

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022716\
 Data File : BG021109.D
 Acq On : 27 Feb 2016 11:12
 Operator : UM/SJ
 Sample : H1557-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 FIELDBLANK-2-22-16

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-BG022616.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	5.260	407	412	418	rBB	7614	10960	1.46%	0.430%
2	5.718	485	490	497	rBB	55676	85621	11.40%	3.358%
3	7.304	755	760	767	rBB	33945	55560	7.40%	2.179%
4	7.698	820	827	834	rBB	104376	174433	23.22%	6.841%
5	8.168	901	907	911	rBV2	20489	32324	4.30%	1.268%
6	8.215	911	915	921	rVB2	11308	17675	2.35%	0.693%
7	8.491	956	962	969	rBB	95832	159758	21.27%	6.265%
8	9.331	1098	1105	1112	rBB	83970	143668	19.13%	5.634%
9	10.976	1379	1385	1393	rBB	28420	48858	6.50%	1.916%
10	13.403	1791	1798	1805	rBB	233652	351007	46.73%	13.765%
11	14.772	2025	2031	2037	rBB2	46810	72854	9.70%	2.857%
12	16.253	2277	2283	2289	rBB	210033	295667	39.36%	11.595%
13	17.510	2490	2497	2503	rBV	72852	100250	13.35%	3.932%
14	20.101	2932	2938	2944	rBV	611340	751193	100.00%	29.460%
15	21.770	3216	3222	3230	rBV	83138	135628	18.06%	5.319%
16	25.054	3772	3781	3793	rVB3	43230	114454	15.24%	4.489%

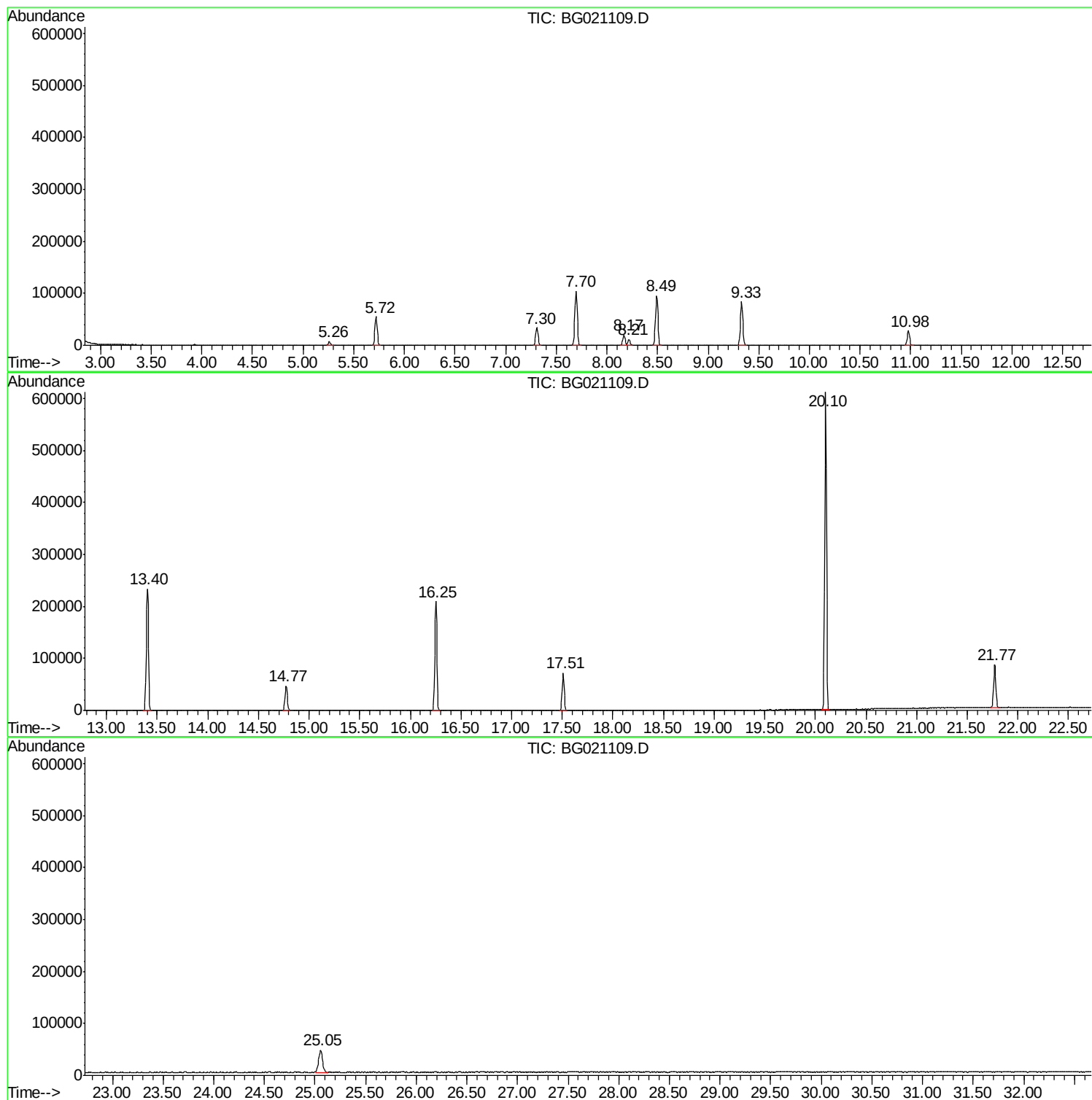
Sum of corrected areas: 2549910

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022616.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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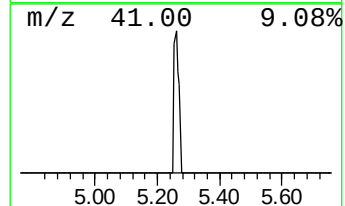
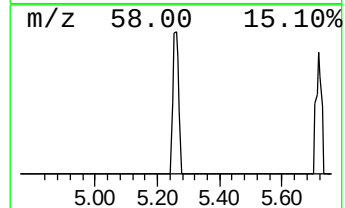
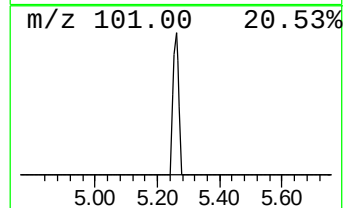
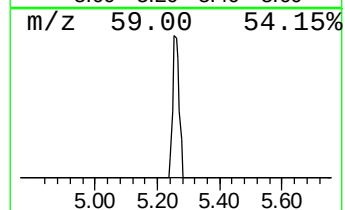
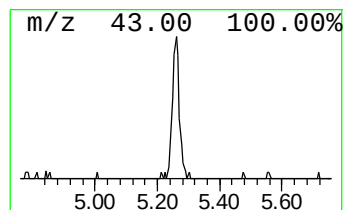
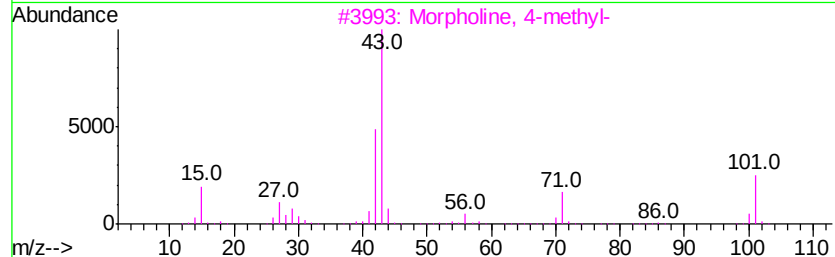
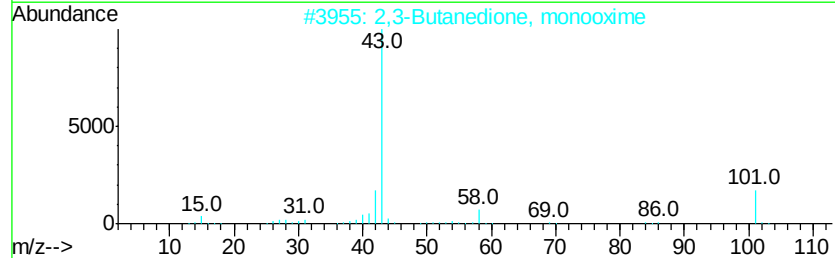
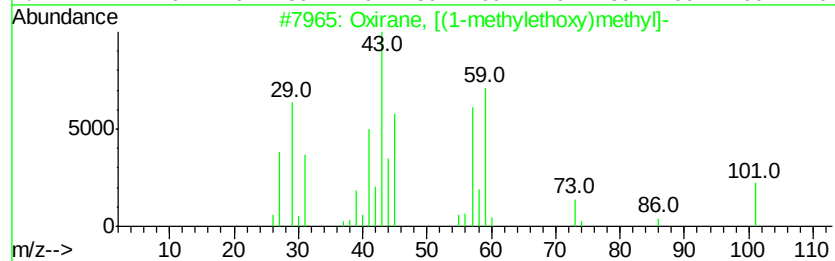
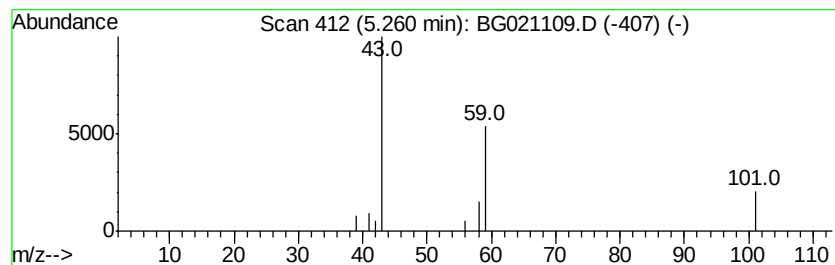
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Peak Number 1 Oxirane, [(1-methylethoxy)m... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	6.78 ng	10960	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Oxirane, [(1-methylethoxy)methyl]-	116	C6H12O2	004016-14-2	64
2		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	7
3		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	5
4		Diacetamide	101	C4H7NO2	000625-77-4	4
5		Propylamine	59	C3H9N	000107-10-8	4



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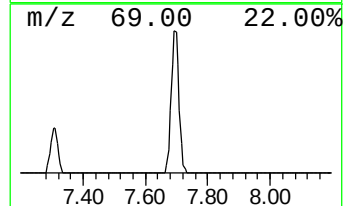
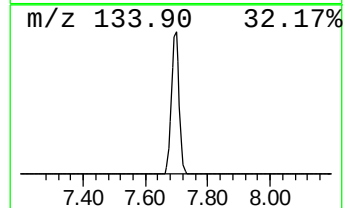
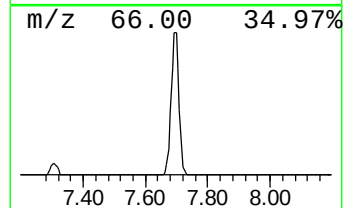
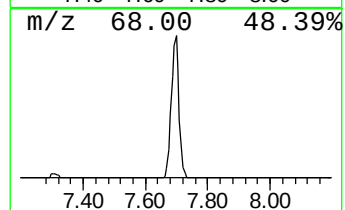
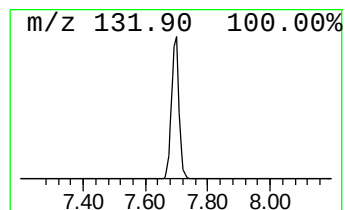
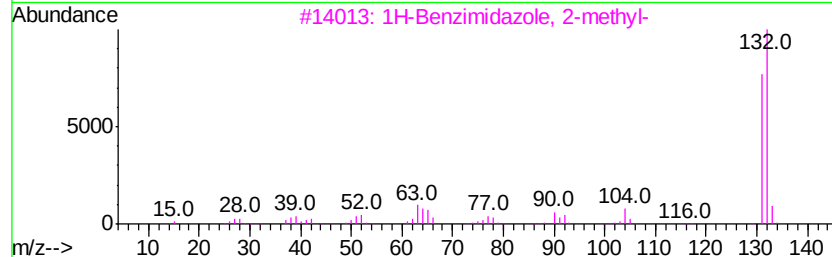
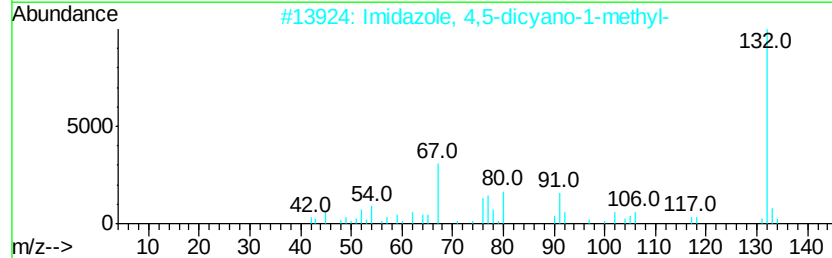
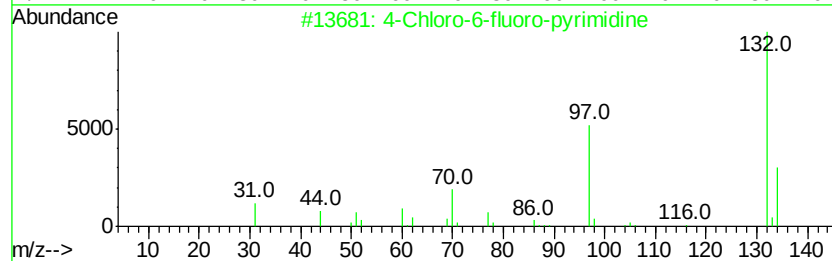
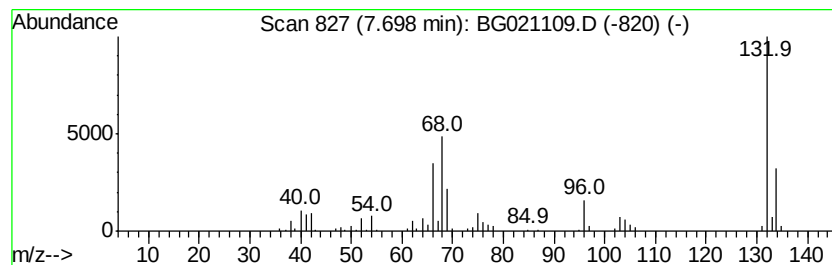
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Peak Number 2 unknown 7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	107.93 ng	174433	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	---Internal Standard---			
					#	RT	Resp	Conc
Oxirane, [(1-meth...	5.26	6.8	ng	10960	1	8.17	32324	20.0
unknown7.70	7.70	107.9	ng	174433	1	8.17	32324	20.0