

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG102816\
 Data File : BG024546.D
 Acq On : 28 Oct 2016 19:38
 Operator : UM/SJ
 Sample : H5445-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SBW-4

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-BG102516.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	5.332	417	424	432	rBV	314282	527427	4.87%	1.453%
2	5.796	497	503	511	rBV	319722	553415	5.11%	1.525%
3	7.400	769	776	783	rBV	392049	706154	6.52%	1.945%
4	7.793	834	843	851	rBV	914842	1649152	15.24%	4.543%
5	8.269	918	924	929	rBV2	440943	787426	7.28%	2.169%
6	8.598	970	980	990	rVB	1636777	2989641	27.62%	8.236%
7	9.444	1116	1124	1135	rVB2	1454346	2738891	25.31%	7.546%
8	11.095	1398	1405	1411	rBV	505289	949017	8.77%	2.615%
9	13.510	1809	1816	1825	rVB	3403503	5670444	52.39%	15.622%
10	14.885	2042	2050	2058	rVB2	837376	1363117	12.59%	3.755%
11	16.366	2297	2302	2309	rBV2	390197	596545	5.51%	1.643%
12	17.629	2509	2517	2524	rBV2	1142401	1808455	16.71%	4.982%
13	20.208	2950	2956	2963	rBV	7999358	10822696	100.00%	29.816%
14	21.924	3240	3248	3256	rBV	1469990	2604118	24.06%	7.174%
15	25.355	3820	3832	3843	rBV	798241	2531437	23.39%	6.974%

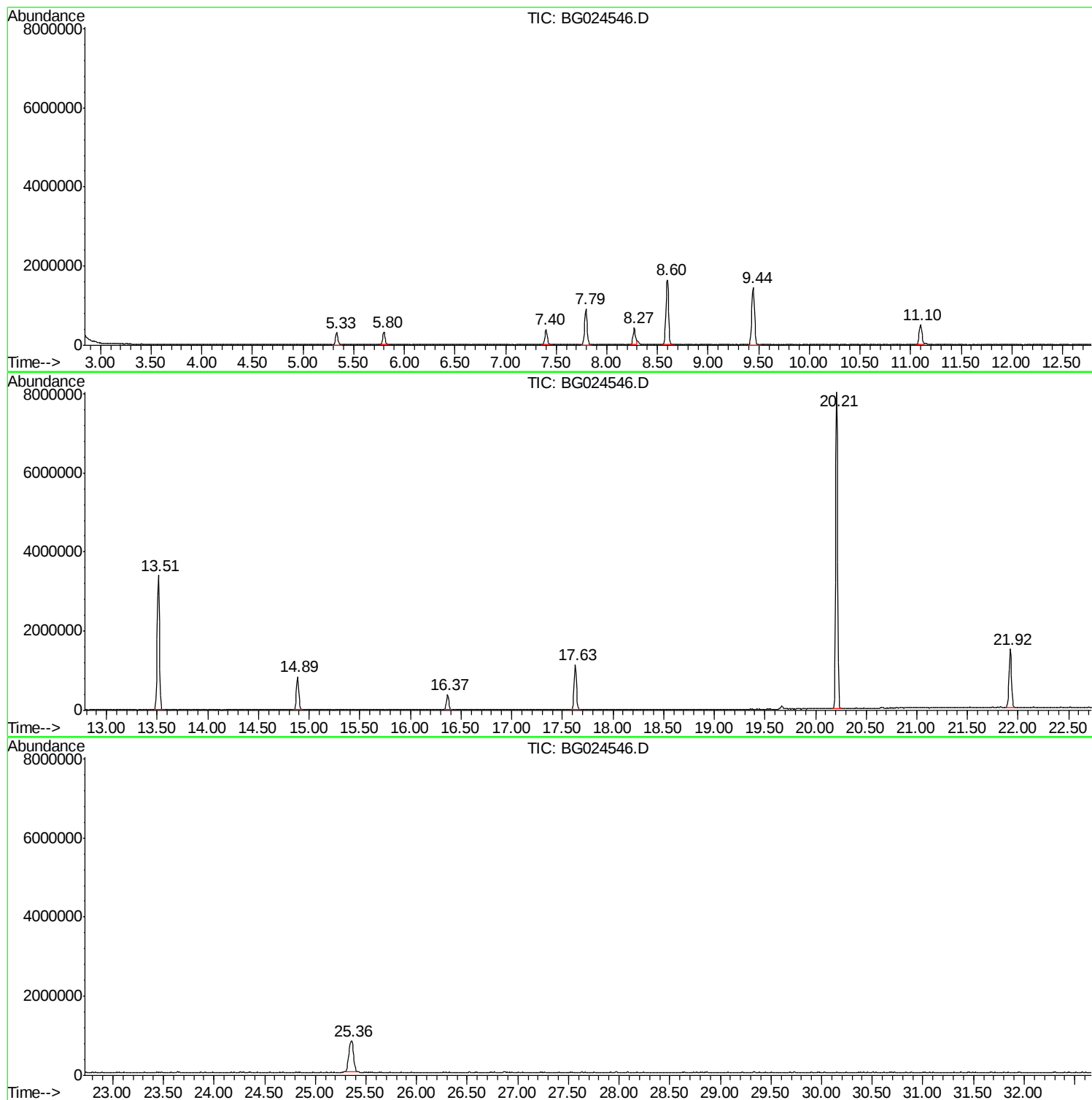
Sum of corrected areas: 36297935

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.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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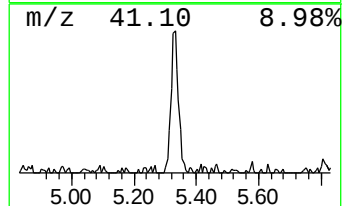
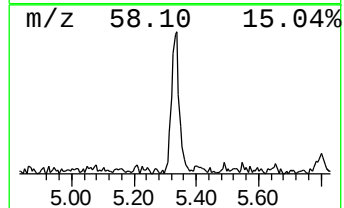
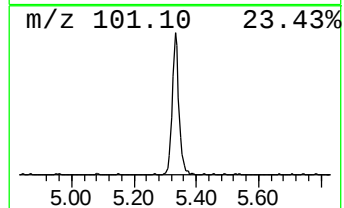
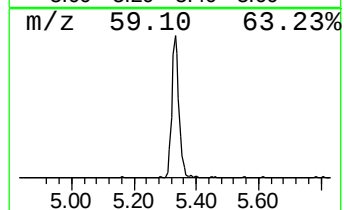
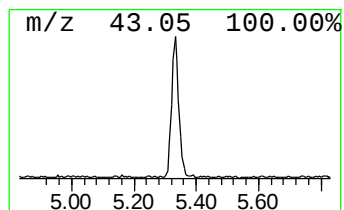
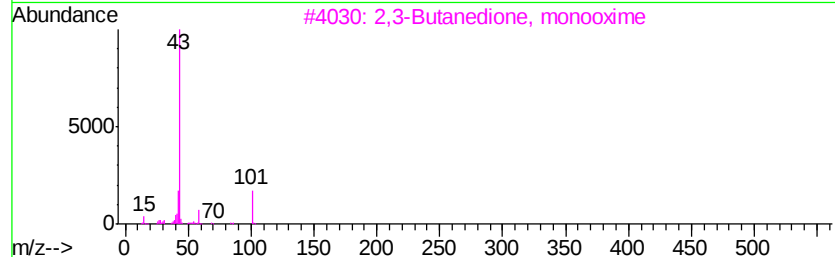
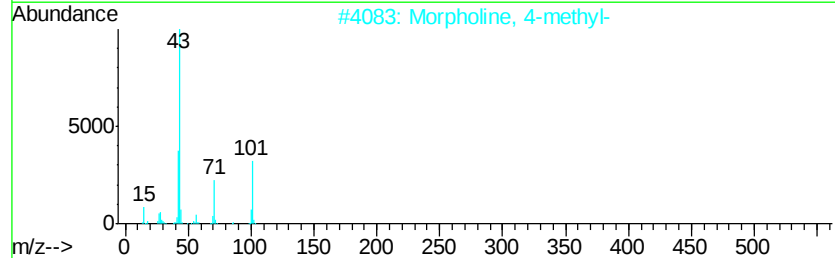
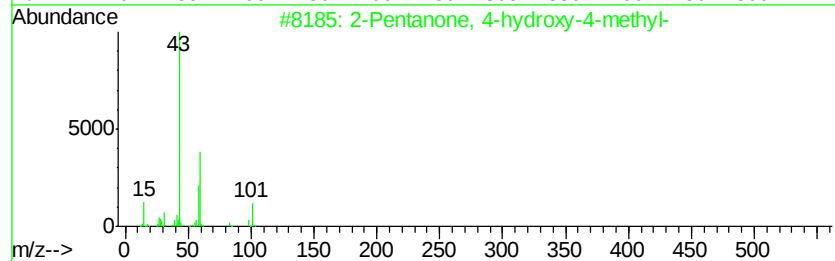
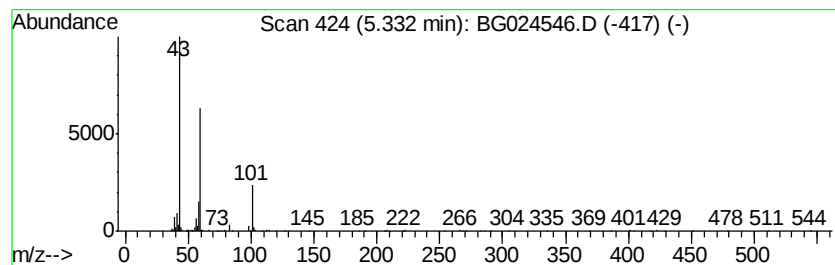
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	13.40 ng	527427	1,4-Dichlorobenzene-d4	8.27

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	9
5			.alpha.-Hydroxyisobutyric acid, ...	146	C6H10O4	1000374-31-3	9



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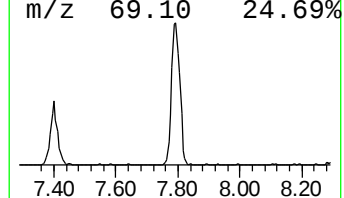
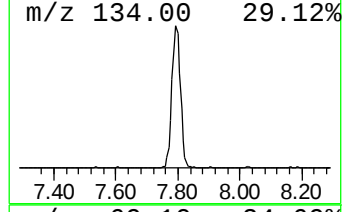
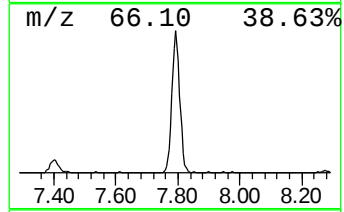
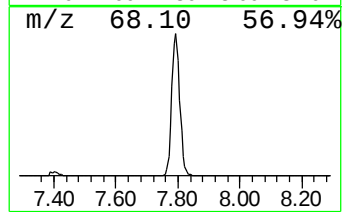
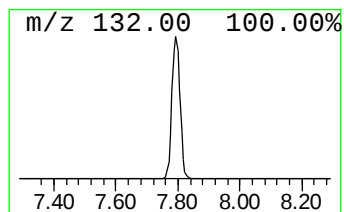
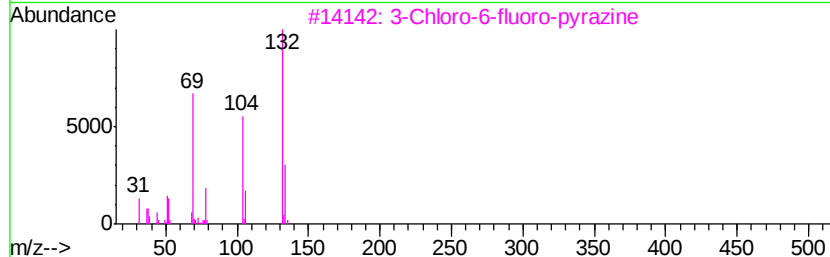
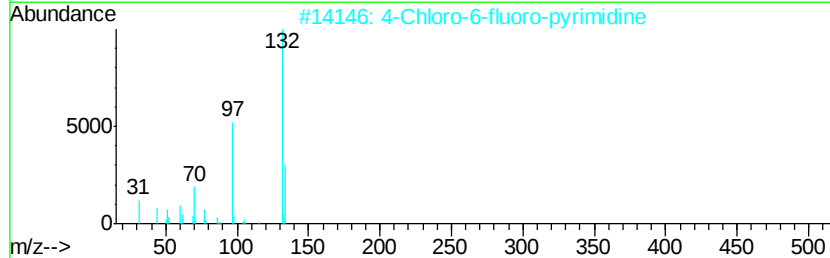
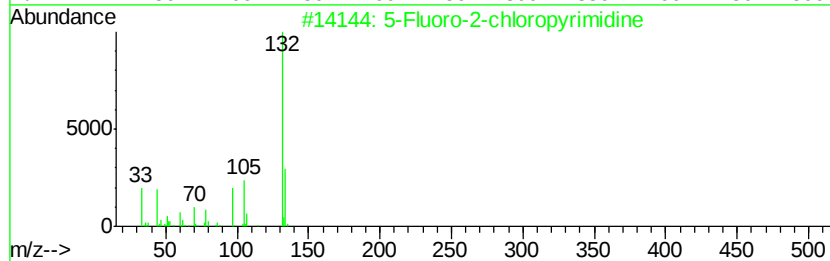
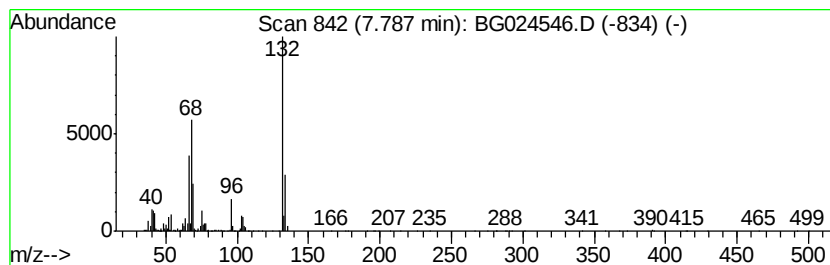
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Peak Number 2 unknown7.79 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	41.89 ng	1649150	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	11
5		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	13.4	ng	527427	1	8.27	787426	20.0
unknown7.79	7.79	41.9	ng	1649150	1	8.27	787426	20.0