

Data Path : Z:\HPCHEM1\BNA G\DATA\BG123016\
 Data File : BG025419.D
 Acq On : 30 Dec 2016 18:38
 Operator : UM/SJ
 Sample : H6314-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 GMW-04

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	5.271	408	414	422	rVB	150143	258756	3.69%	0.955%
2	5.747	487	495	507	rBV	528866	975605	13.92%	3.601%
3	7.368	764	771	783	rBV	345671	674096	9.62%	2.488%
4	7.739	826	834	849	rBV	1014764	1850002	26.39%	6.829%
5	8.209	905	914	922	rBV	203539	375625	5.36%	1.387%
6	8.532	961	969	979	rBV	941117	1659089	23.67%	6.124%
7	9.390	1105	1115	1129	rBV	799436	1565580	22.34%	5.779%
8	11.035	1387	1395	1407	rBV	255840	535854	7.65%	1.978%
9	13.455	1797	1807	1820	rBV	2165242	3608780	51.49%	13.321%
10	14.278	1941	1947	1957	rVB	64003	107087	1.53%	0.395%
11	14.830	2035	2041	2051	rVB	469313	783385	11.18%	2.892%
12	16.323	2288	2295	2302	rBV	2250872	3528327	50.34%	13.024%
13	17.580	2502	2509	2519	rVB	631152	1044316	14.90%	3.855%
14	17.921	2562	2567	2574	rBV9	33939	81757	1.17%	0.302%
15	20.159	2941	2948	2958	rBV	5127552	7008953	100.00%	25.872%
16	21.869	3231	3239	3246	rBV	865847	1506534	21.49%	5.561%
17	25.277	3808	3819	3832	rBV	490804	1527394	21.79%	5.638%

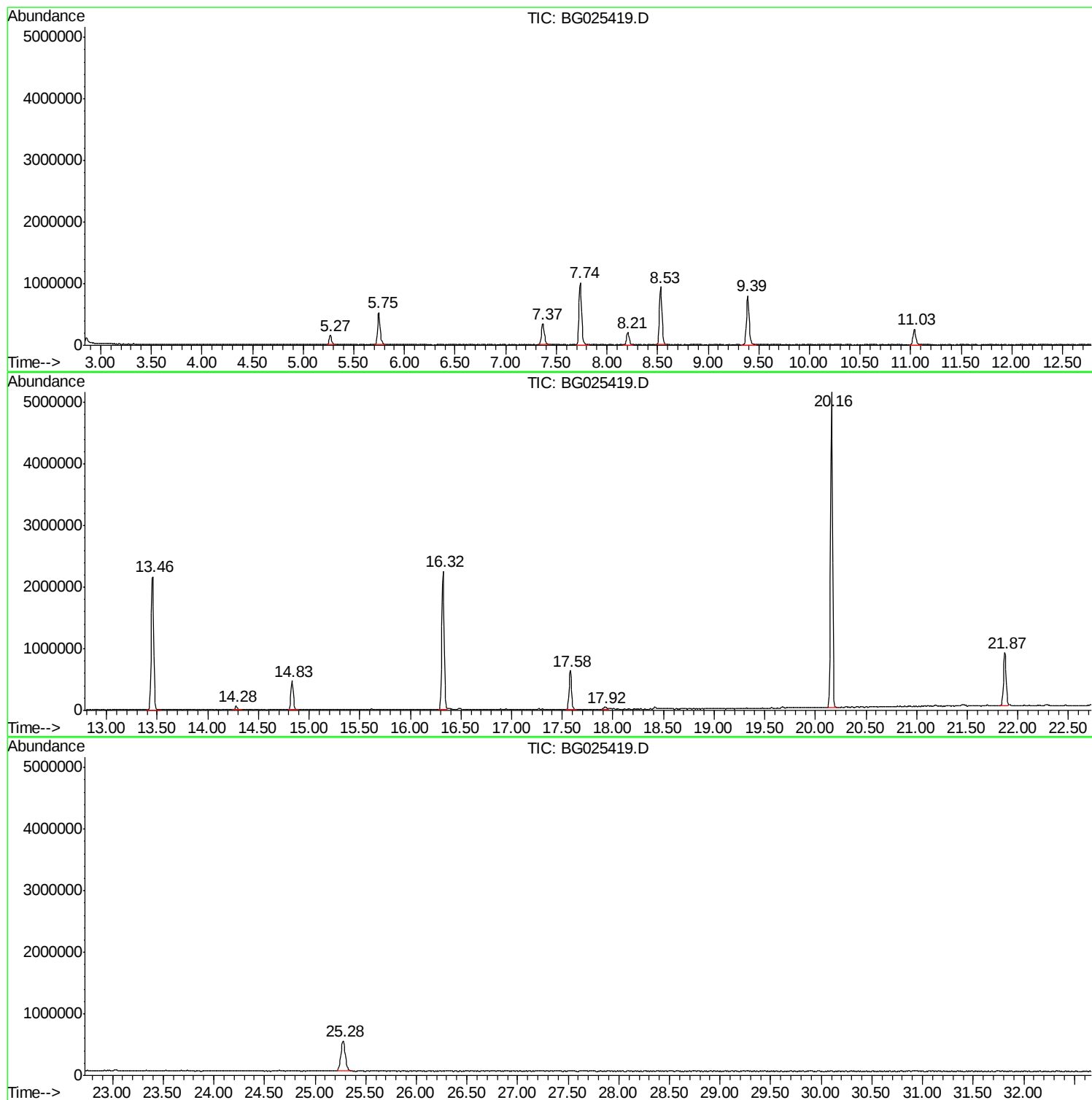
Sum of corrected areas: 27091140

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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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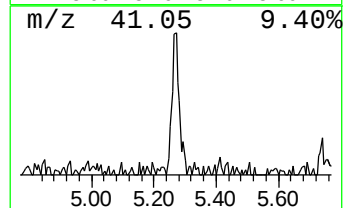
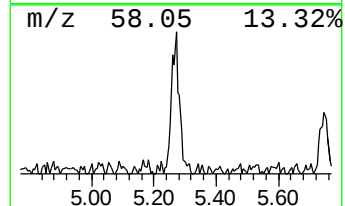
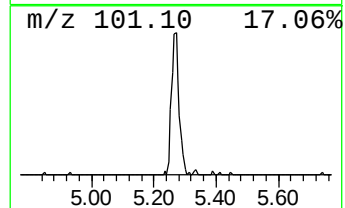
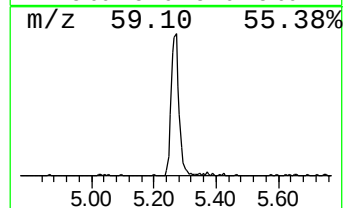
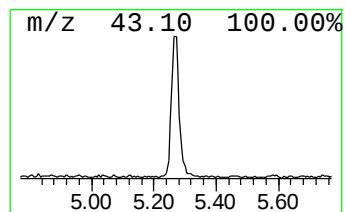
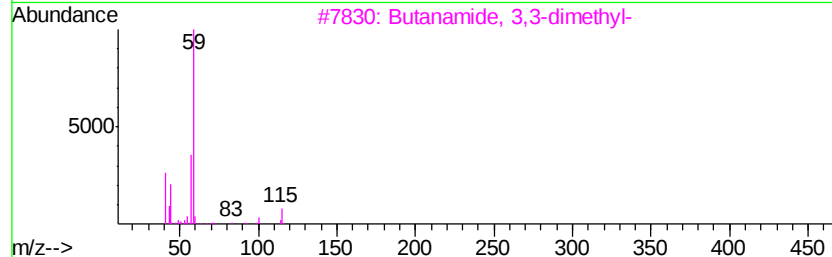
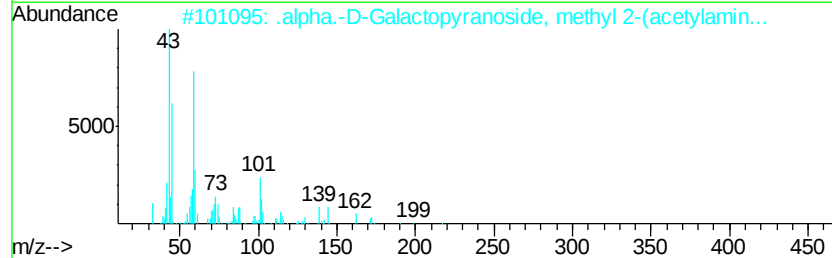
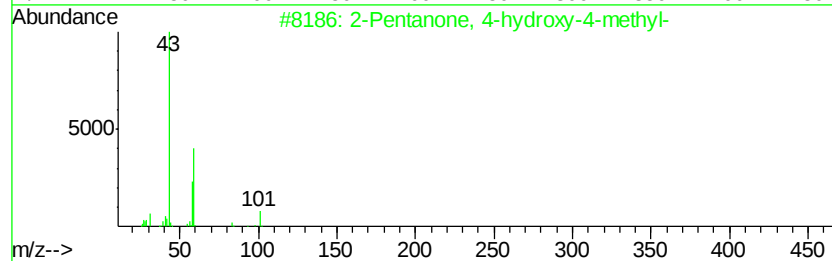
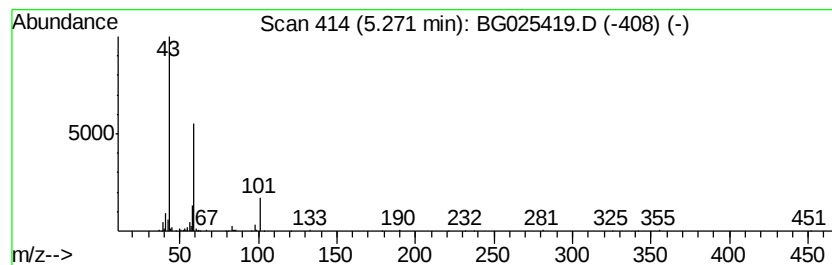
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.27	13.78 ng	258756	1,4-Dichlorobenzene-d4	8.21

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2		000123-42-2	40
2	.alpha.-D-Galactopyranoside, met...	249	C10H19NO6		017296-07-0	9
3	Butanamide, 3,3-dimethyl-	115	C6H13NO		000926-04-5	9
4	3-Pentanol	88	C5H12O		000584-02-1	9
5	2-Hexanol, 2-methyl-	116	C7H16O		000625-23-0	9



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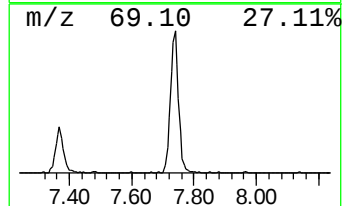
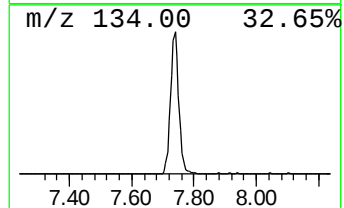
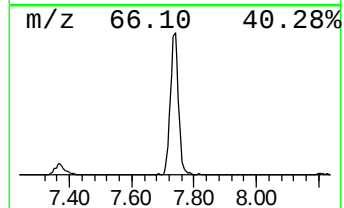
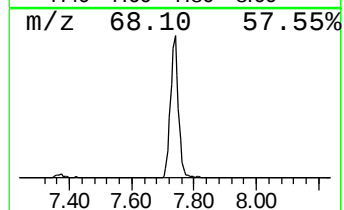
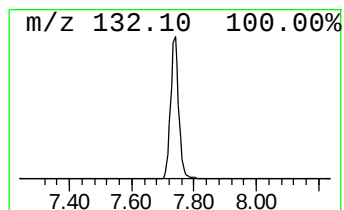
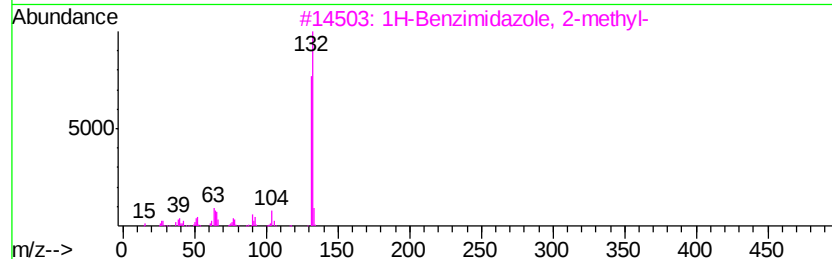
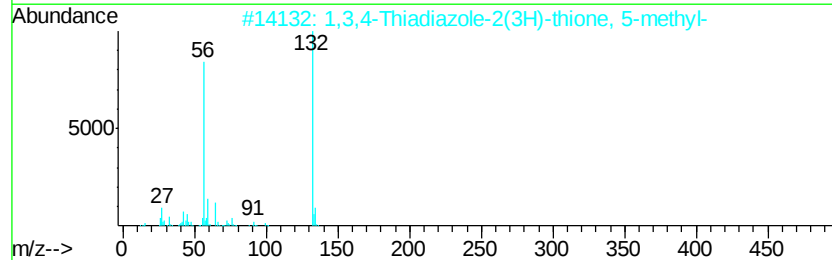
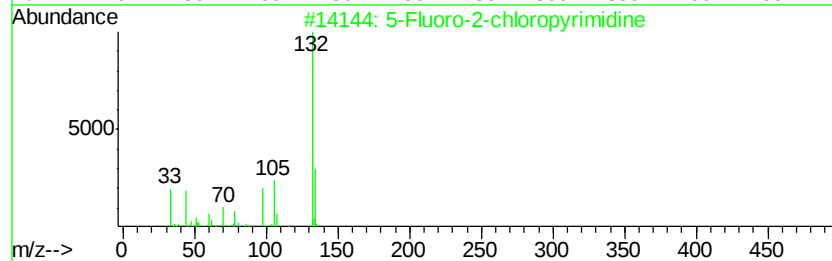
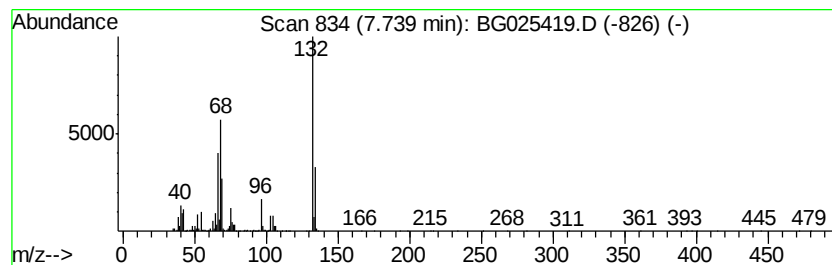
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Peak Number 2 unknown7.74 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.74	98.50 ng	1850000	1,4-Dichlorobenzene-d4	8.21

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	14
2		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	12
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...	5.27	13.8	ng	258756	1	8.21	375625	20.0
unknown7.74	7.74	98.5	ng	1850000	1	8.21	375625	20.0