

Data Path : Z:\HPCHEM1\BNA G\DATA\BG010917\
 Data File : BG025446.D
 Acq On : 10 Jan 2017 1:21
 Operator : UM/SJ
 Sample : I1056-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PW-03

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-BG122116.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	5.259	407	412	420	rBV2	158322	269269	3.85%	1.017%
2	5.735	487	493	505	rBV	500073	922351	13.18%	3.484%
3	7.357	762	769	781	rBV	300371	603289	8.62%	2.279%
4	7.727	824	832	847	rBV	951139	1788252	25.55%	6.754%
5	8.197	906	912	919	rBV	214960	380167	5.43%	1.436%
6	8.526	959	968	976	rBV	881233	1626581	23.24%	6.143%
7	9.384	1104	1114	1125	rBV	762840	1517186	21.68%	5.730%
8	11.029	1387	1394	1406	rBV	267159	525531	7.51%	1.985%
9	13.444	1796	1805	1820	rVB	2082909	3395431	48.51%	12.824%
10	14.825	2031	2040	2050	rBV	490006	800483	11.44%	3.023%
11	16.317	2286	2294	2303	rBV	2064846	3356316	47.95%	12.676%
12	17.574	2501	2508	2517	rBV2	631118	1068080	15.26%	4.034%
13	20.154	2940	2947	2957	rBV	5372879	6999636	100.00%	26.436%
14	21.863	3231	3238	3247	rVB	936904	1601569	22.88%	6.049%
15	25.254	3806	3815	3830	rVB3	514995	1623246	23.19%	6.131%

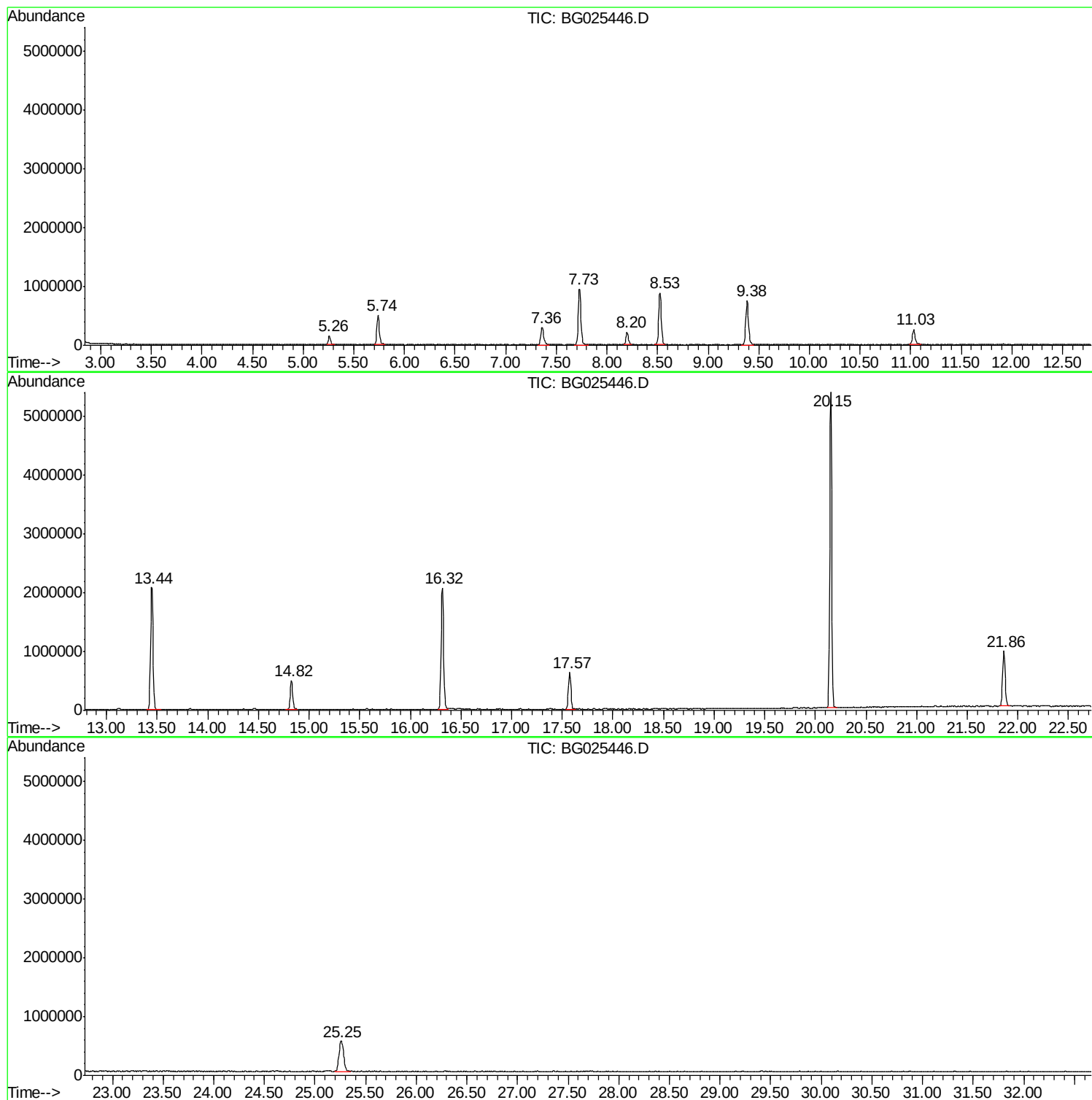
Sum of corrected areas: 26477387

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.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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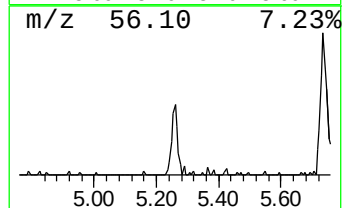
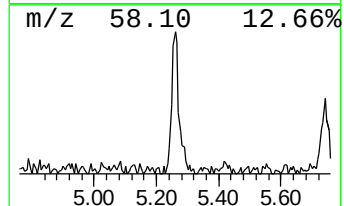
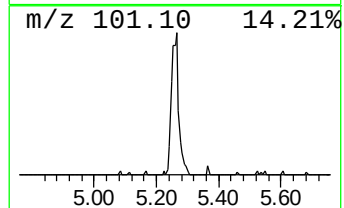
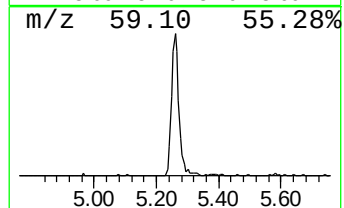
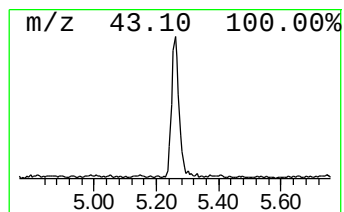
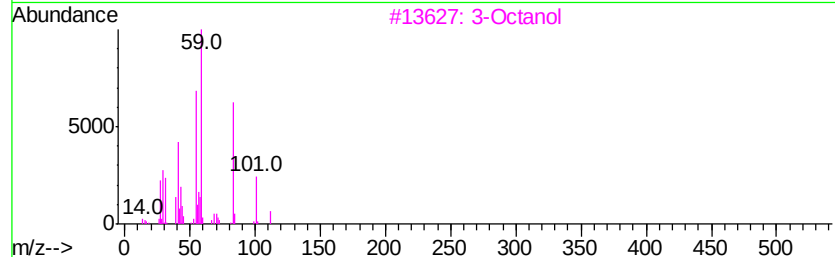
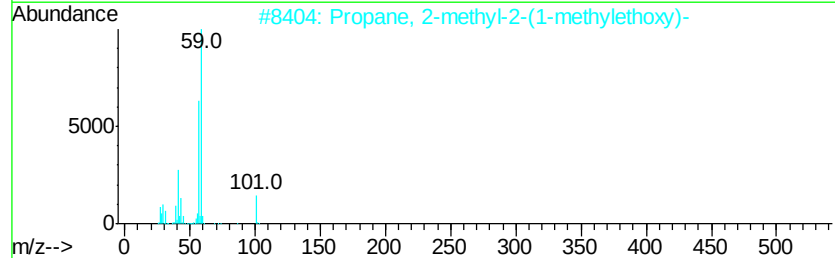
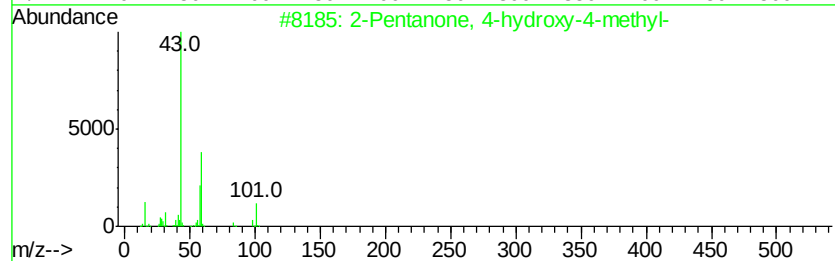
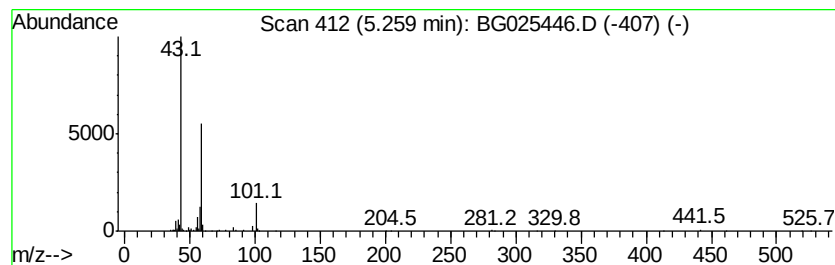
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	14.17 ng	269269	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		Propane, 2-methyl-2-(1-methylethoxy)-	116	C7H16O	017348-59-3	28
3		3-Octanol	130	C8H18O	000589-98-0	28
4		2-Hexanol, methyl ether	116	C7H16O	1000333-92-0	25
5		1,2-Butanediol	90	C4H10O2	000584-03-2	25



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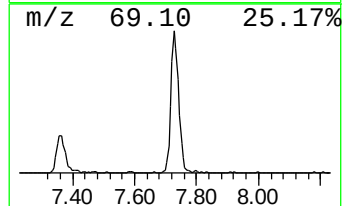
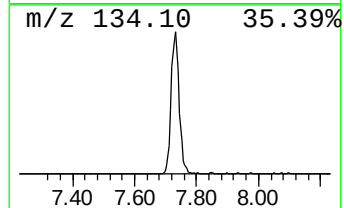
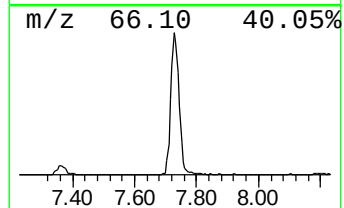
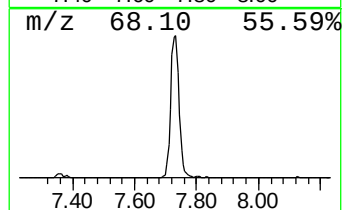
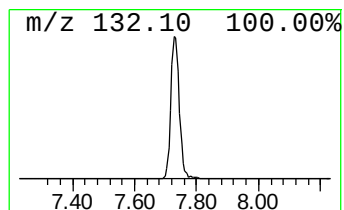
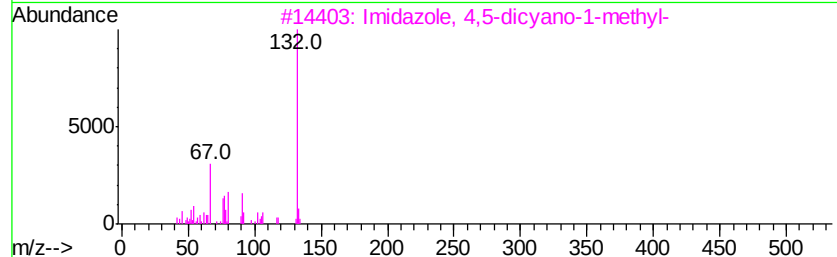
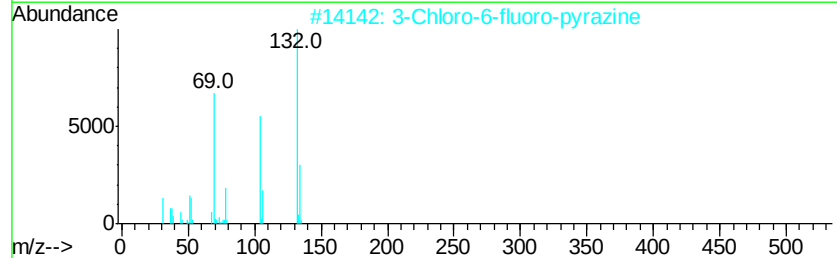
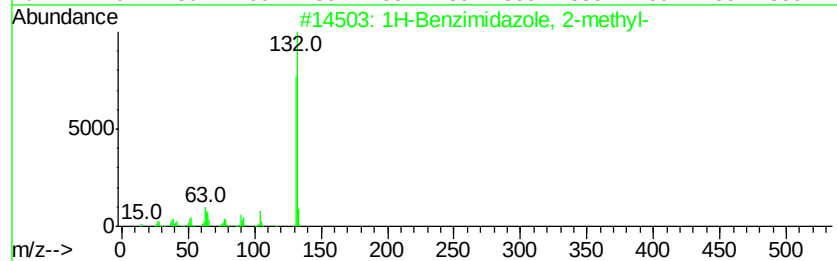
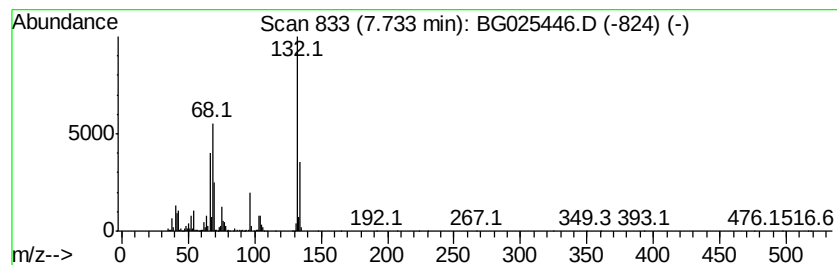
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Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	94.08 ng	1788250	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	11
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10
5		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.26	14.2	ng	269269	1	8.20	380167	20.0
unknown7.73	7.73	94.1	ng	1788250	1	8.20	380167	20.0