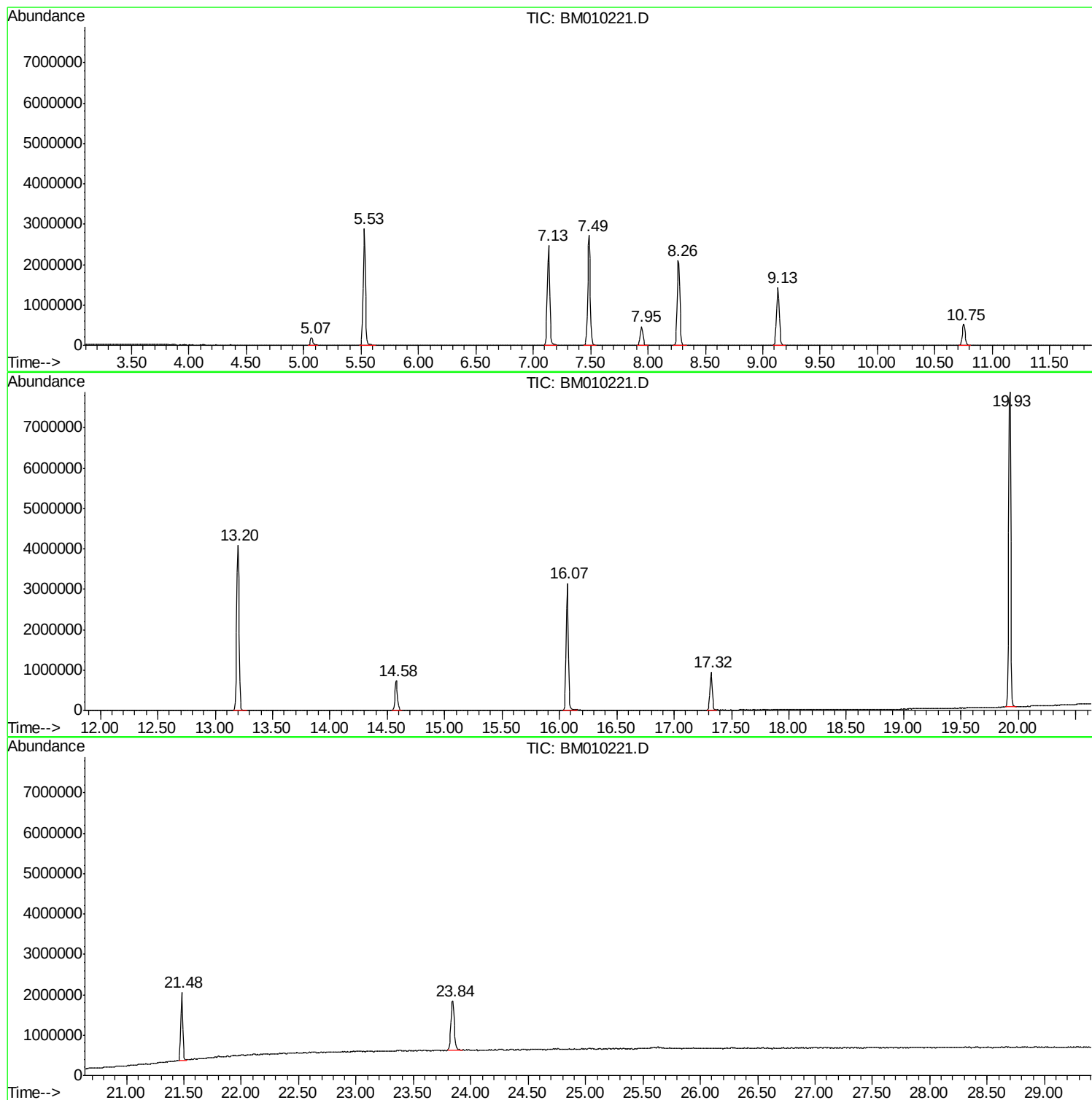
Sum of corrected areas: 46482766

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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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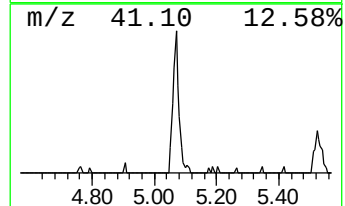
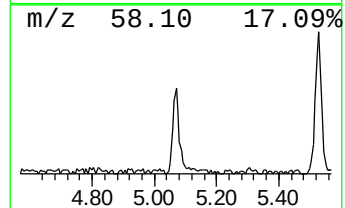
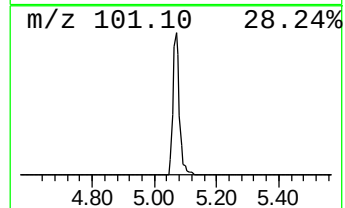
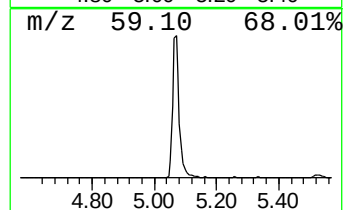
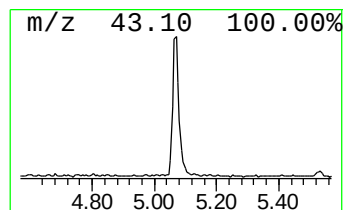
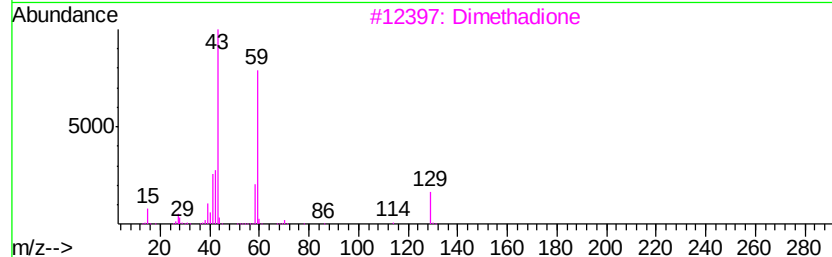
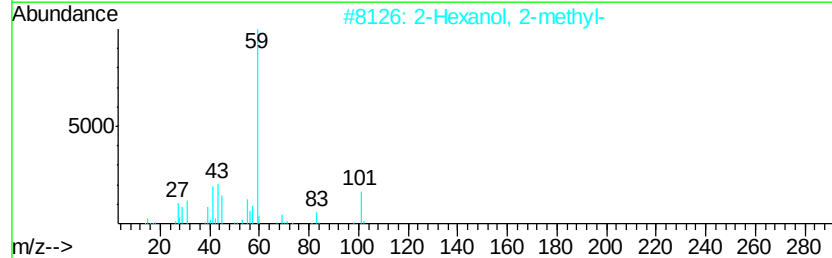
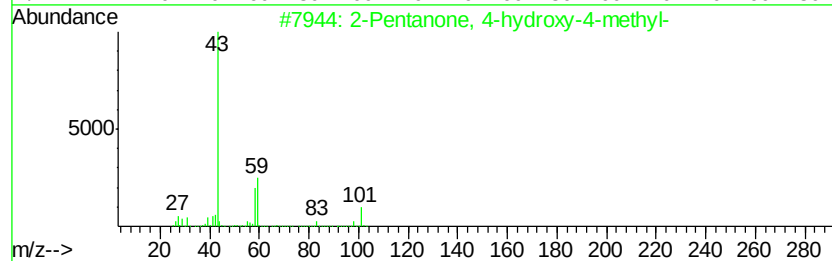
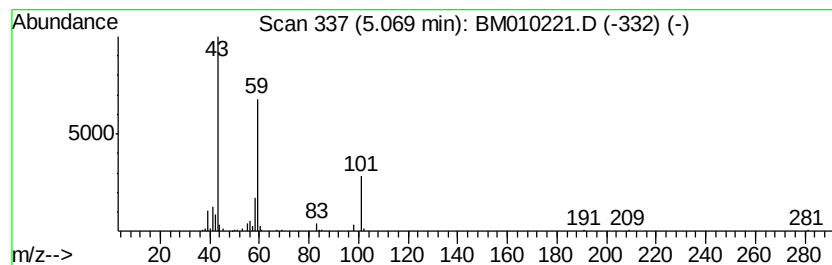
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-BM051917.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.07	7.22 ng	268407	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			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
3			Dimethadione	129	C5H7N03	000695-53-4	33
4			Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	25
5			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	23



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ClientSampled :
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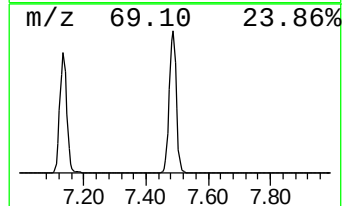
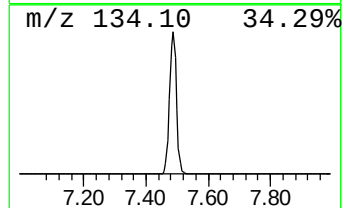
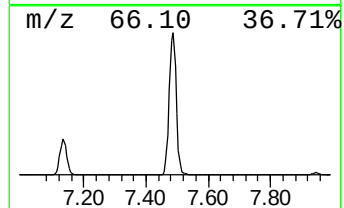
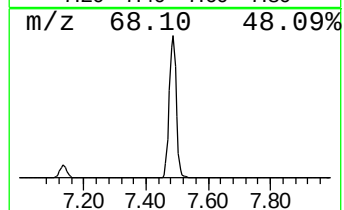
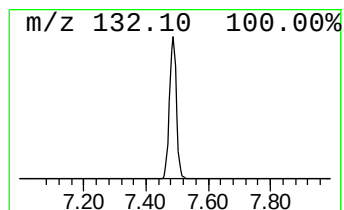
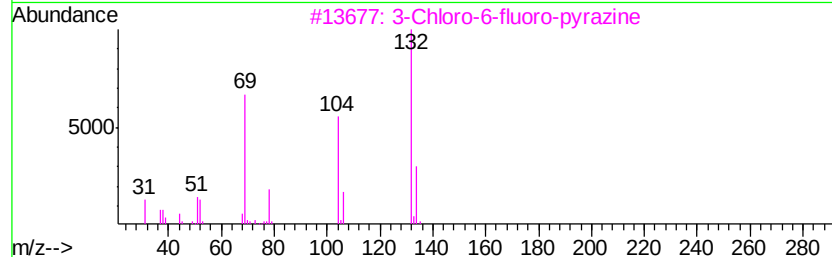
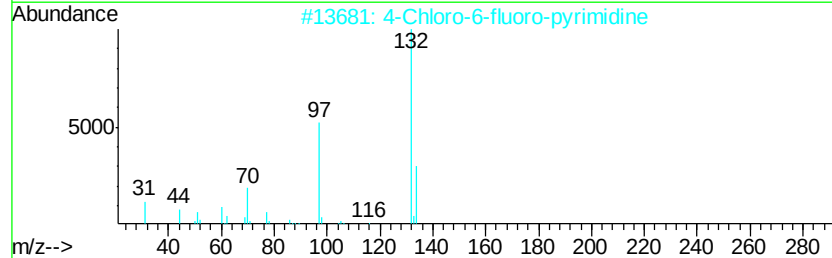
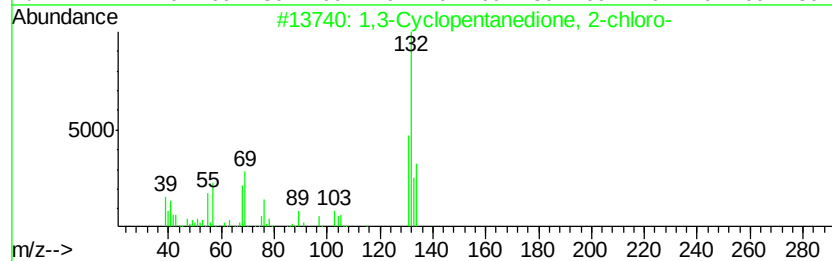
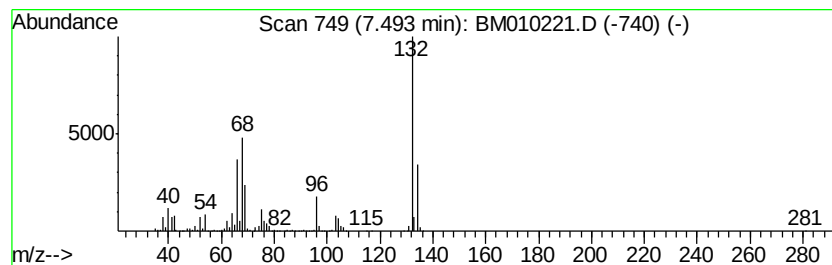
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Peak Number 2 unknown7.49 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.49	113.26 ng	4212070	1,4-Dichlorobenzene-d4	7.95

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	37
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	27
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.07	7.2	ng	268407	1	7.95	743766	20.0
unknown7.49	7.49	113.3	ng	4212070	1	7.95	743766	20.0