

Data Path : Z:\HPCHEM1\BNA G\DATA\BG110416\
 Data File : BG024689.D
 Acq On : 4 Nov 2016 23:52
 Operator : UM/SJ
 Sample : H5531-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 S22-0018

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	5.331	417	424	431	rBV	151178	251299	2.44%	0.584%
2	5.795	495	503	512	rBV	870526	1495828	14.53%	3.477%
3	7.399	767	776	789	rVB2	552120	1044836	10.15%	2.429%
4	7.787	832	842	851	rBV	1650498	3018280	29.31%	7.016%
5	8.263	917	923	931	rBV	379115	678052	6.58%	1.576%
6	8.592	969	979	988	rVB	1559071	2809546	27.28%	6.531%
7	9.444	1114	1124	1133	rBV	1369346	2579593	25.05%	5.997%
8	11.095	1395	1405	1413	rBV2	507510	939731	9.13%	2.185%
9	13.510	1804	1816	1823	rBV	3500887	5685315	55.21%	13.216%
10	14.321	1948	1954	1960	rBV	317497	492693	4.78%	1.145%
11	14.885	2042	2050	2056	rBV	809650	1327356	12.89%	3.086%
12	16.365	2294	2302	2314	rBV	3426415	5327177	51.73%	12.384%
13	16.536	2327	2331	2338	rBV2	58259	107008	1.04%	0.249%
14	17.623	2509	2516	2527	rVB	1159383	1808041	17.56%	4.203%
15	20.208	2949	2956	2962	rBV	7294333	10297353	100.00%	23.938%
16	21.500	3171	3176	3180	rBV7	67116	121863	1.18%	0.283%
17	21.918	3239	3247	3255	rBV	1463253	2564785	24.91%	5.962%
18	25.349	3820	3831	3847	rVB2	806514	2468163	23.97%	5.738%

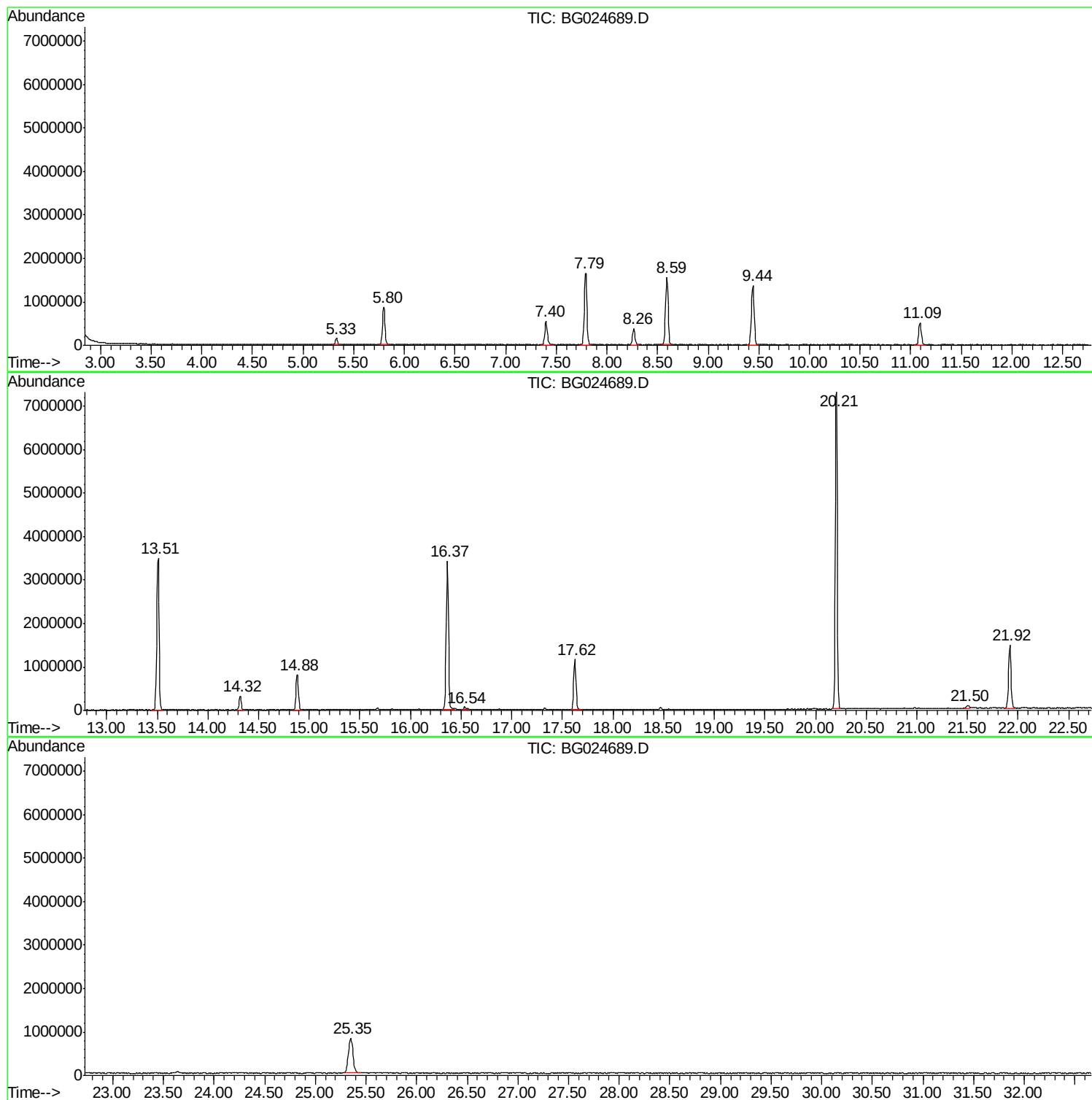
Sum of corrected areas: 43016919

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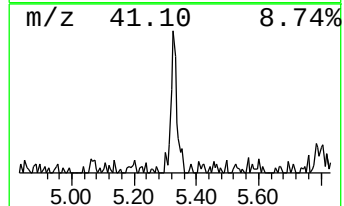
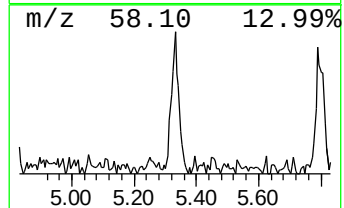
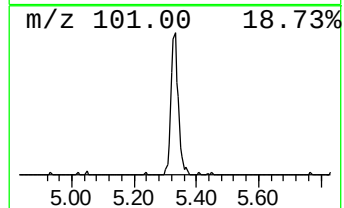
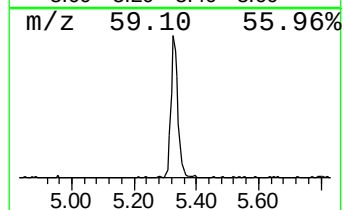
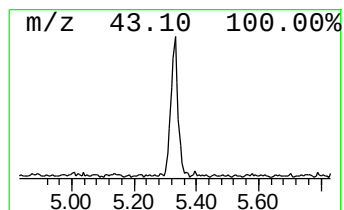
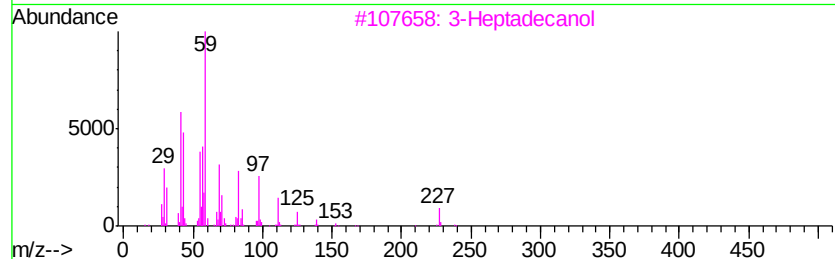
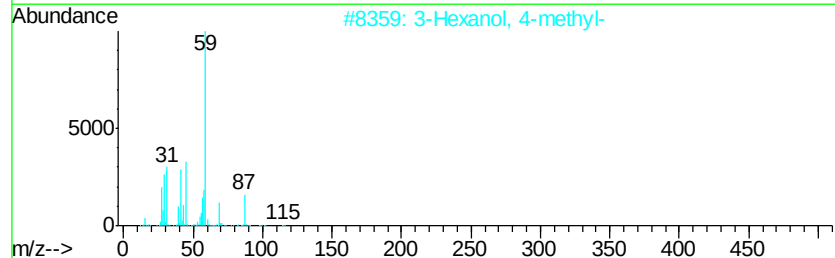
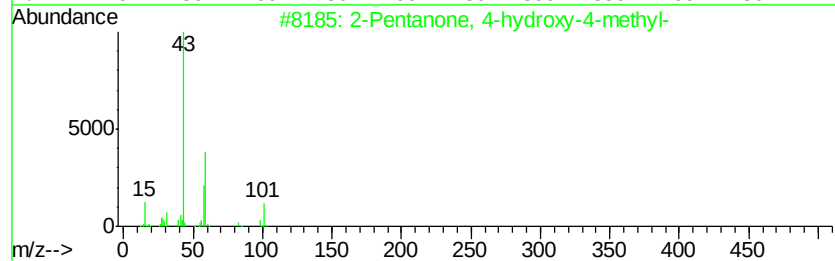
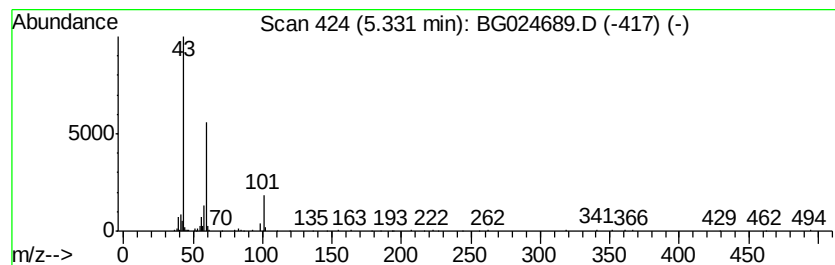
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	7.41 ng	251299	1,4-Dichlorobenzene-d4	8.26

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2			3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	23
3			3-Heptadecanol	256	C17H36O	084534-30-5	23
4			1-Propanol, 2-(2-hydroxypropoxy)-	134	C6H14O3	000106-62-7	17
5			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	16



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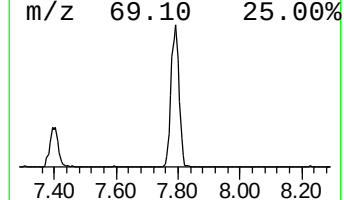
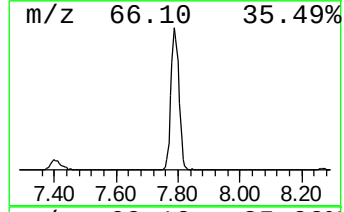
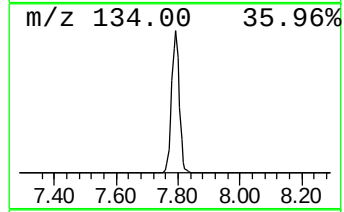
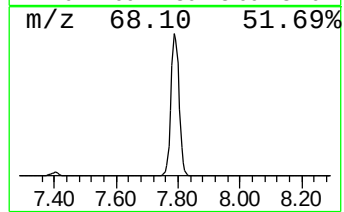
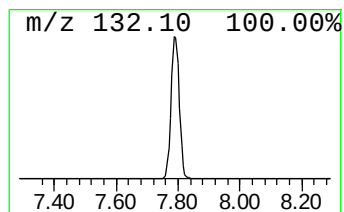
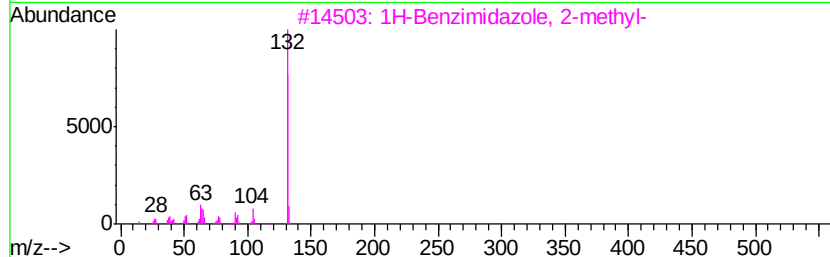
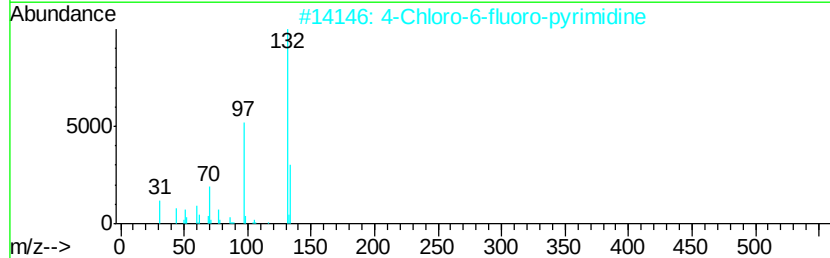
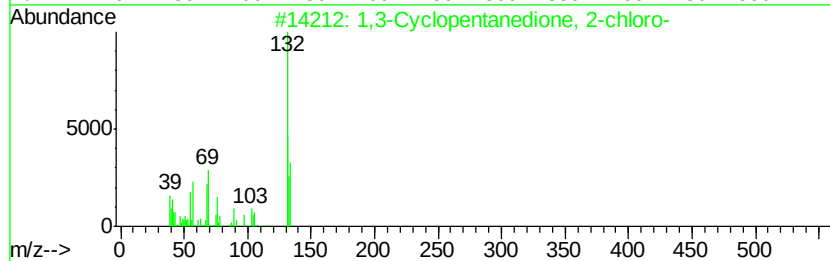
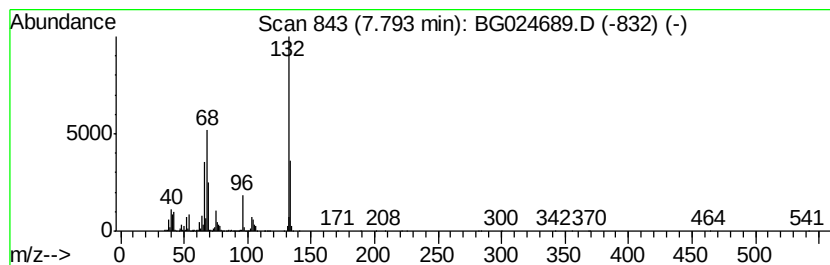
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Peak Number 2 unknown7.79 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.79	89.03 ng	3018280	1,4-Dichlorobenzene-d4	8.26

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	16
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10
5		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.33	7.4	ng	251299	1	8.26	678052	20.0
unknown7.79	7.79	89.0	ng	3018280	1	8.26	678052	20.0