

Data Path : Z:\HPCHEM1\BNA G\DATA\BG011017\
 Data File : BG025454.D
 Acq On : 10 Jan 2017 12:34
 Operator : UM/SJ
 Sample : I1055-03
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 W-30

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-BG122116.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	5.259	407	412	421	rVB2	150890	252444	3.92%	0.968%
2	5.741	487	494	508	rBV	495043	925173	14.38%	3.547%
3	7.357	762	769	780	rBV	317554	641001	9.96%	2.458%
4	7.727	825	832	843	rBV2	973336	1749248	27.19%	6.707%
5	8.197	905	912	920	rBV2	222009	380532	5.91%	1.459%
6	8.526	960	968	977	rBV	836102	1529608	23.77%	5.865%
7	9.384	1105	1114	1126	rBV	751195	1464223	22.76%	5.614%
8	11.029	1385	1394	1404	rBV	271823	519476	8.07%	1.992%
9	13.449	1797	1806	1814	rBV	1992324	3224416	50.12%	12.364%
10	14.266	1940	1945	1951	rBV	136384	220063	3.42%	0.844%
11	14.824	2032	2040	2051	rVB	505260	834647	12.97%	3.200%
12	16.317	2287	2294	2301	rBV	2055655	3334246	51.82%	12.785%
13	16.528	2326	2330	2339	rBV7	49088	90892	1.41%	0.349%
14	17.363	2467	2472	2478	rVB3	59104	96799	1.50%	0.371%
15	17.574	2501	2508	2515	rBV	662350	1060320	16.48%	4.066%
16	18.408	2647	2650	2654	rBV5	51331	70137	1.09%	0.269%
17	20.153	2941	2947	2952	rBV	5072580	6433840	100.00%	24.670%
18	21.863	3231	3238	3248	rBV	942962	1597660	24.83%	6.126%
19	25.265	3804	3817	3829	rBV2	504661	1655095	25.72%	6.346%

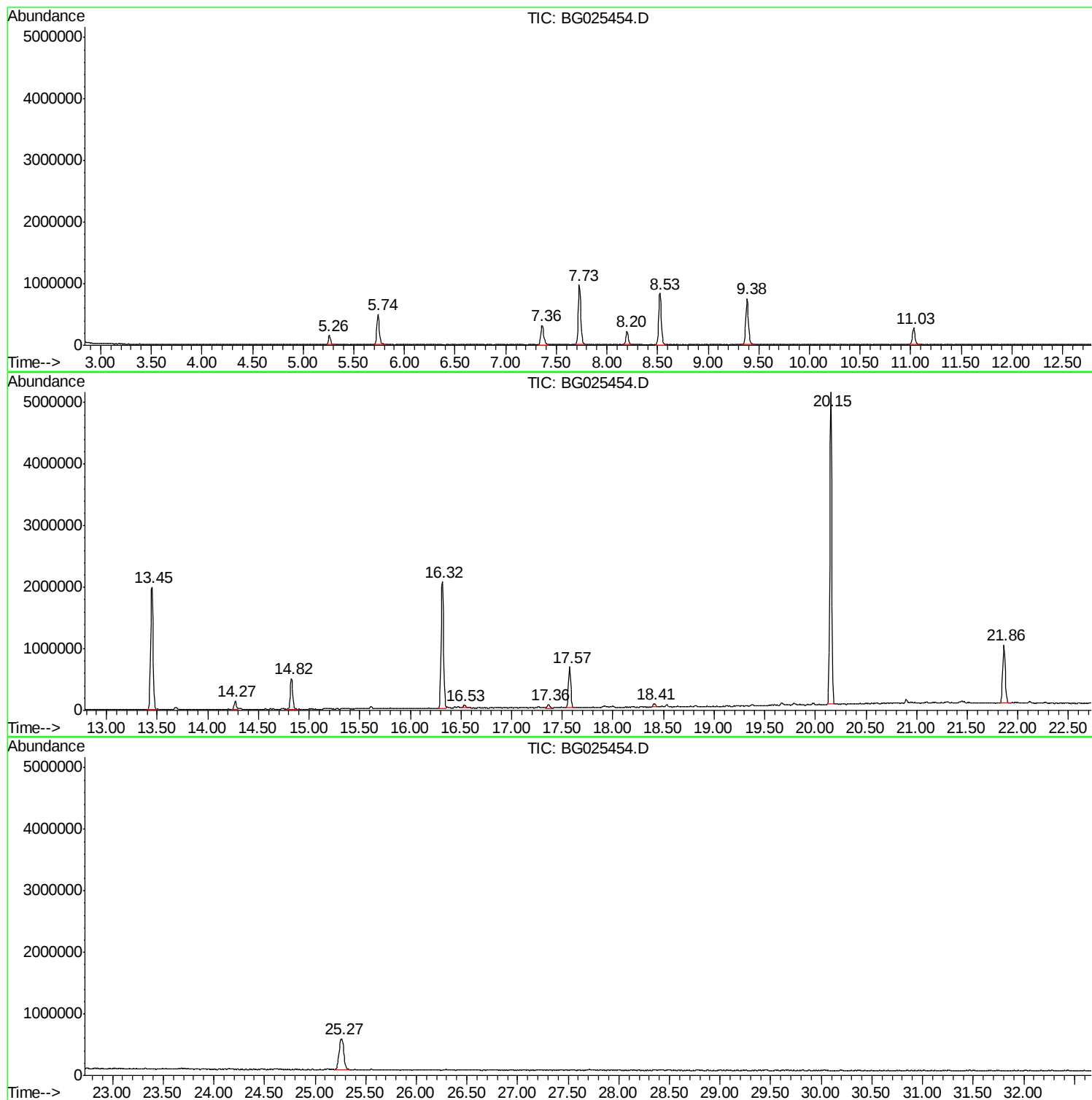
Sum of corrected areas: 26079820

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.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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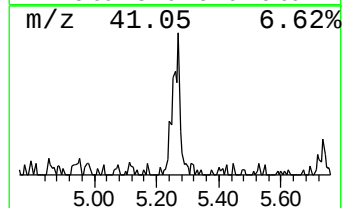
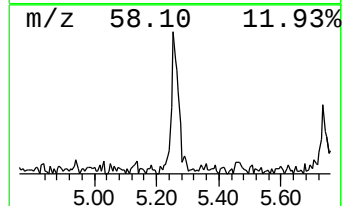
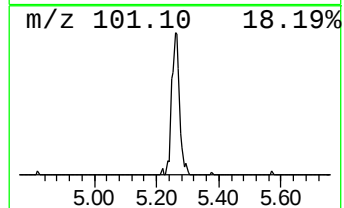
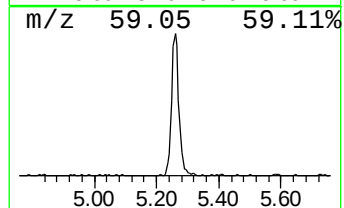
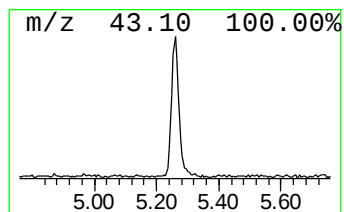
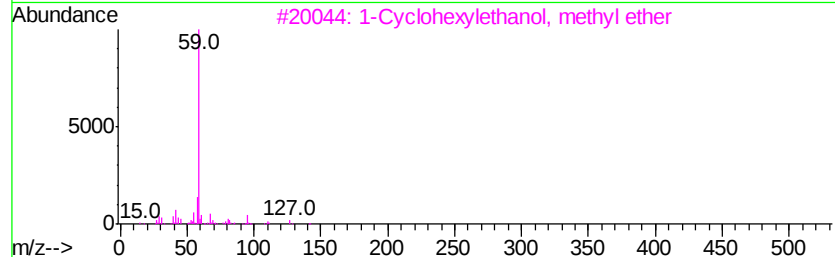
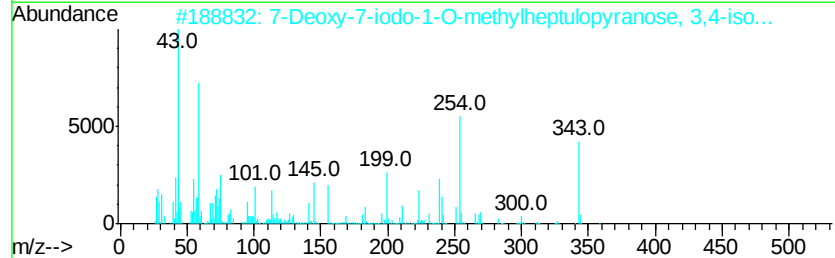
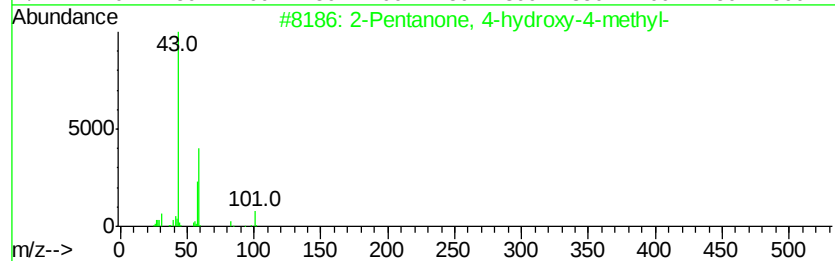
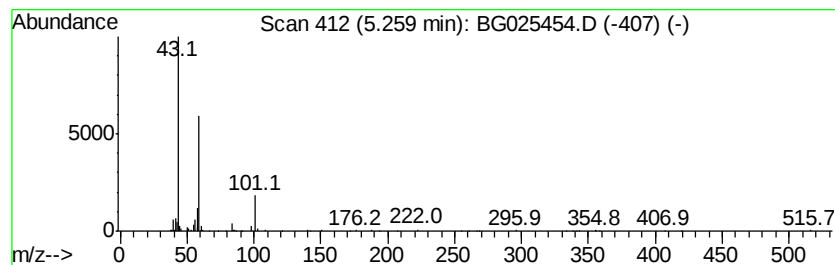
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG122116.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.26	13.27 ng	252444	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	53
2		7-Deoxy-7-iodo-1-O-methylheptulo...	358	C11H19IO5	1000196-08-5	42
3		1-Cyclohexylethanol, methyl ether	142	C9H18O	1000365-12-8	32
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
5		Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	25



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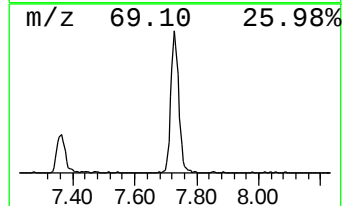
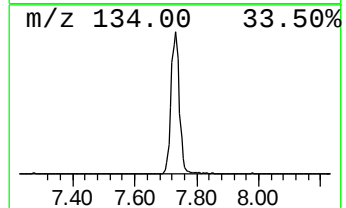
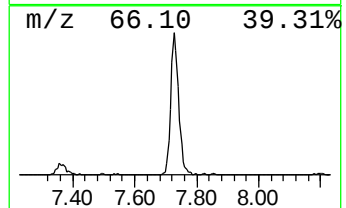
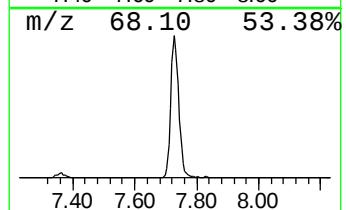
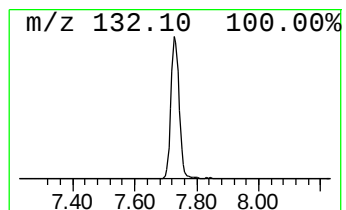
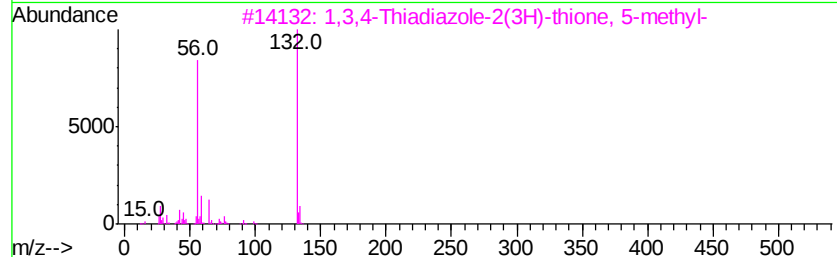
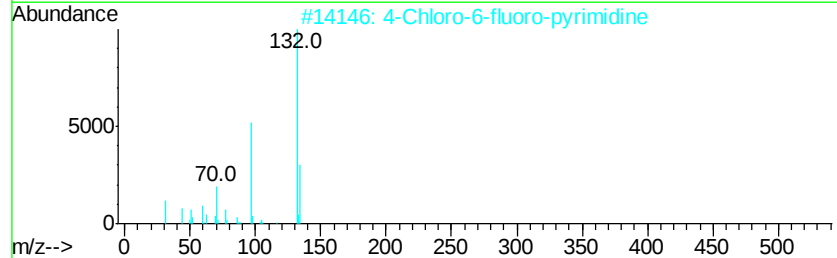
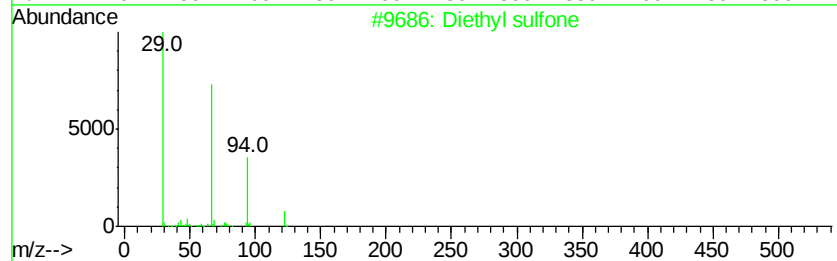
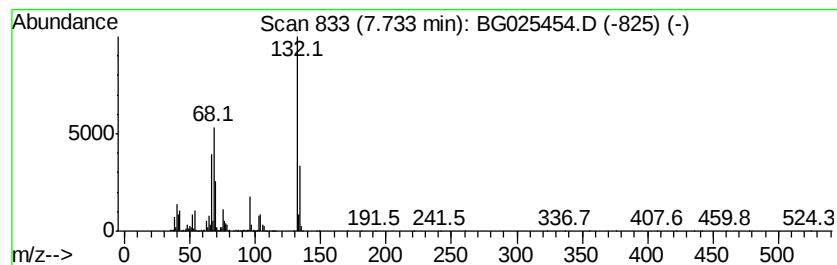
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Peak Number 2 unknown7.73 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.73	91.94 ng	1749250	1,4-Dichlorobenzene-d4	8.20

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Diethyl sulfone	122	C4H10O2S	000597-35-3	17
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
4		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.26	13.3	ng	252444	1	8.20	380532	20.0
unknown7.73	7.73	91.9	ng	1749250	1	8.20	380532	20.0