

Data Path : Z:\HPCHEM1\BNA G\DATA\BG022216\
 Data File : BG021026.D
 Acq On : 22 Feb 2016 23:00
 Operator : UM/SJ
 Sample : H1554-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 EVTP1

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-BG022216.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	3.087	38	42	58	rVB	78178	113663	83.71%	10.486%
2	3.216	60	64	68	rVB4	2908	3545	2.61%	0.327%
3	5.360	425	429	434	rBB2	3161	4635	3.41%	0.428%
4	5.818	502	507	514	rBB	16087	24253	17.86%	2.237%
5	7.446	778	784	792	rBB	20214	33435	24.63%	3.084%
6	7.781	835	841	847	rBB2	21291	33146	24.41%	3.058%
7	8.221	910	916	922	rBB	26002	40921	30.14%	3.775%
8	8.550	967	972	978	rBB	15990	25499	18.78%	2.352%
9	9.414	1113	1119	1125	rBB2	12066	20533	15.12%	1.894%
10	11.047	1390	1397	1403	rBV	46838	80500	59.29%	7.426%
11	13.461	1803	1808	1814	rBB	41724	61265	45.12%	5.652%
12	14.307	1947	1952	1958	rVB	5846	7817	5.76%	0.721%
13	14.677	2010	2015	2020	rVB2	1312	1826	1.34%	0.168%
14	14.836	2035	2042	2049	rBV3	82825	128883	94.92%	11.890%
15	15.623	2173	2176	2183	rVB2	1493	1584	1.17%	0.146%
16	16.322	2290	2295	2303	rVB2	31457	44190	32.55%	4.077%
17	16.481	2319	2322	2329	rVB3	1386	2066	1.52%	0.191%
18	17.573	2502	2508	2513	rBV	92967	135774	100.00%	12.526%
19	17.614	2513	2515	2521	rVB	7473	9013	6.64%	0.831%
20	18.636	2685	2689	2692	rBV6	1815	3273	2.41%	0.302%
21	19.606	2850	2854	2859	rBV	12281	17115	12.61%	1.579%
22	19.964	2912	2915	2920	rVB	10649	14165	10.43%	1.307%
23	20.152	2942	2947	2953	rBV	45739	59141	43.56%	5.456%
24	21.844	3230	3235	3240	rVB	70534	115085	84.76%	10.617%
25	25.175	3797	3802	3812	rVB3	39678	102649	75.60%	9.470%

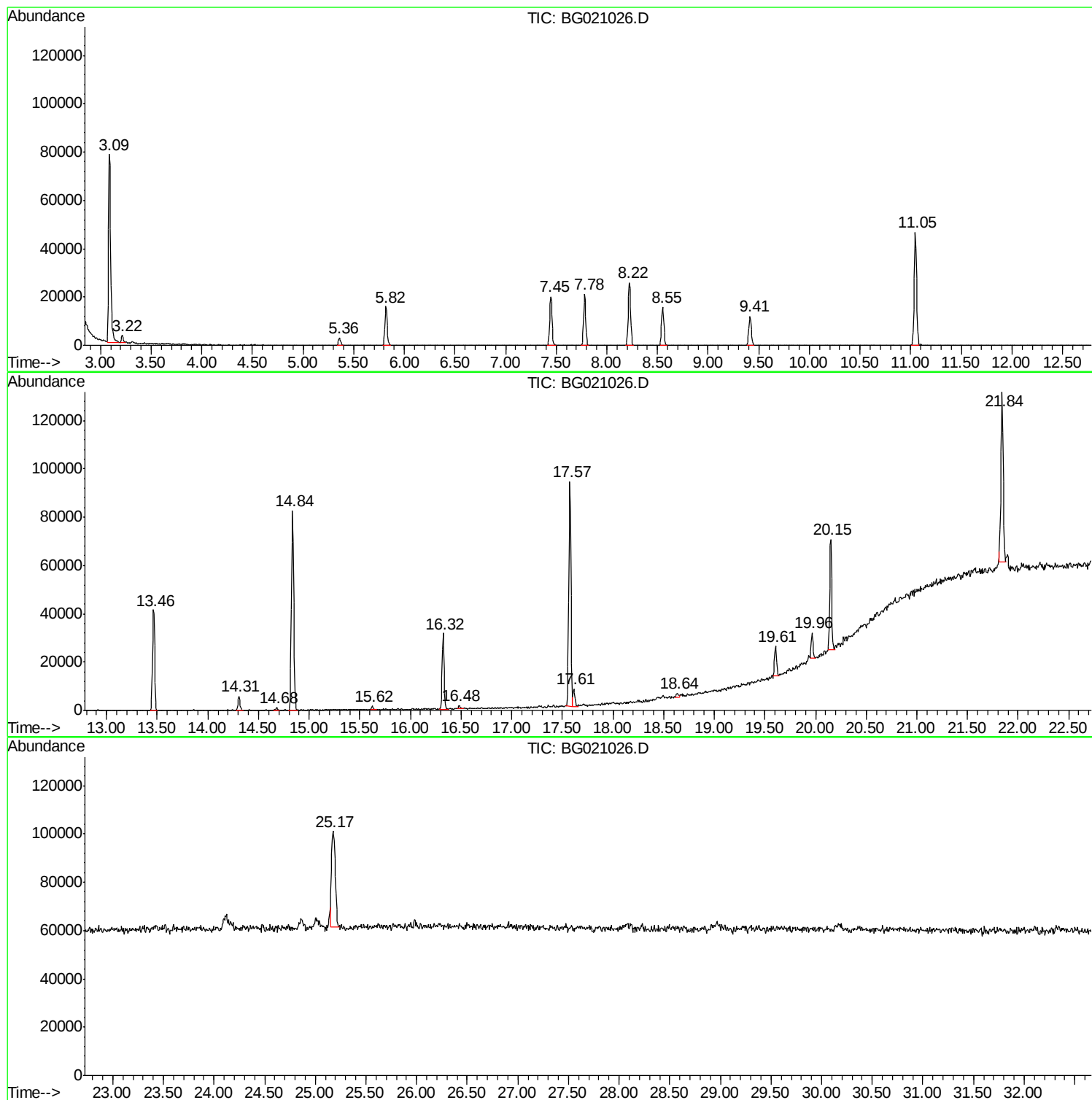
Sum of corrected areas: 1083976

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022216.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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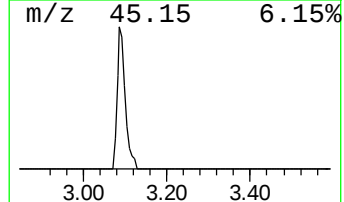
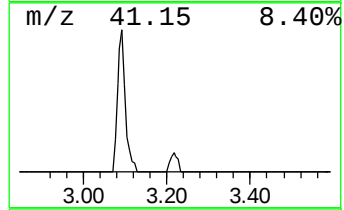
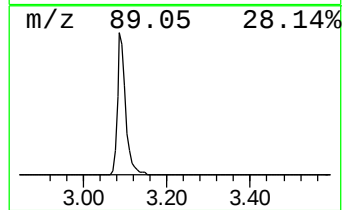
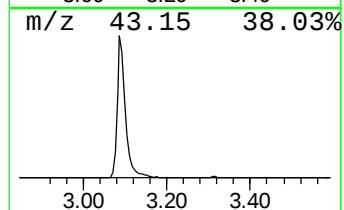
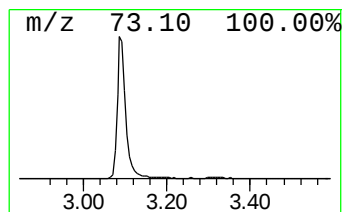
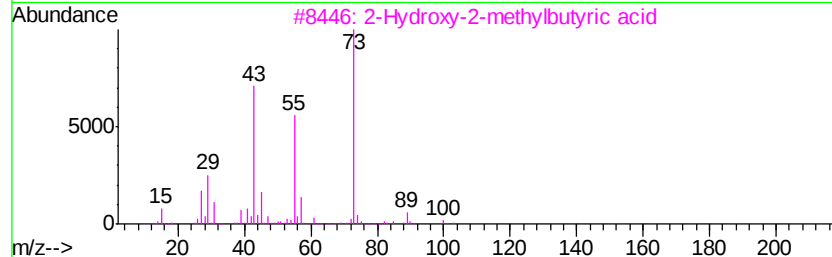
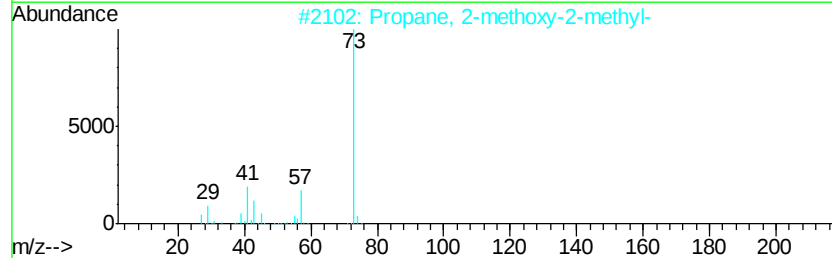
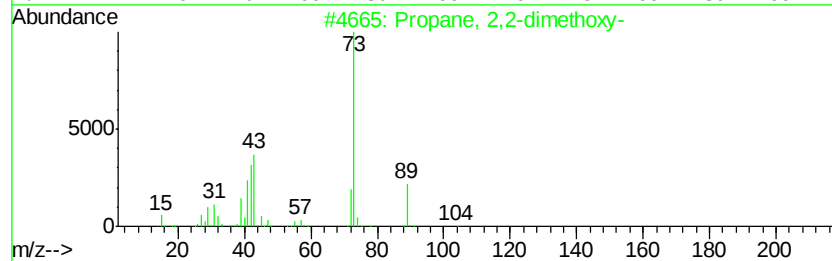
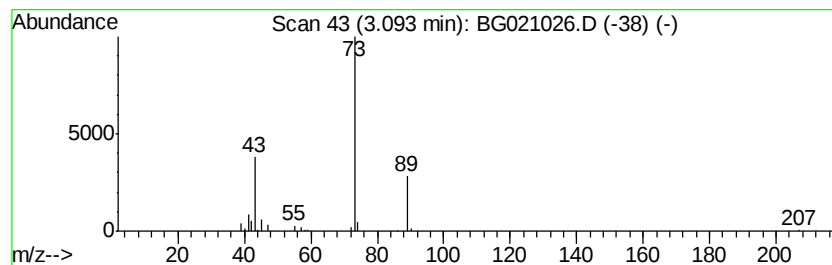
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022216.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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.
3.09	55.55 ng	113663	1,4-Dichlorobenzene-d4	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2,2-dimethoxy-	104	C5H12O2	000077-76-9	50
2		Propane, 2-methoxy-2-methyl-	88	C5H12O	001634-04-4	9
3		2-Hydroxy-2-methylbutyric acid	118	C5H10O3	003739-30-8	9
4		1-Hexanamine	101	C6H15N	000111-26-2	9
5		N-Ethylformamide	73	C3H7NO	000627-45-2	7



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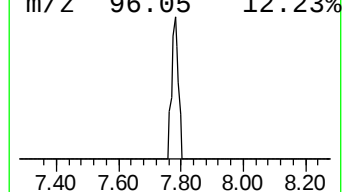
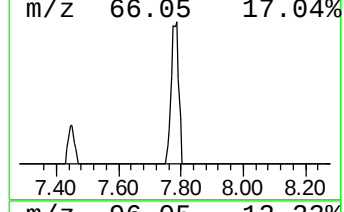
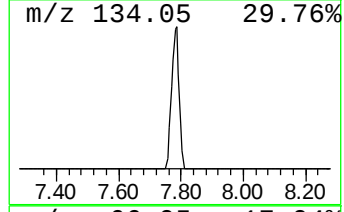
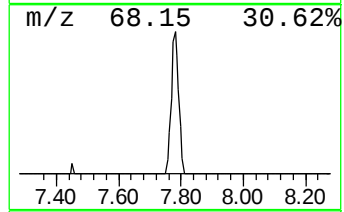
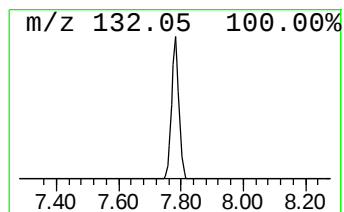
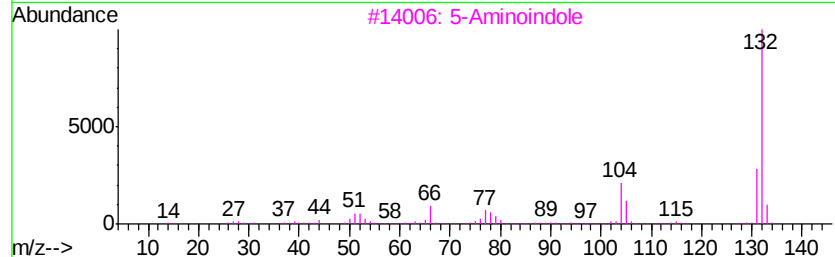
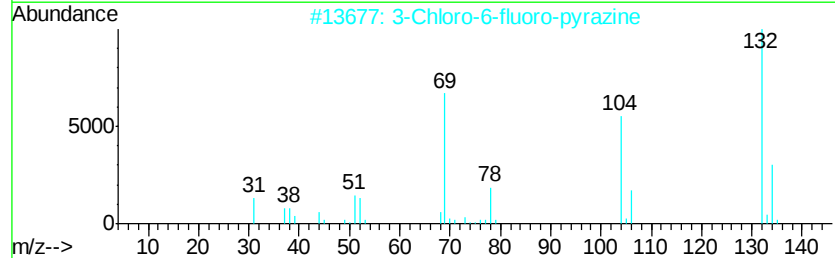
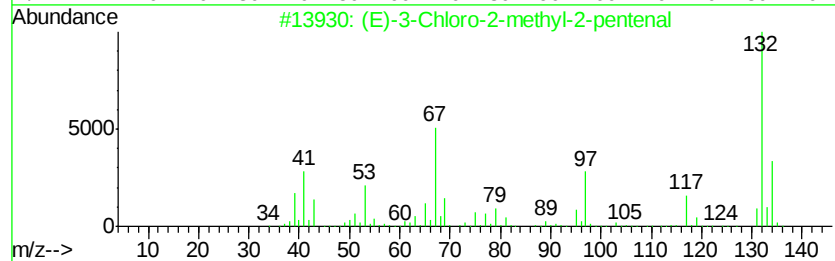
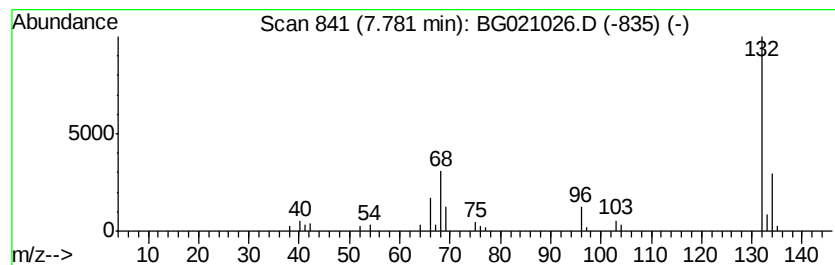
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Peak Number 3 unknown7.78 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.78	16.20 ng	33146	1,4-Dichlorobenzene-d4	8.22

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	40
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	40
3		5-Aminoindole	132	C8H8N2	005192-03-0	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propane, 2,2-dime...	3.09	55.5	ng	113663	1	8.22	40921	20.0
unknown7.78	7.78	16.2	ng	33146	1	8.22	40921	20.0