

Data Path : Z:\HPCHEM1\BNA G\DATA\BG072816\
 Data File : BG023310.D
 Acq On : 28 Jul 2016 17:06
 Operator : UM/SJ
 Sample : H4205-05
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GW-38-6.5-15.0

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_G\METHODS\8270-BG072616.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	5.193	395	401	408	rVB	113015	180238	1.37%	0.285%
2	5.668	476	482	490	rBV	1606965	2696168	20.45%	4.264%
3	7.284	750	757	768	rBV	1326115	2415431	18.32%	3.820%
4	7.660	814	821	831	rBV	2583103	4597083	34.87%	7.271%
5	8.136	894	902	911	rBV	561598	957140	7.26%	1.514%
6	8.465	949	958	967	rBV	2084712	3738901	28.36%	5.914%
7	9.311	1094	1102	1112	rBV	1952024	3670337	27.84%	5.805%
8	10.973	1378	1385	1393	rBV	852614	1528453	11.59%	2.417%
9	13.423	1794	1802	1813	rBV	5444707	8901054	67.51%	14.078%
10	14.251	1936	1943	1949	rBV	254093	389779	2.96%	0.616%
11	14.809	2031	2038	2047	rVB3	1424125	2372597	18.00%	3.753%
12	16.307	2285	2293	2304	rBV	4838443	7627384	57.85%	12.064%
13	17.570	2500	2508	2517	rBV	1961787	3083633	23.39%	4.877%
14	18.445	2652	2657	2664	rBV3	111140	206767	1.57%	0.327%
15	19.708	2869	2872	2880	rBV5	113661	227172	1.72%	0.359%
16	19.855	2893	2897	2905	rVB	279069	331658	2.52%	0.525%
17	20.178	2946	2952	2961	rBV	9138787	13184667	100.00%	20.853%
18	20.901	3071	3075	3079	rVB	203486	232782	1.77%	0.368%
19	21.594	3188	3193	3206	rVB	129118	257666	1.95%	0.408%
20	21.893	3236	3244	3254	rVB	1938046	3398661	25.78%	5.375%
21	25.295	3812	3823	3836	rVB3	1059209	3227984	24.48%	5.106%

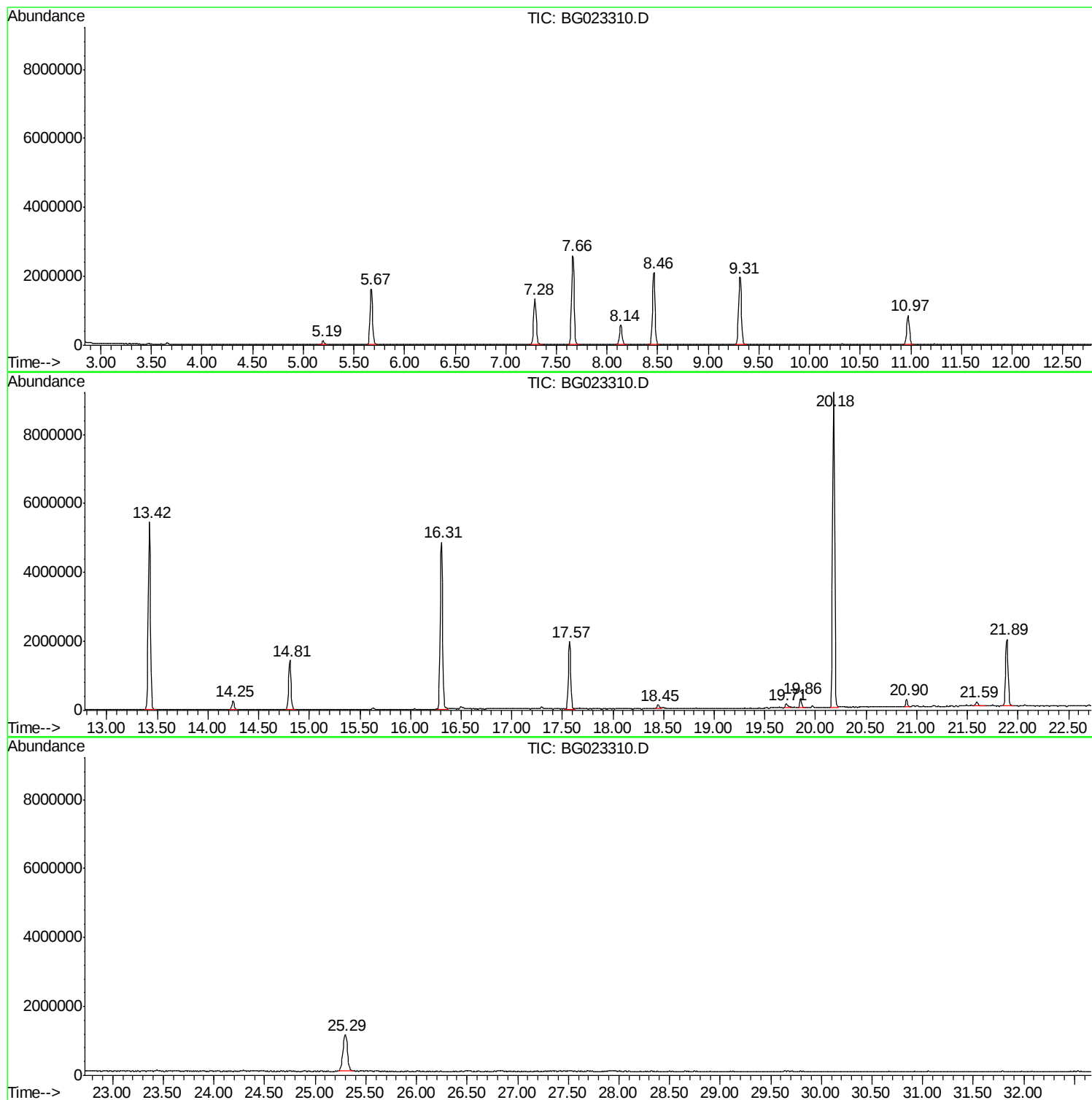
Sum of corrected areas: 63225555

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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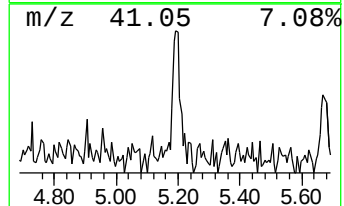
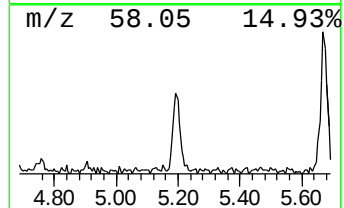
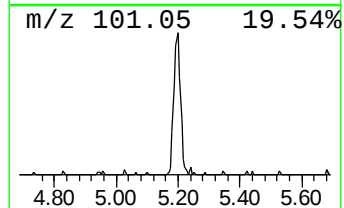
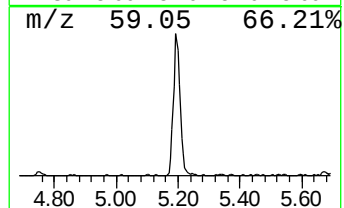
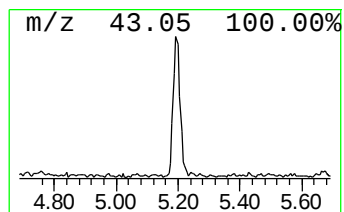
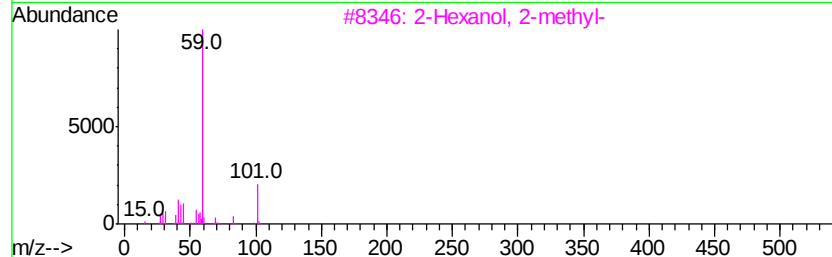
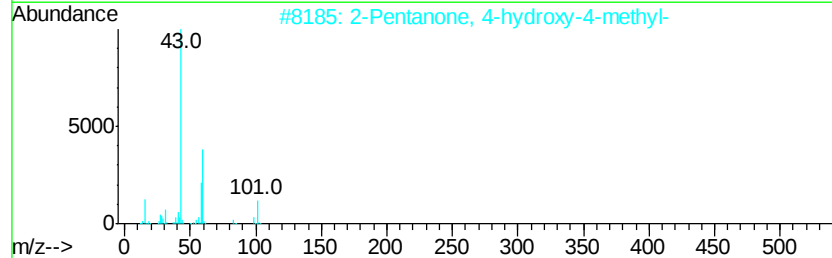
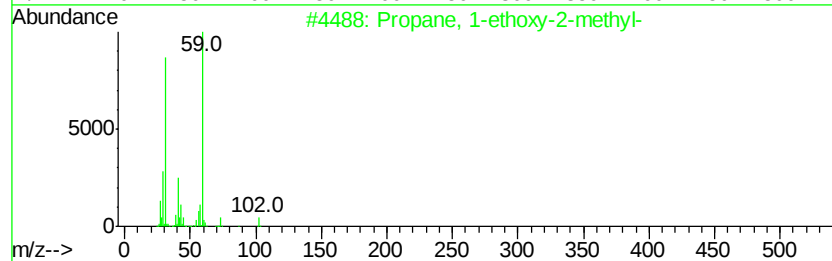
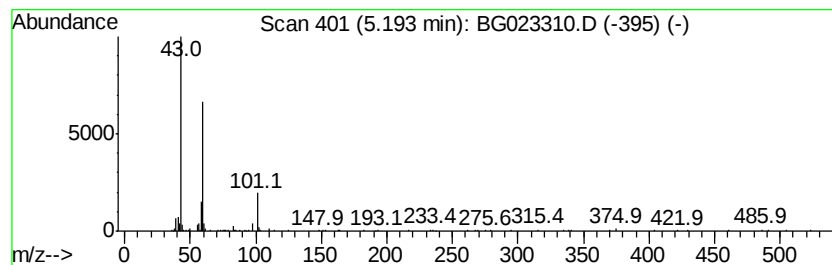
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG072616.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.19 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	3.77 ng	180238	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	43
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	38
4		2,2,3,3,5,8,11-Heptamethyl-4,7,1...	348	C18H40O4Si	1000367-07-2	38
5		3-Hexanol	102	C6H14O	000623-37-0	23



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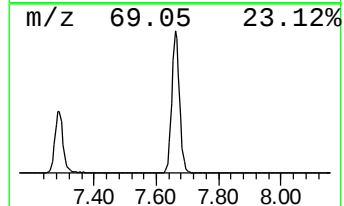
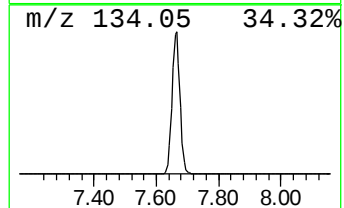
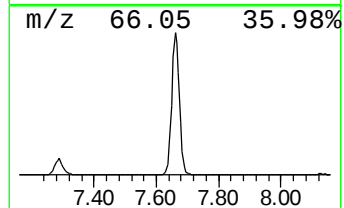
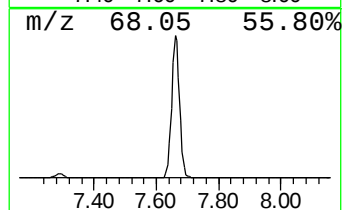
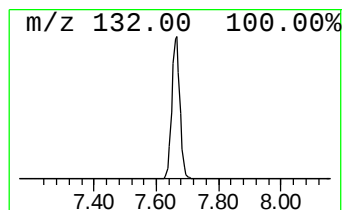
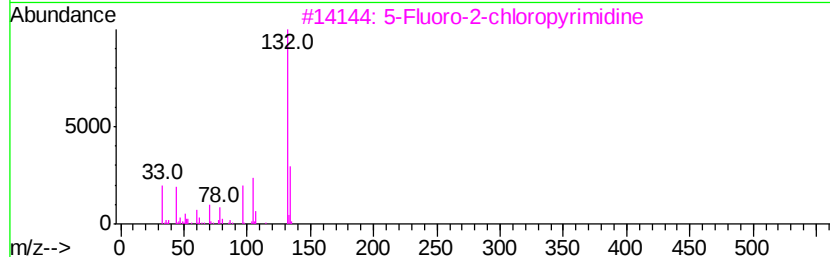
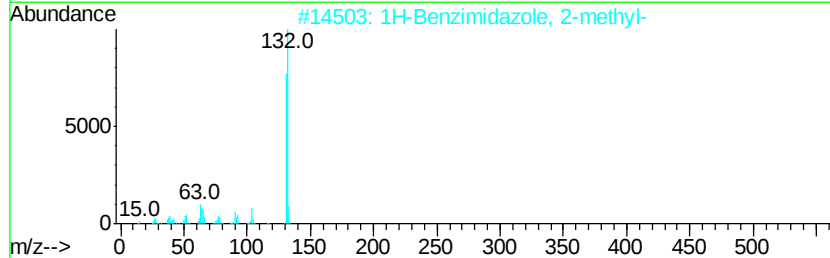
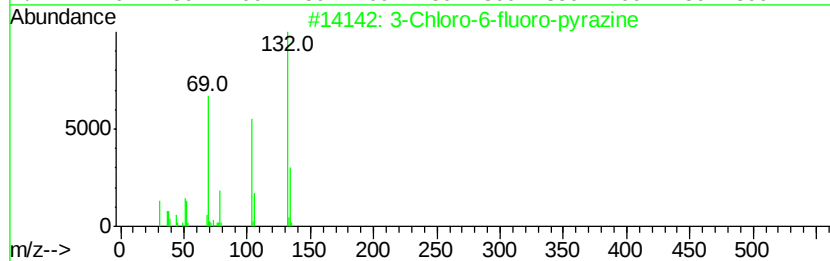
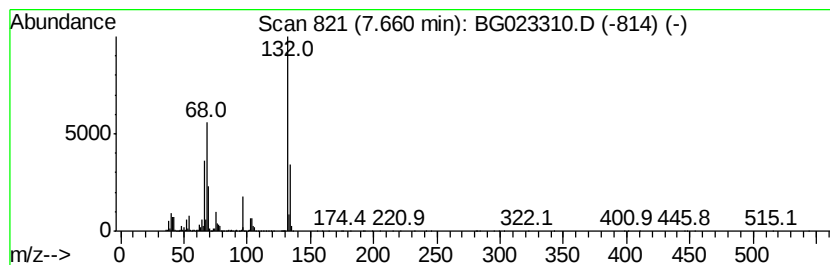
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	96.06 ng	4597080	1,4-Dichlorobenzene-d4	8.14

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	10
5		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
unknown5.19	5.19	3.8	ng	180238	1	8.14	957140	20.0
unknown7.66	7.66	96.1	ng	4597080	1	8.14	957140	20.0