

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG041715\
 Data File : BG016488.D
 Acq On : 17 Apr 2015 14:15
 Operator : TP/IZ
 Sample : PB82828BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB82828BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0

Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.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	2.743	5	9	20	rVB4	27956	54309	1.86%	0.313%
2	4.764	348	353	365	rVB	115747	156475	5.37%	0.901%
3	5.240	428	434	444	rBV	968050	1398634	48.03%	8.052%
4	6.844	700	707	717	rBV	969954	1468712	50.44%	8.455%
5	7.190	759	766	777	rBV	1003312	1526366	52.42%	8.787%
6	7.649	838	844	852	rVB	232833	366371	12.58%	2.109%
7	7.972	892	899	906	rBV	751879	1146738	39.38%	6.602%
8	8.812	1034	1042	1053	rBV	549076	860603	29.55%	4.954%
9	10.439	1312	1319	1328	rBV	336082	549491	18.87%	3.163%
10	12.919	1734	1741	1753	rBV	1439243	2066218	70.95%	11.895%
11	14.305	1970	1977	1987	rBV2	477438	750115	25.76%	4.318%
12	15.792	2224	2230	2254	rBV	837208	1269506	43.59%	7.308%
13	17.043	2437	2443	2455	rBV2	657867	922298	31.67%	5.310%
14	19.676	2885	2891	2900	rBV	2396797	2912071	100.00%	16.765%
15	21.227	3149	3155	3164	rBV	752006	965273	33.15%	5.557%
16	23.454	3526	3534	3547	rBV2	487181	957268	32.87%	5.511%

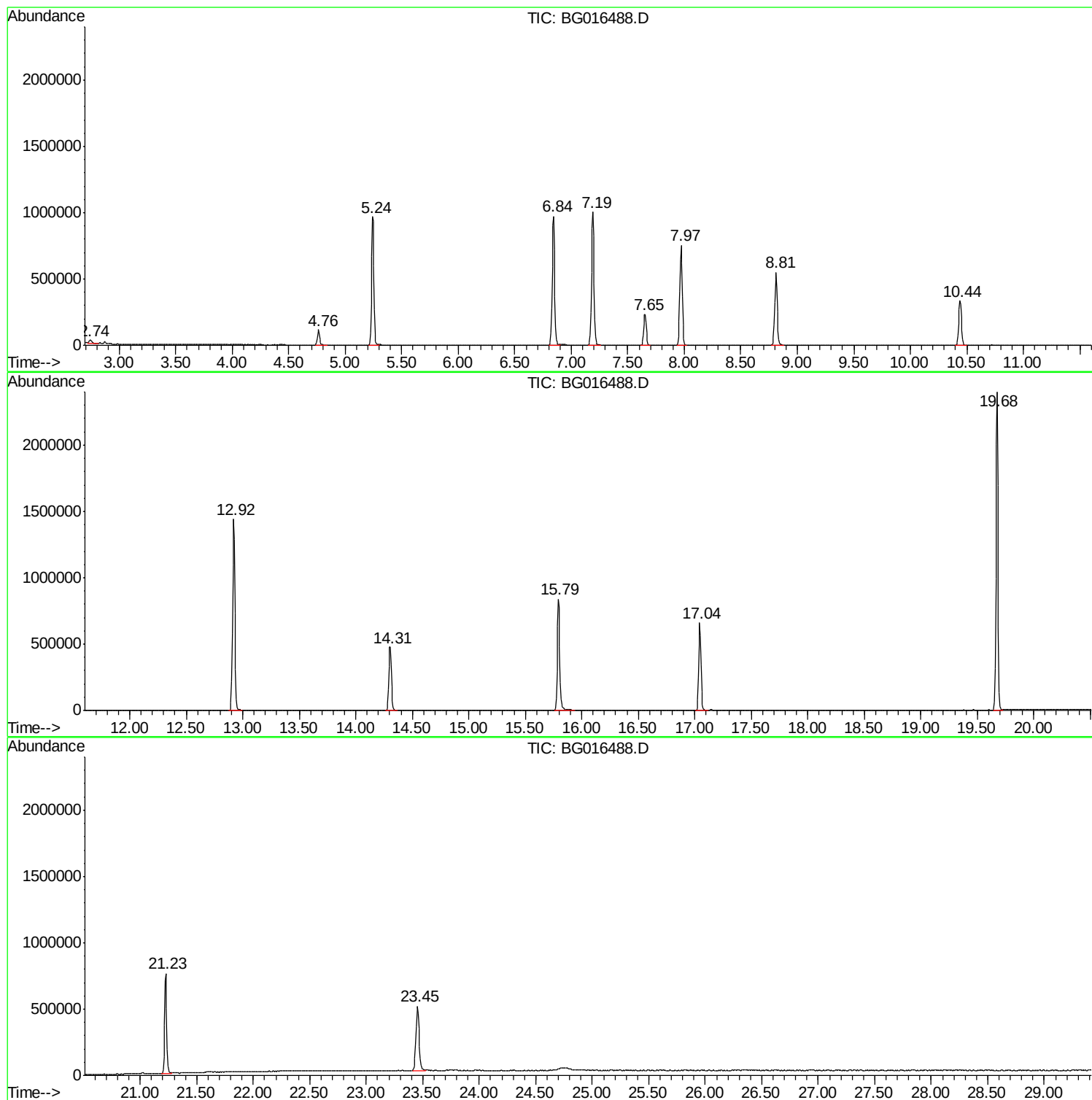
Sum of corrected areas: 17370448

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.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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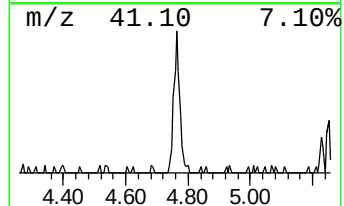
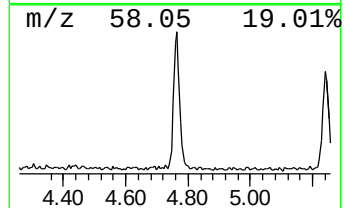
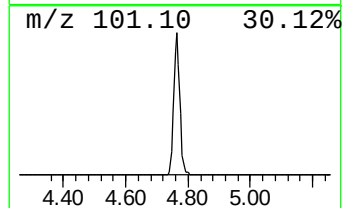
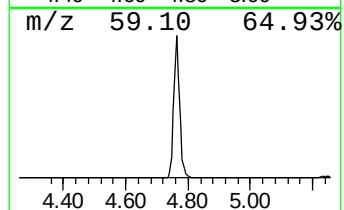
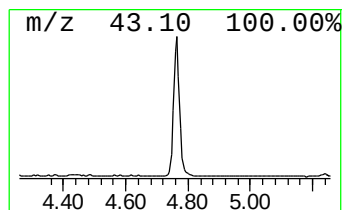
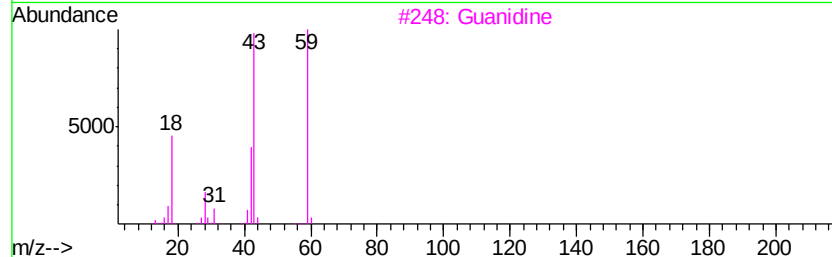
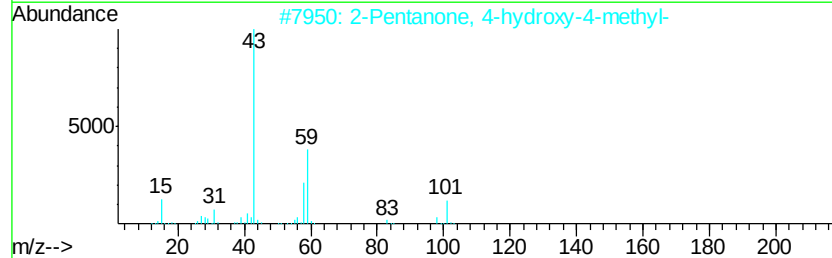
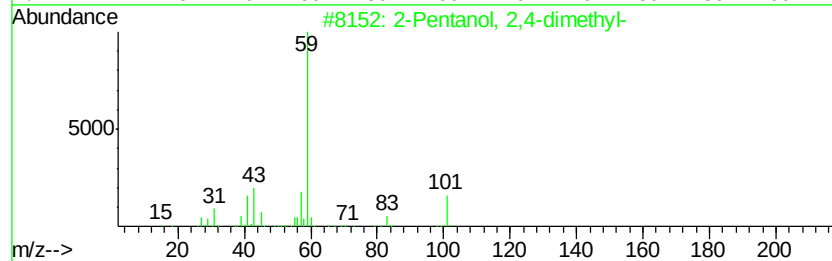
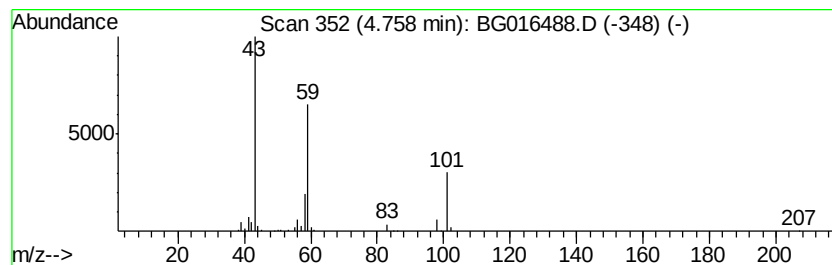
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 2-Pentanol, 2,4-dimethyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.76	8.54 ng	156475	1,4-Dichlorobenzene-d4	7.65

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanol, 2,4-dimethyl-	116	C7H16O	000625-06-9	53
2			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
3			Guanidine	59	CH5N3	000113-00-8	43
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	17



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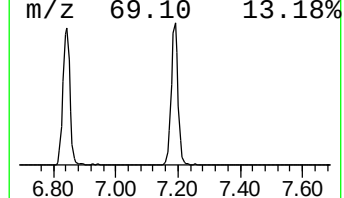
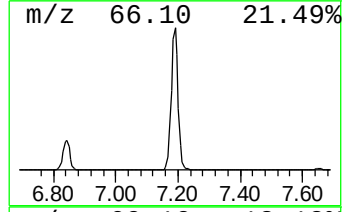
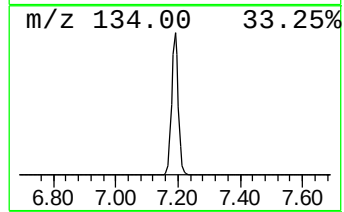
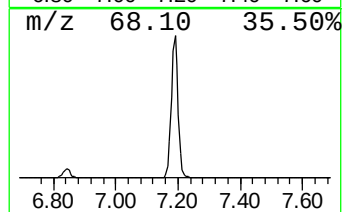
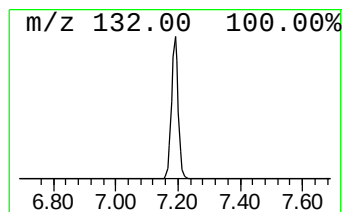
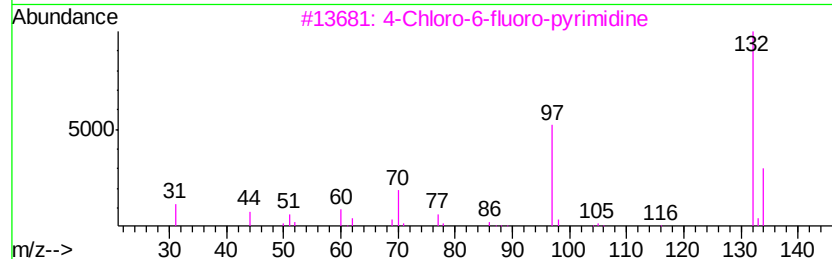
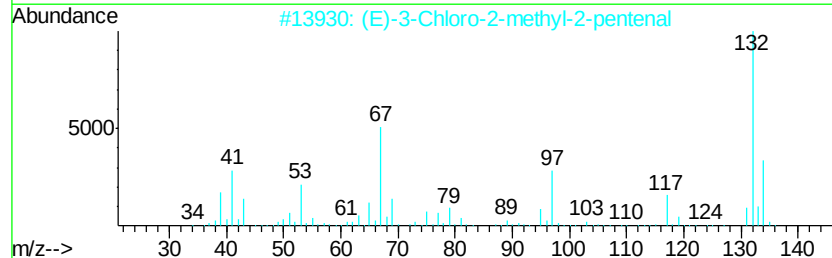
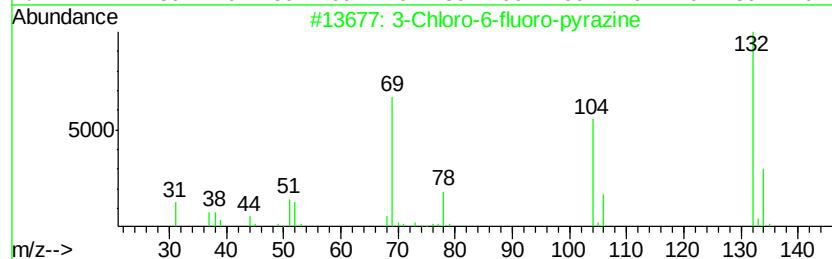
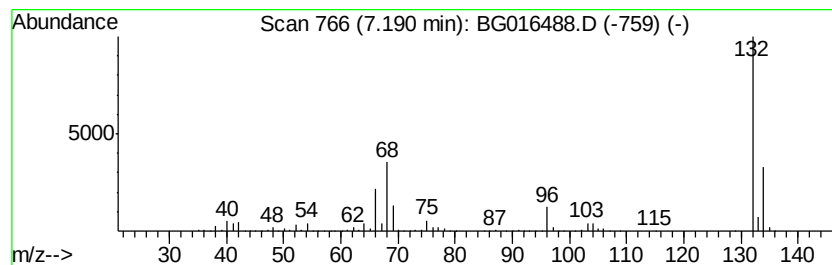
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Peak Number 3 unknown7.19 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.19	83.32 ng	1526370	1,4-Dichlorobenzene-d4	7.65

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9
5		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanol, 2,4-d...	4.76	8.5	ng	156475	1	7.65	366371	20.0
unknown7.19	7.19	83.3	ng	1526370	1	7.65	366371	20.0