

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052217\
 Data File : BM010129.D
 Acq On : 23 May 2017 07:10
 Operator : SJ/MA
 Sample : I3245-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 GMW-10

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	5.075	334	338	348	rBV	562299	757088	7.10%	1.707%
2	5.540	409	417	428	rBV	904652	1296795	12.16%	2.923%
3	7.146	683	690	701	rBV	544772	863512	8.10%	1.946%
4	7.498	743	750	760	rBV	1650735	2578919	24.19%	5.813%
5	7.957	821	828	842	rBV	564807	934586	8.77%	2.107%
6	8.281	870	883	895	rBV	2324723	3765569	35.32%	8.488%
7	9.145	1022	1030	1039	rBV	1626952	2688163	25.21%	6.060%
8	10.769	1298	1306	1313	rBV	655723	1091172	10.23%	2.460%
9	13.216	1712	1722	1733	rBV	4669122	6718471	63.01%	15.145%
10	14.592	1949	1956	1963	rBV3	922644	1434306	13.45%	3.233%
11	16.080	2202	2209	2223	rBV	2410998	3520486	33.02%	7.936%
12	16.615	2295	2300	2310	rBV3	73515	135567	1.27%	0.306%
13	17.333	2416	2422	2432	rBV2	1217766	1770191	16.60%	3.990%
14	18.180	2562	2566	2571	rBV3	112277	175195	1.64%	0.395%
15	19.456	2779	2783	2793	rVB5	103446	161509	1.51%	0.364%
16	19.939	2859	2865	2874	rBV	8487344	10662212	100.00%	24.034%
17	21.492	3124	3129	3135	rBV	2116271	2589532	24.29%	5.837%
18	23.856	3525	3531	3543	rVB	1595811	3219144	30.19%	7.256%

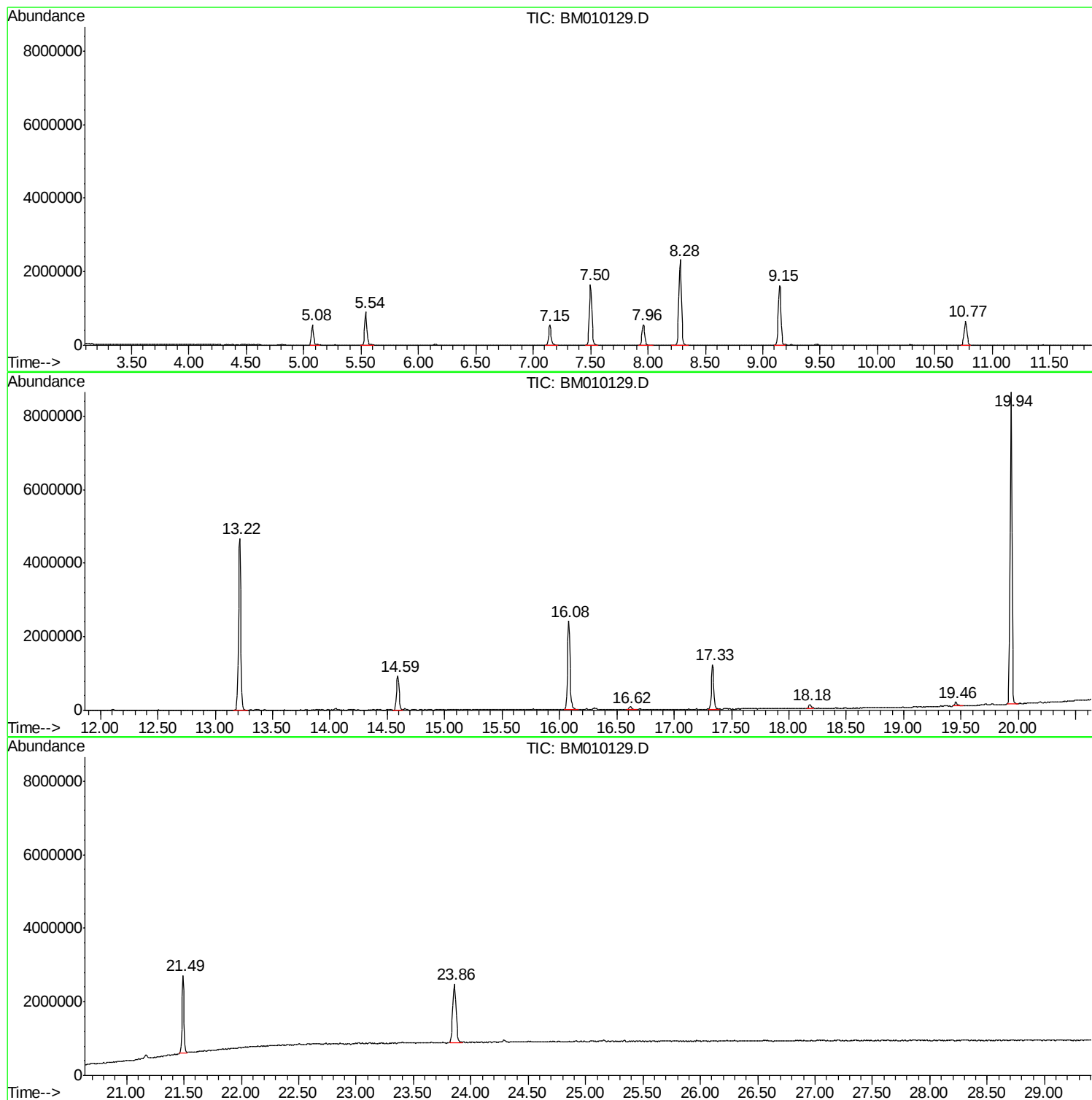
Sum of corrected areas: 44362417

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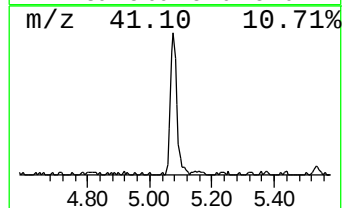
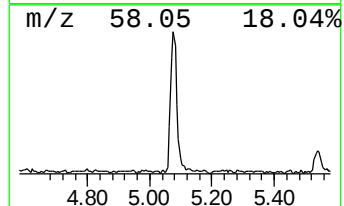
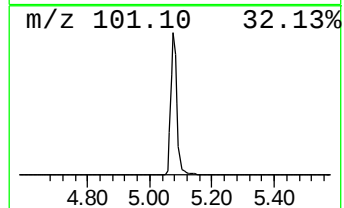
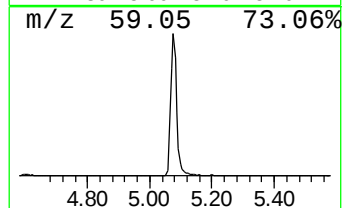
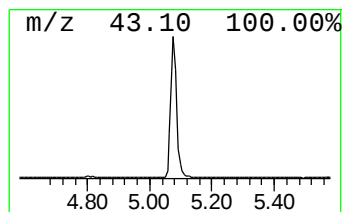
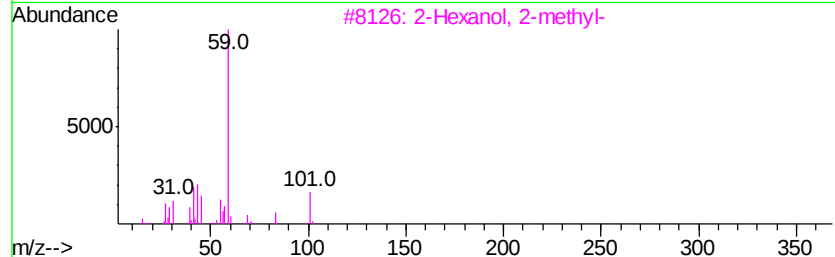
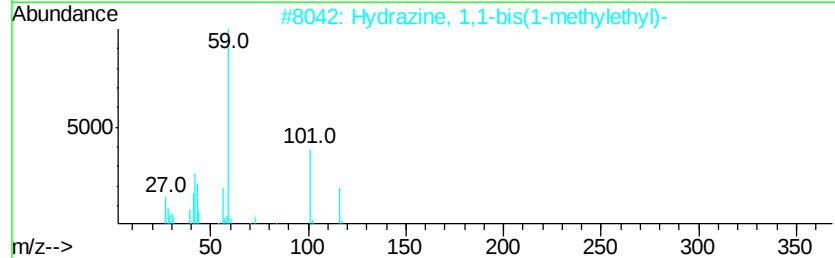
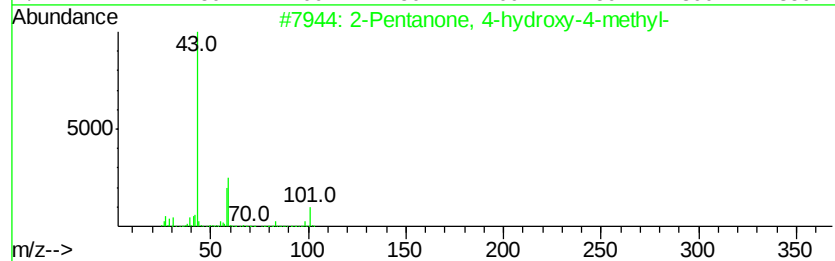
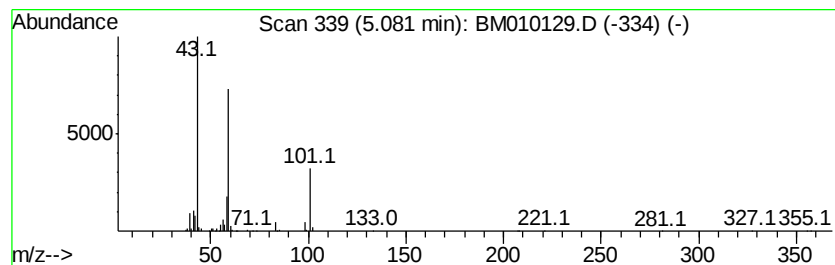
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.08	16.20 ng	757088	1,4-Dichlorobenzene-d4	7.96

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	47
3			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	37
4			Dimethadione	129	C5H7NO3	000695-53-4	28
5			Acetic acid, cyano-, 1,1-dimethyl-	141	C7H11NO2	001116-98-9	25



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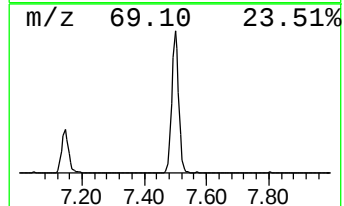
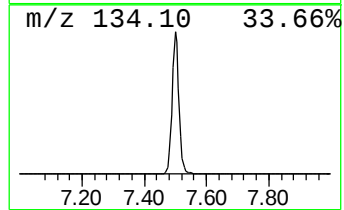
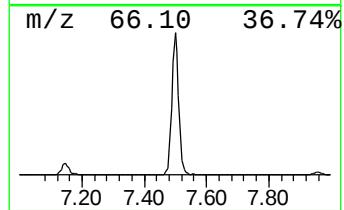
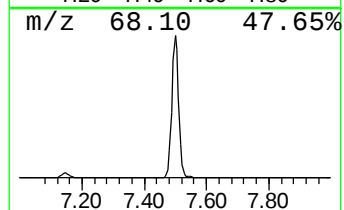
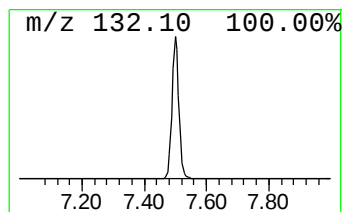
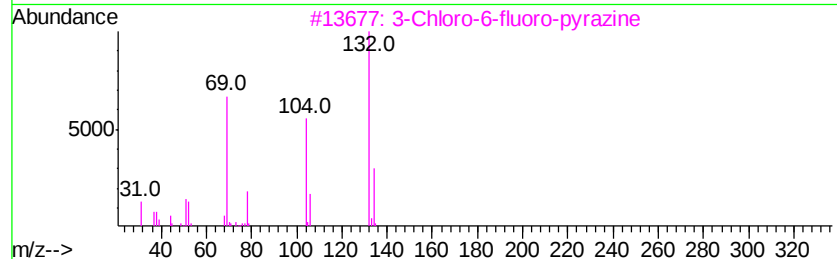
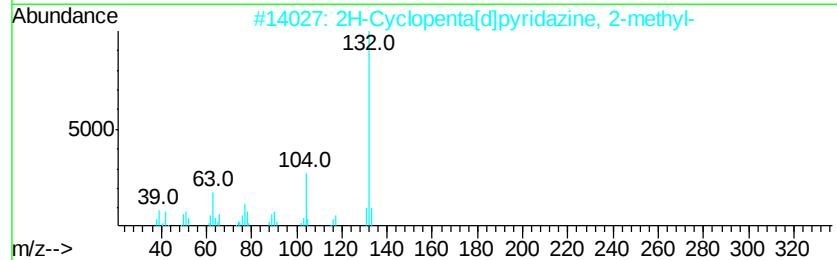
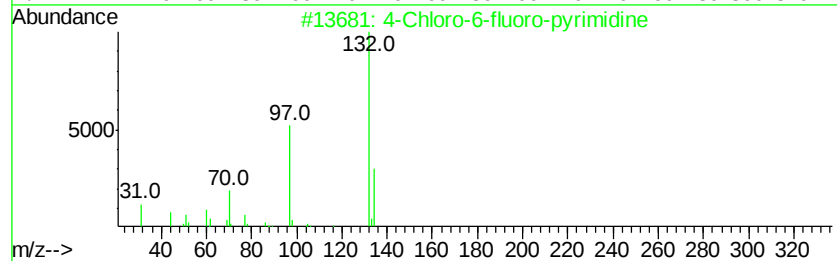
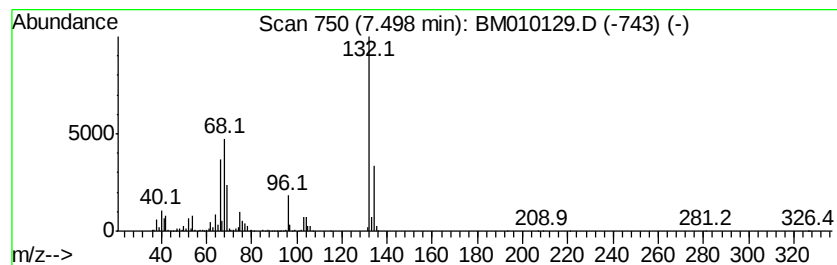
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Peak Number 2 unknown7.50 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.50	55.19 ng	2578920	1,4-Dichlorobenzene-d4	7.96

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	27
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.08	16.2	ng	757088	1	7.96	934586	20.0
unknown7.50	7.50	55.2	ng	2578920	1	7.96	934586	20.0