

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG022316\
 Data File : BG021048.D
 Acq On : 24 Feb 2016 5:53
 Operator : UM/SJ
 Sample : H1551-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 P-08

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-BG022316.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	3.060	33	38	57	rVB	227001	313155	100.00%	19.845%
2	3.201	58	62	67	rBV	3138	5069	1.62%	0.321%
3	5.293	413	418	424	rBB	11493	17505	5.59%	1.109%
4	5.780	496	501	509	rBB	51722	81032	25.88%	5.135%
5	7.407	771	778	786	rBV	65670	108695	34.71%	6.888%
6	7.754	830	837	843	rBB	62583	102614	32.77%	6.503%
7	8.206	908	914	919	rBB	15490	25109	8.02%	1.591%
8	8.529	963	969	976	rBB	43704	73556	23.49%	4.661%
9	9.387	1108	1115	1122	rBB	43411	72139	23.04%	4.572%
10	11.026	1387	1394	1401	rBB	29373	52082	16.63%	3.301%
11	13.446	1799	1806	1812	rBB	118784	175515	56.05%	11.123%
12	14.269	1941	1946	1951	rBB	13104	17294	5.52%	1.096%
13	14.662	2010	2013	2017	rBB	3138	3513	1.12%	0.223%
14	14.815	2034	2039	2045	rBB3	45565	70235	22.43%	4.451%
15	15.608	2170	2174	2178	rBB	4739	5141	1.64%	0.326%
16	16.301	2287	2292	2298	rBB2	86541	121774	38.89%	7.717%
17	16.466	2316	2320	2324	rBV3	3772	5453	1.74%	0.346%
18	17.552	2500	2505	2511	rBV2	49737	69211	22.10%	4.386%
19	20.131	2939	2944	2950	rVB	144175	171509	54.77%	10.869%
20	20.789	3054	3056	3061	rBV4	2438	4018	1.28%	0.255%
21	21.817	3225	3231	3237	rVB	28342	46052	14.71%	2.918%
22	25.130	3786	3795	3802	rBV3	14175	37309	11.91%	2.364%

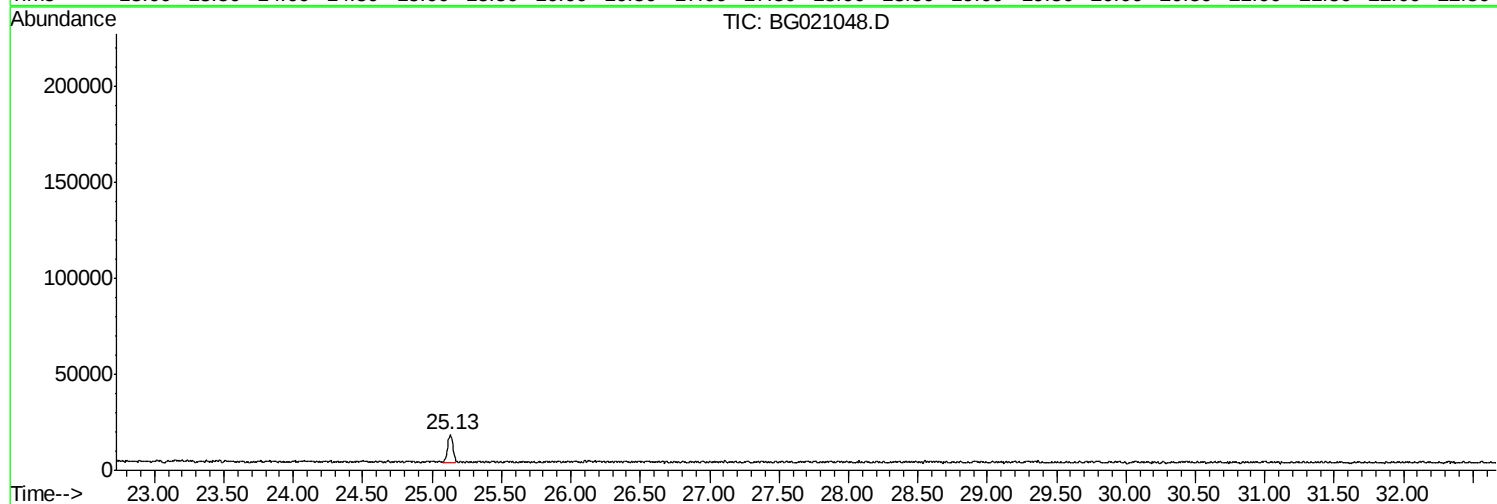
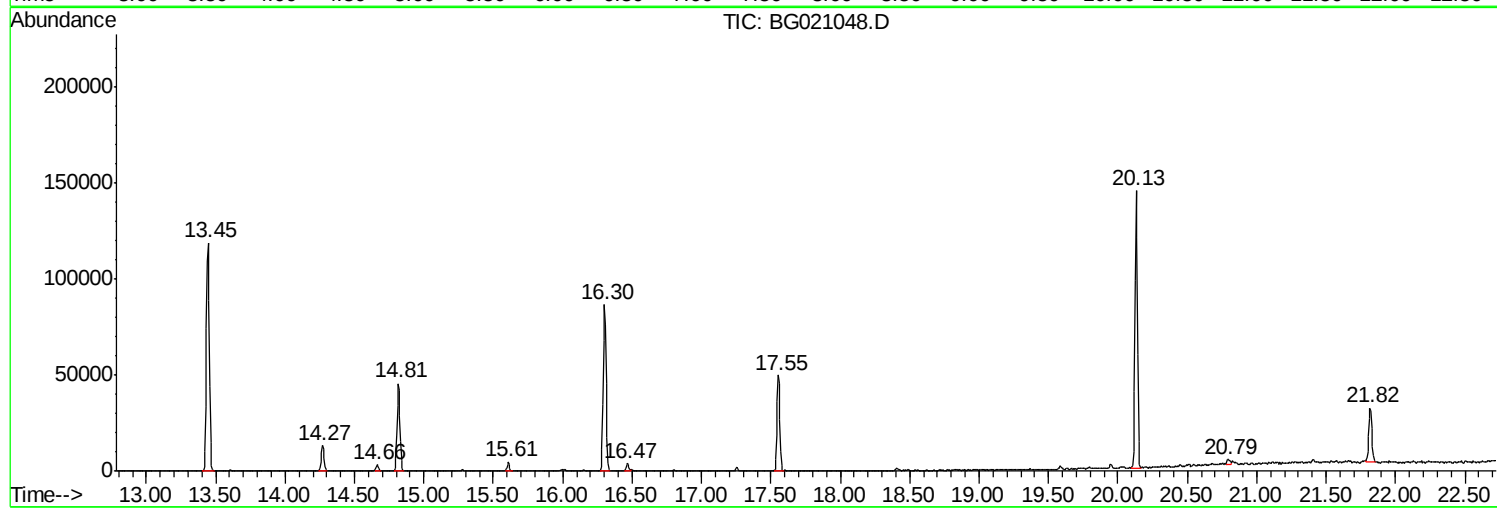
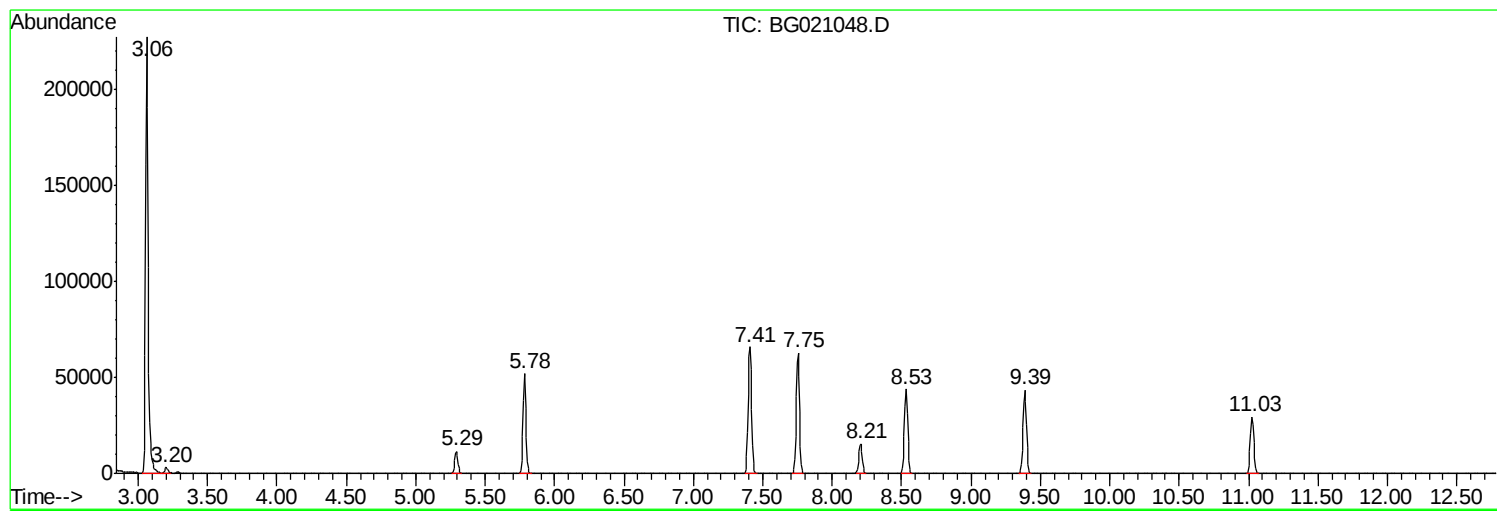
Sum of corrected areas: 1577980

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.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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Instrument :
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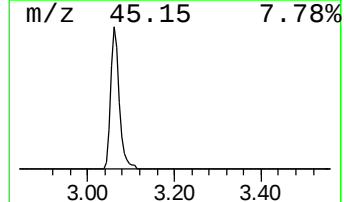
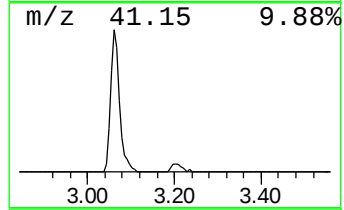
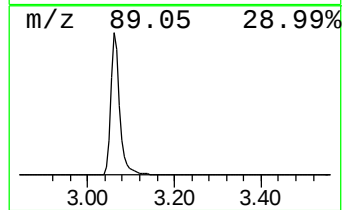
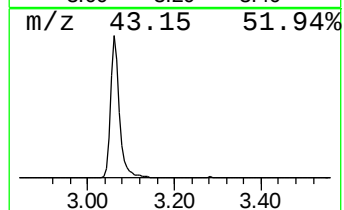
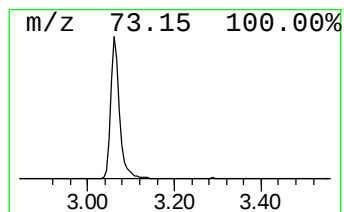
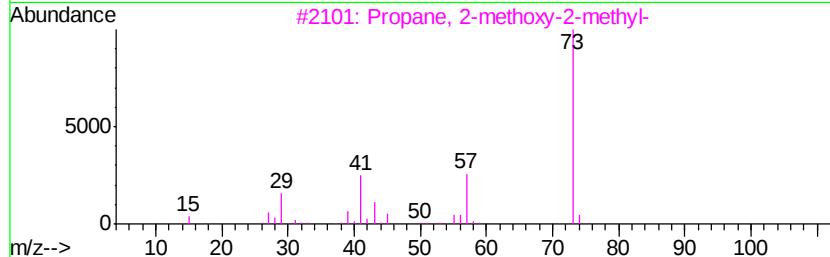
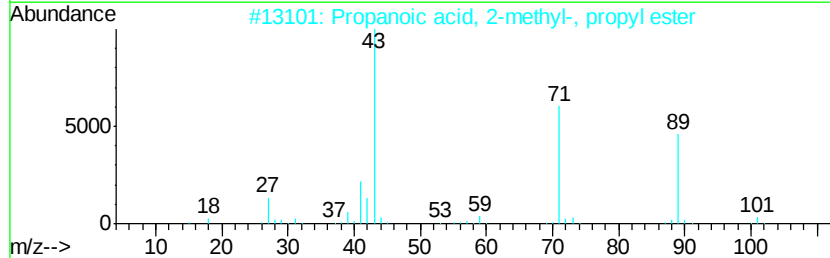
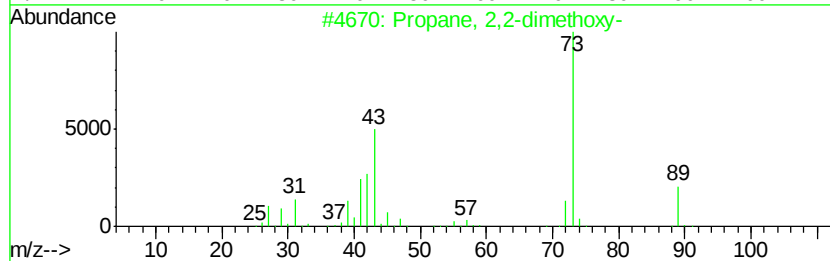
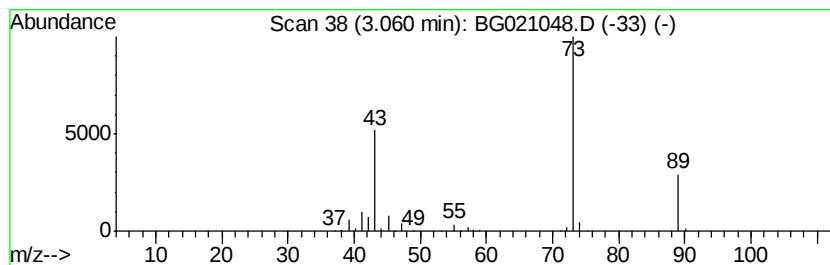
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG022316.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.06	249.44 ng	313155	1,4-Dichlorobenzene-d4	8.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	72
2		Propanoic acid, 2-methyl-, propy...	130	C7H14O2	000644-49-5	9
3		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
4		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
5		1,3-Dioxolane, 2-(3-bromo-5,5,5-...	352	C10H16BrCl3O2	1000115-31-4	9



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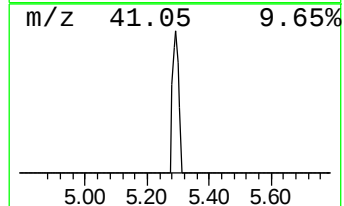
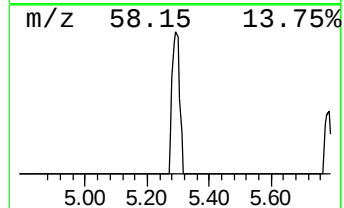
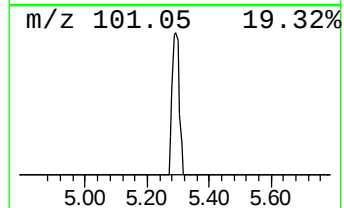
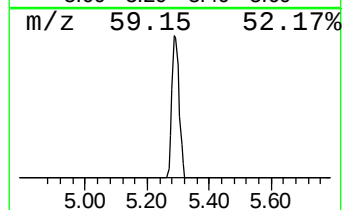
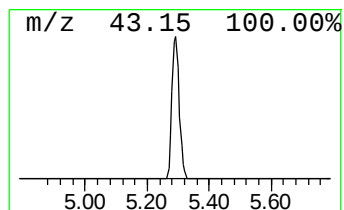
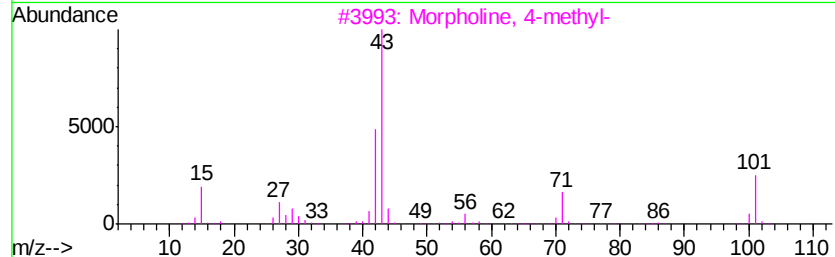
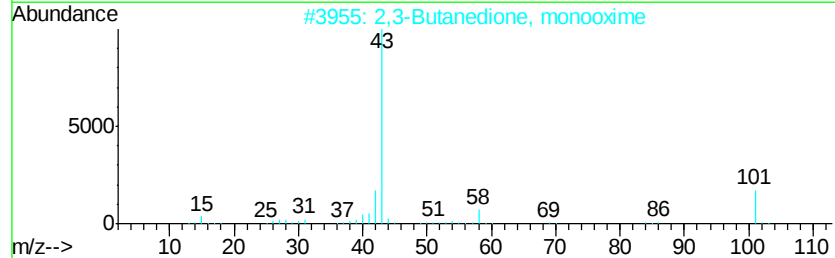
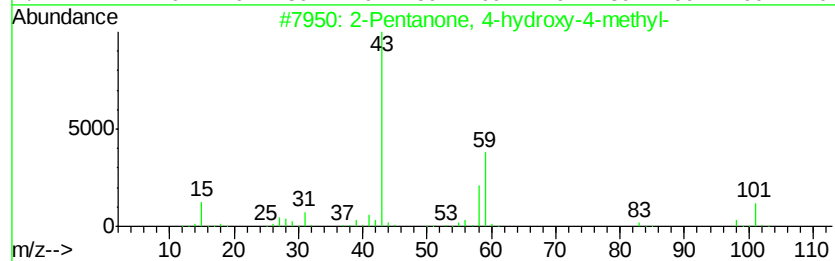
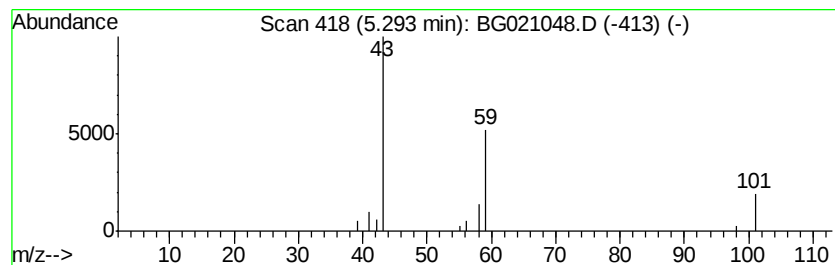
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TIC Integration Parameters: LSCINT.P

Peak Number 3 unknown5.29 Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.29	13.94 ng	17505	1,4-Dichlorobenzene-d4	8.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	5
4		Acetone	58	C3H6O	000067-64-1	4
5		Diacetamide	101	C4H7NO2	000625-77-4	4



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.06	249.4	ng	313155	1	8.21	25109	20.0
unknown5.29	5.29	13.9	ng	17505	1	8.21	25109	20.0