

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022916\
 Data File : BG021173.D
 Acq On : 1 Mar 2016 2:47
 Operator : UM/SJ
 Sample : PB88571BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB88571BL

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-BG022916.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	3.067	34	39	59	rVB	1614910	2131195	100.00%	31.749%
2	5.241	403	409	415	rBV	45633	67898	3.19%	1.012%
3	5.705	481	488	498	rVB	214712	340715	15.99%	5.076%
4	7.298	750	759	769	rBV	236311	395747	18.57%	5.896%
5	7.679	817	824	832	rVB	220121	371245	17.42%	5.531%
6	8.150	899	904	912	rBV	36933	61749	2.90%	0.920%
7	8.473	952	959	967	rBV	143367	249639	11.71%	3.719%
8	9.313	1094	1102	1110	rVB	143778	251061	11.78%	3.740%
9	10.964	1376	1383	1392	rVB	58288	105124	4.93%	1.566%
10	13.385	1788	1795	1802	rBV	369020	573123	26.89%	8.538%
11	14.759	2021	2029	2035	rBV2	99994	158827	7.45%	2.366%
12	16.234	2274	2280	2288	rVB	316185	470376	22.07%	7.007%
13	17.492	2488	2494	2500	rVB2	129170	196728	9.23%	2.931%
14	20.083	2929	2935	2942	rBV	703602	915735	42.97%	13.642%
15	21.751	3213	3219	3226	rBV	138217	229855	10.79%	3.424%
16	25.024	3767	3776	3784	rBV2	68481	193553	9.08%	2.883%

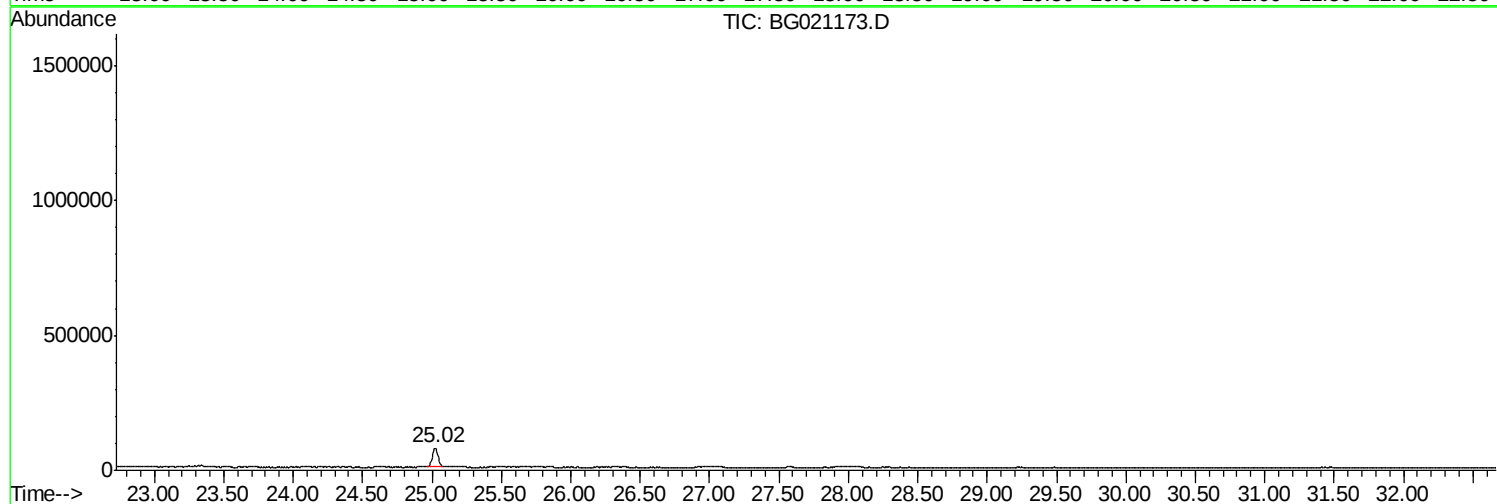
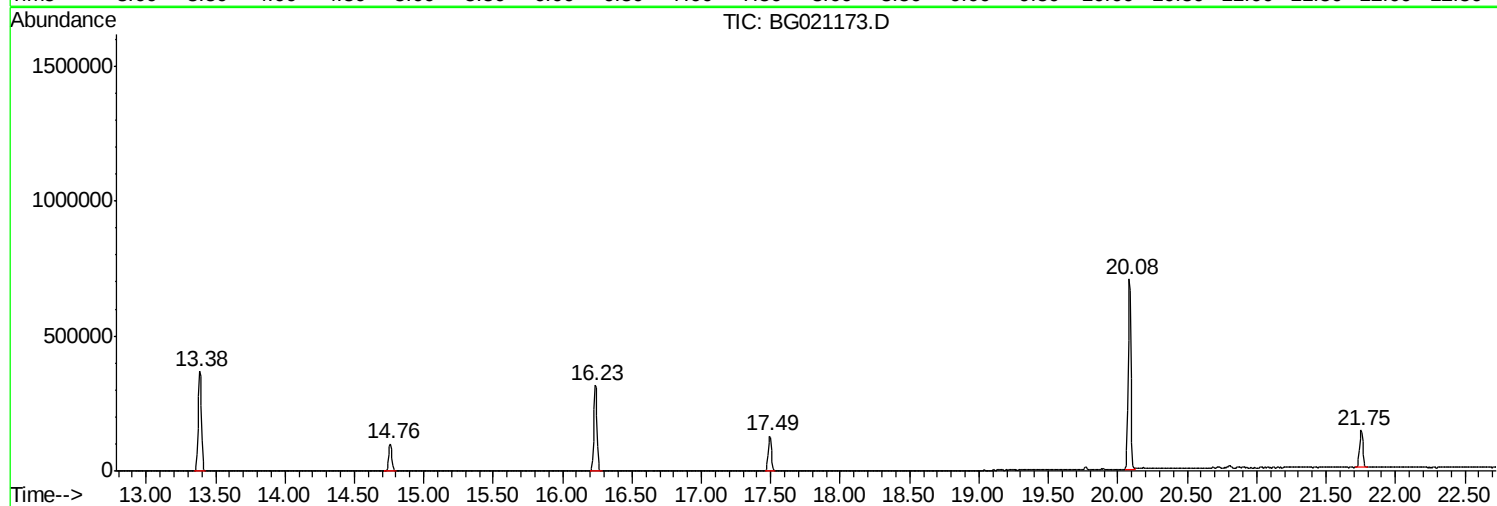
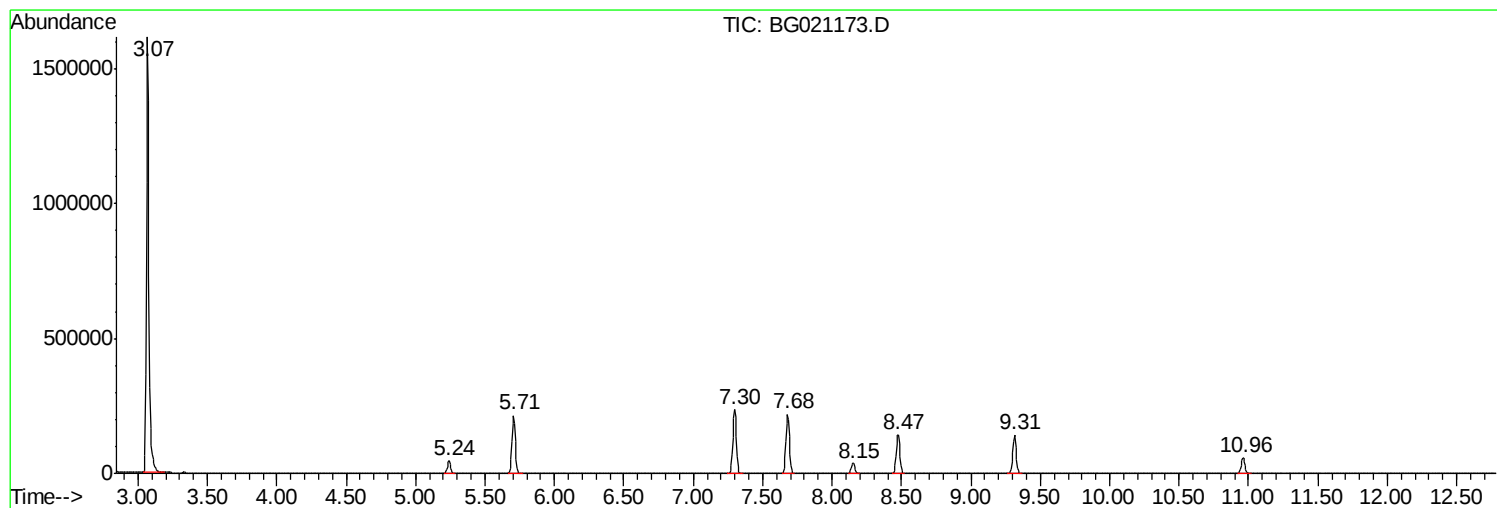
Sum of corrected areas: 6712570

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.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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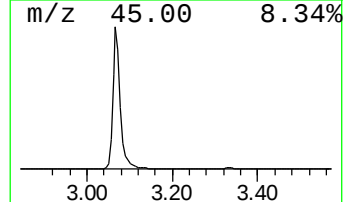
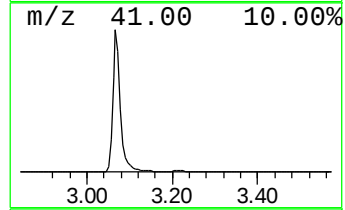
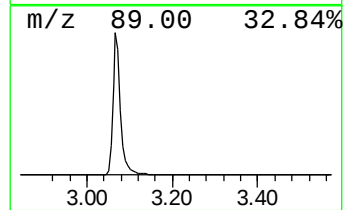
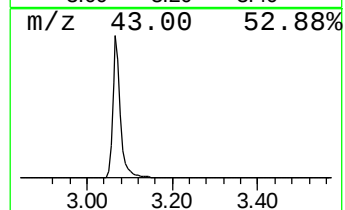
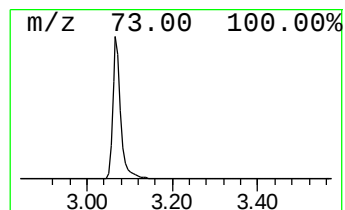
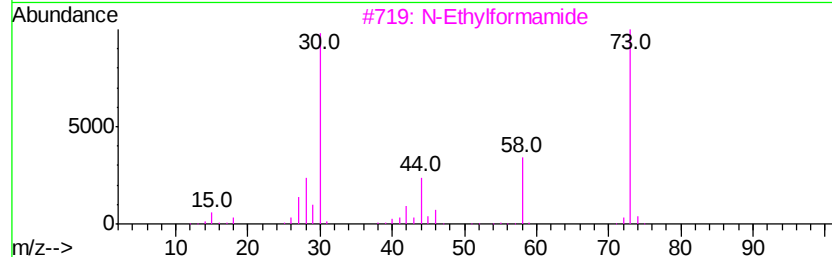
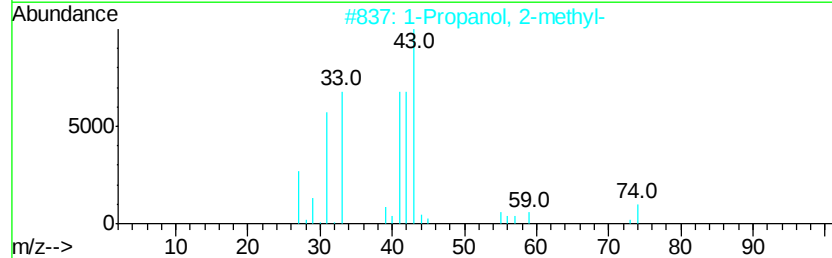
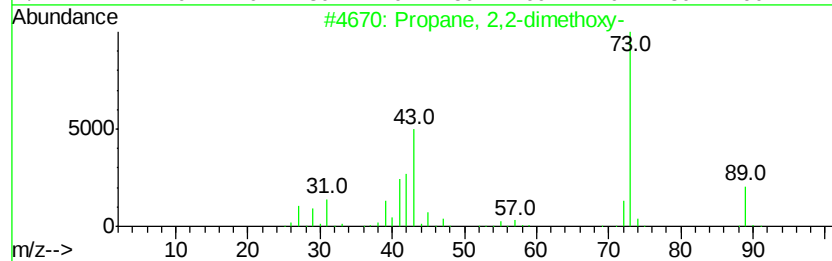
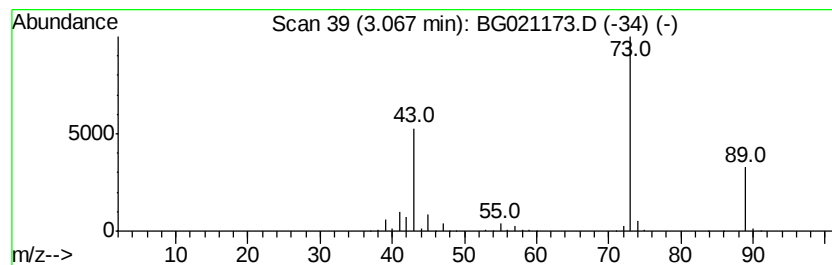
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022916.M
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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 Propane, 2,2-dimethoxy- Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.07	690.28 ng	2131200	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	56
2		1-Propanol, 2-methyl-	74	C4H10O	000078-83-1	9
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		1,3-Diaminoquanidine	89	CH7N5	004364-78-7	9
5		1-Hexen-4-ol, 1-chloro-3,5-dimet...	162	C8H15ClO	100244-09-5	9



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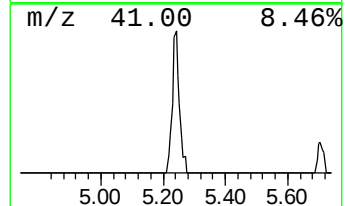
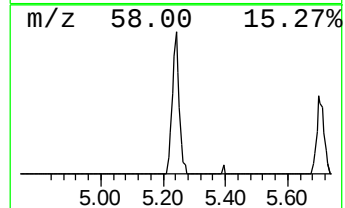
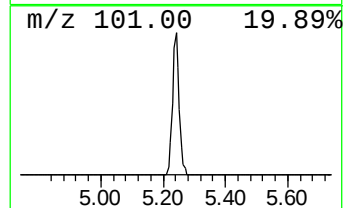
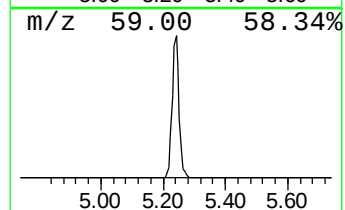
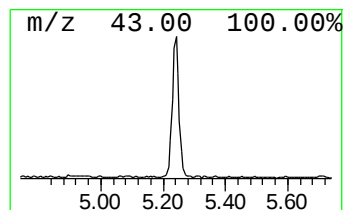
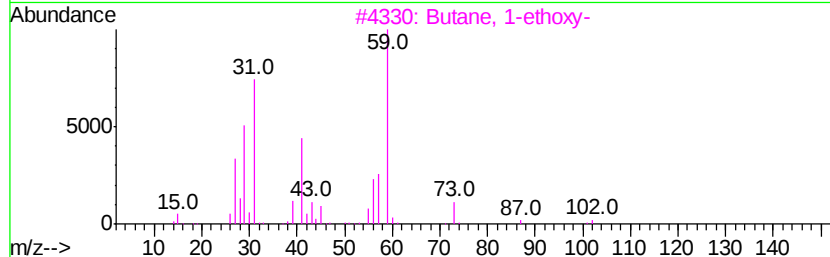
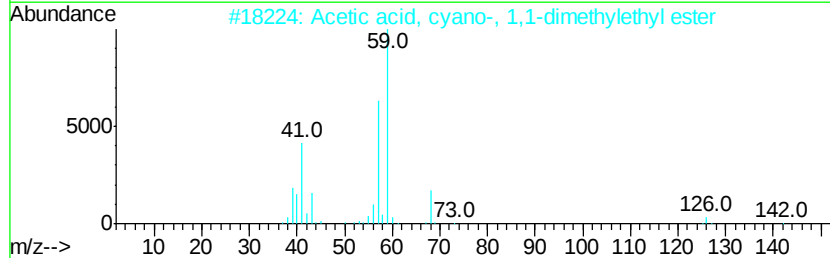
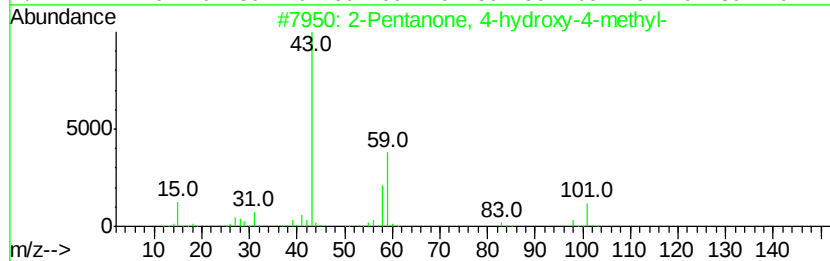
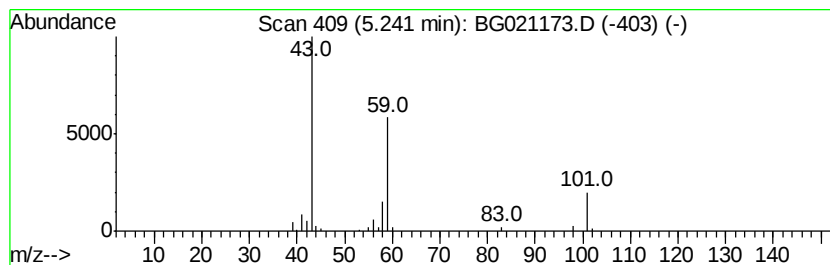
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Peak Number 2 unknown5.24 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	21.99 ng	67898	1,4-Dichlorobenzene-d4	8.15

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38	
2	Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	23	
3	Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9	
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
5	(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9	



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.07	690.3	ng	2131200	1	8.15	61749	20.0
unknown5.24	5.24	22.0	ng	67898	1	8.15	61749	20.0