

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG103116\
 Data File : BG024563.D
 Acq On : 31 Oct 2016 19:27
 Operator : UM/SJ
 Sample : H5477-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SW-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	416	424	431	rBV	190983	313730	2.94%	0.661%
2	5.797	496	503	511	rBV	1139560	1896117	17.79%	3.995%
3	7.401	767	776	789	rBV	761404	1357557	12.74%	2.861%
4	7.794	835	843	852	rBV	1977570	3509655	32.93%	7.395%
5	8.270	918	924	931	rBV	453745	765870	7.19%	1.614%
6	8.593	971	979	988	rBV	1692344	3069548	28.80%	6.468%
7	9.445	1116	1124	1134	rBV	1529194	2856354	26.80%	6.019%
8	11.096	1397	1405	1415	rBV	565526	1073309	10.07%	2.262%
9	13.511	1807	1816	1825	rBV	3789894	6188014	58.06%	13.039%
10	14.322	1947	1954	1960	rBV	229104	338238	3.17%	0.713%
11	14.886	2042	2050	2057	rBV	931626	1499183	14.07%	3.159%
12	16.367	2295	2302	2310	rBV	3727425	5669162	53.19%	11.946%
13	16.537	2327	2331	2339	rBV3	70458	140065	1.31%	0.295%
14	17.624	2509	2516	2523	rBV2	1289995	1998748	18.75%	4.212%
15	18.470	2656	2660	2667	rBV5	146367	188794	1.77%	0.398%
16	19.727	2870	2874	2879	rBV4	98169	135475	1.27%	0.285%
17	20.209	2950	2956	2962	rVB	7584794	10658346	100.00%	22.459%
18	21.508	3173	3177	3187	rBV9	94242	238680	2.24%	0.503%
19	21.919	3240	3247	3255	rVB	1626027	2789033	26.17%	5.877%
20	25.350	3821	3831	3843	rVB2	895984	2771350	26.00%	5.840%

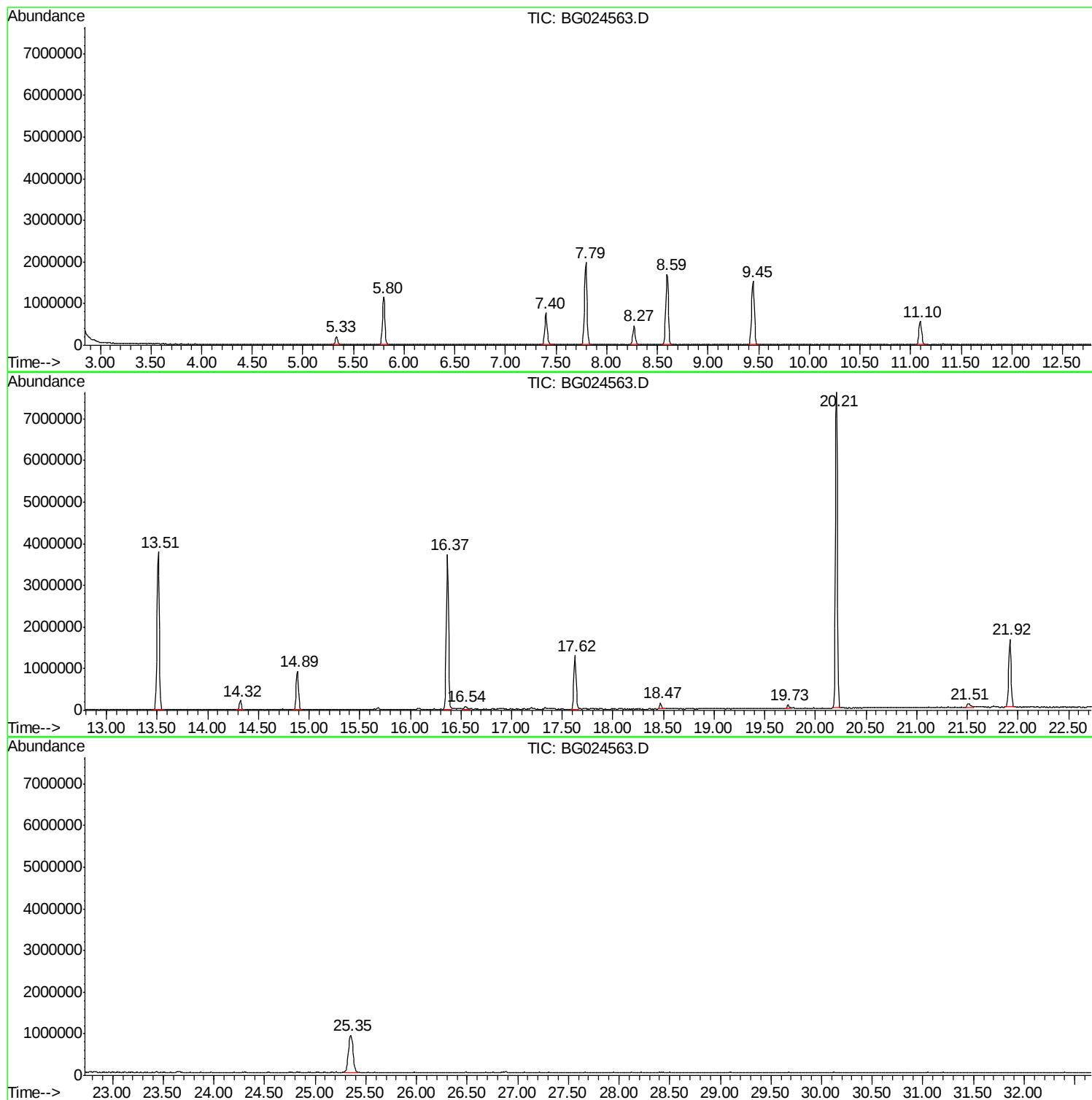
Sum of corrected areas: 47457228

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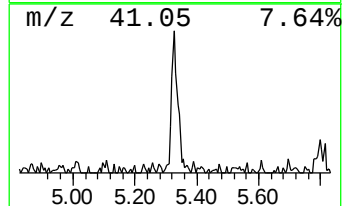
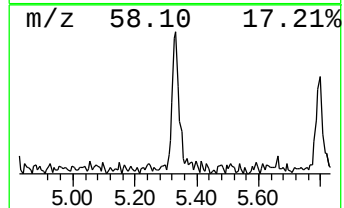
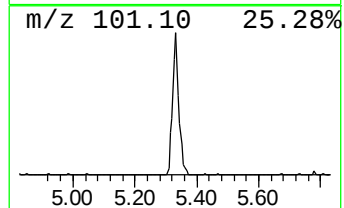
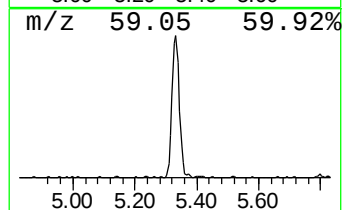
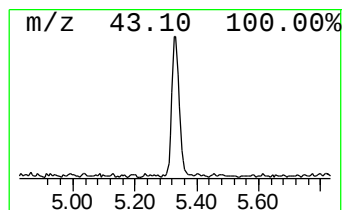
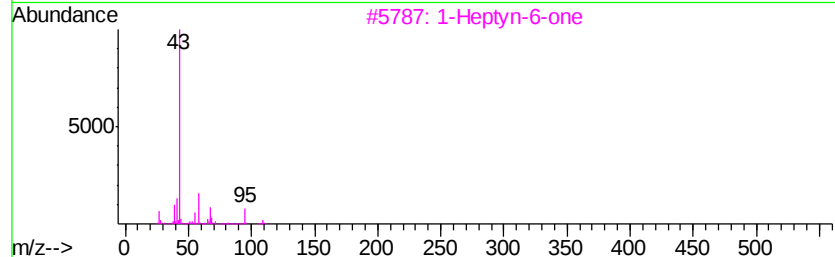
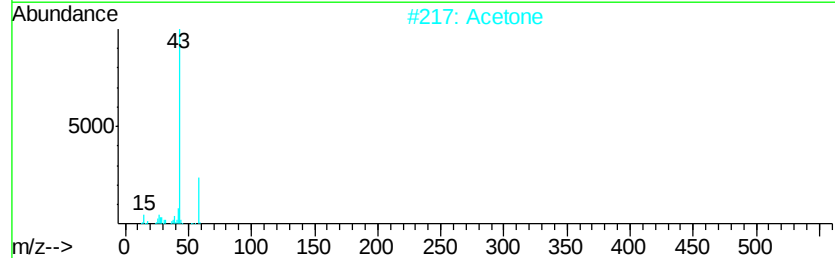
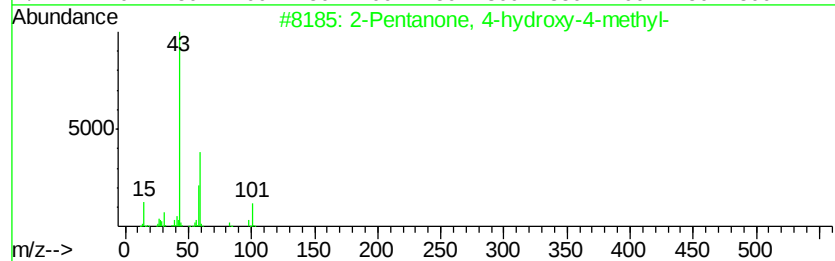
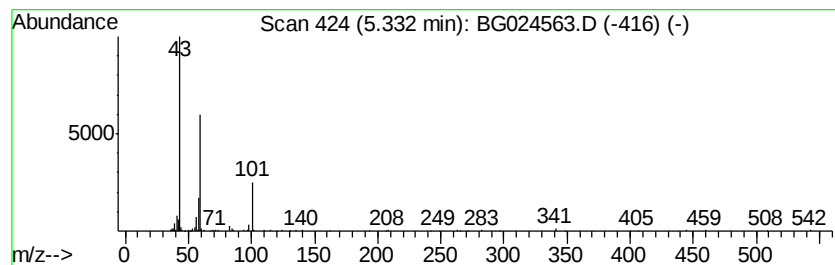
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG102516.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	8.19 ng	313730	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	37
2			Acetone	58	C3H6O	000067-64-1	10
3			1-Heptyn-6-one	110	C7H10O	000928-39-2	9
4			Guanidine	59	CH5N3	000113-00-8	9
5			(+)-4-Amino-4,5-dihydro-2(3H)-f...	101	C4H7NO2	016504-58-8	9



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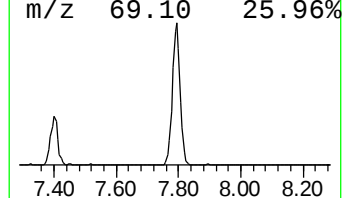
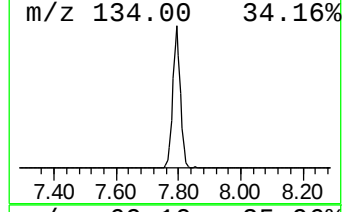
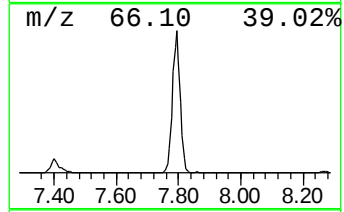
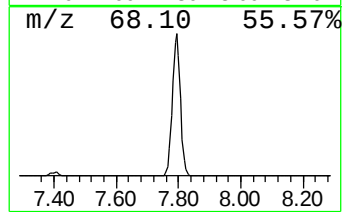
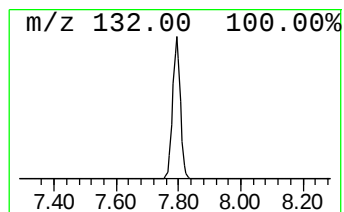
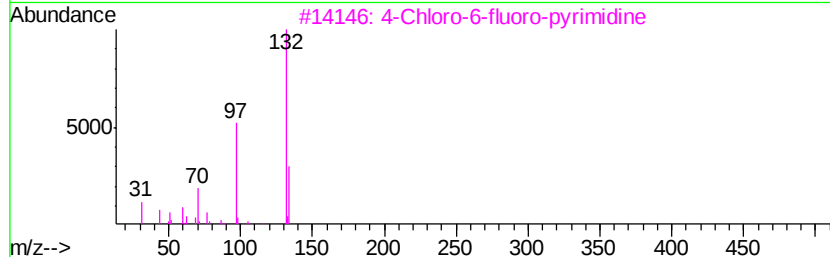
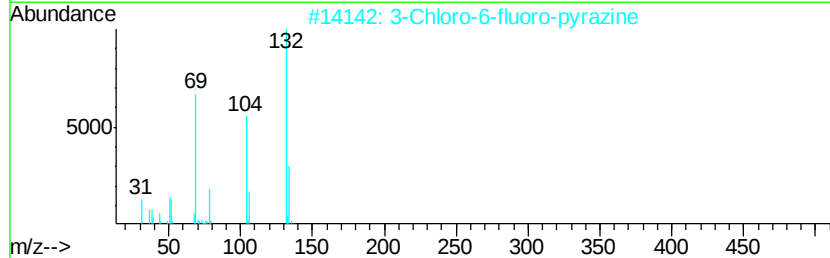
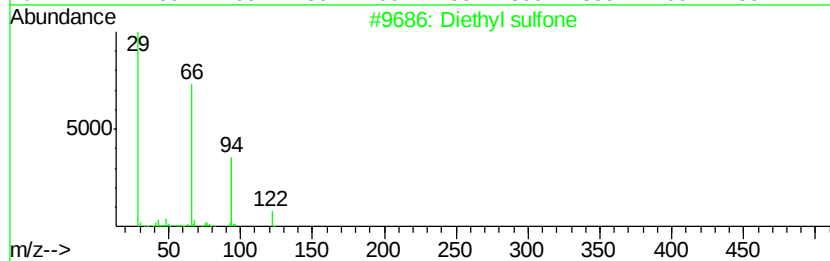
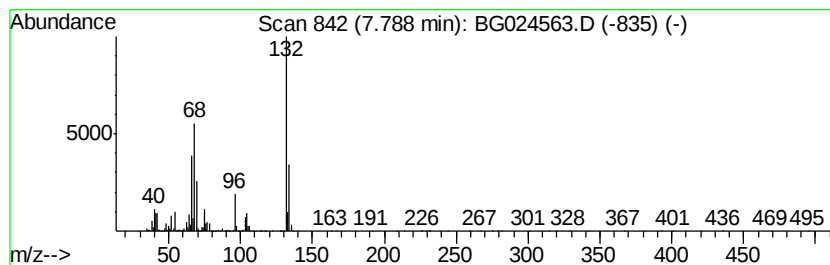
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Peak Number 2 unknown7.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	91.65 ng	3509660	1,4-Dichlorobenzene-d4	8.27

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyl sulfone	122	C4H10O2S	000597-35-3	23
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	14
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
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	8.2	ng	313730	1	8.27	765870	20.0
unknown7.79	7.79	91.7	ng	3509660	1	8.27	765870	20.0