

Data Path : Z:\HPCHEM1\BNA G\DATA\BG091916\
 Data File : BG024026.D
 Acq On : 19 Sep 2016 20:10
 Operator : UM/SJ
 Sample : H4819-14
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 YORK-MW11-05

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-BG083116.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	5.122	386	389	400	rVB3	59840	93869	1.68%	0.447%
2	5.604	466	471	482	rBV	408881	722337	12.93%	3.437%
3	7.225	739	747	759	rBV	269459	535016	9.58%	2.545%
4	7.590	802	809	822	rBV	769789	1420491	25.43%	6.758%
5	8.054	881	888	896	rBV	155946	277727	4.97%	1.321%
6	8.377	937	943	953	rVB	700146	1246640	22.31%	5.931%
7	9.234	1080	1089	1102	rBV	634285	1226896	21.96%	5.837%
8	10.891	1361	1371	1387	rBV2	193330	409709	7.33%	1.949%
9	13.341	1780	1788	1800	rBV	1830374	2921159	52.29%	13.898%
10	14.181	1925	1931	1937	rBV	66298	111586	2.00%	0.531%
11	14.727	2018	2024	2031	rBV	389003	632689	11.33%	3.010%
12	16.231	2273	2280	2296	rBV	1835218	2983526	53.40%	14.195%
13	17.494	2489	2495	2505	rBV2	528667	875187	15.67%	4.164%
14	20.102	2933	2939	2948	rBV	4349455	5586608	100.00%	26.579%
15	21.806	3222	3229	3240	rBV	583916	1051242	18.82%	5.001%
16	25.148	3789	3798	3809	rVB2	308806	924028	16.54%	4.396%

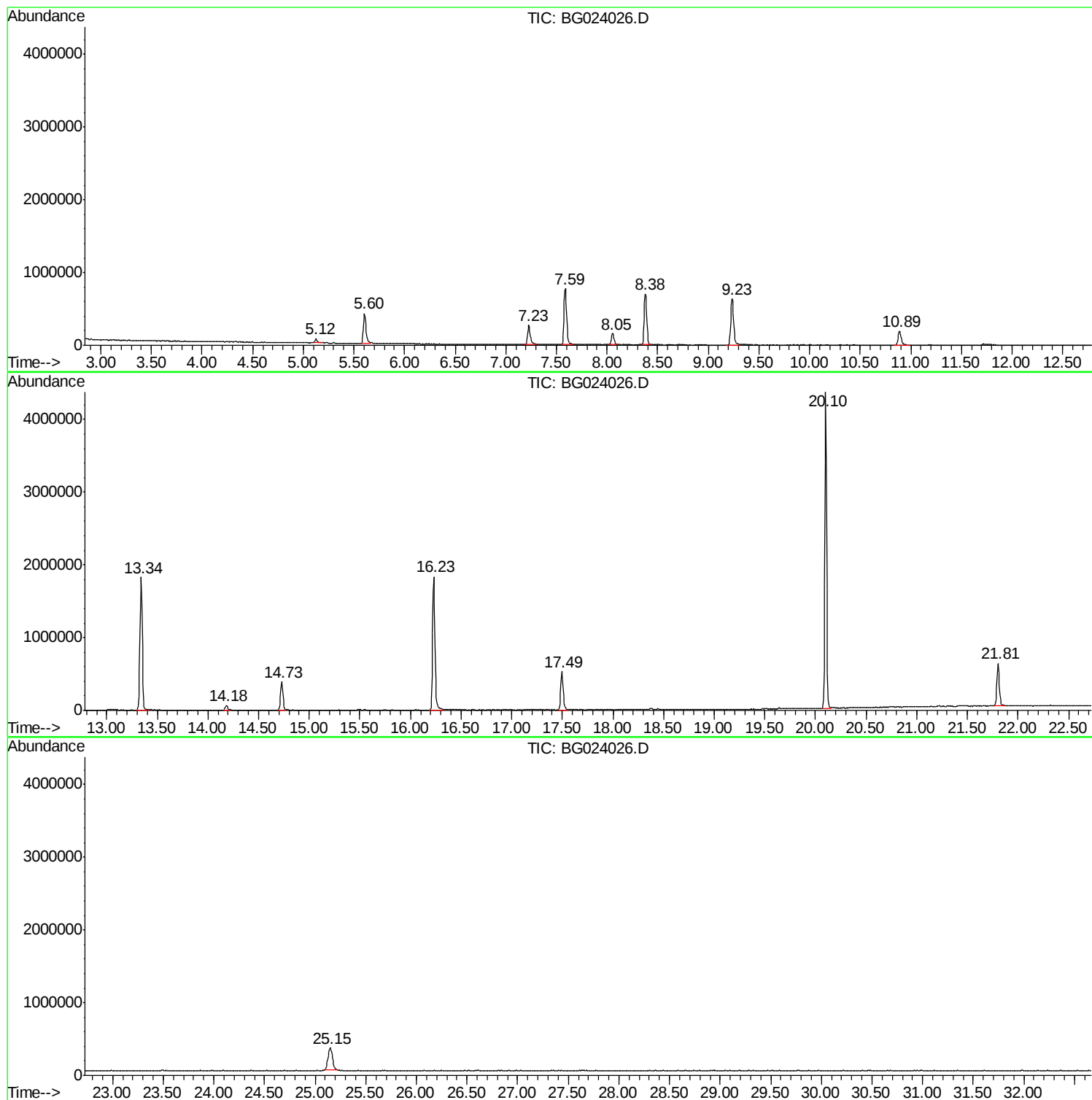
Sum of corrected areas: 21018710

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG083116.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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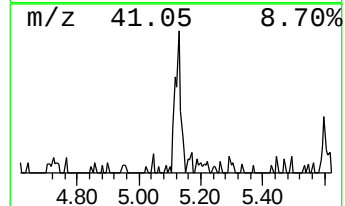
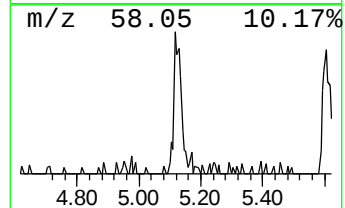
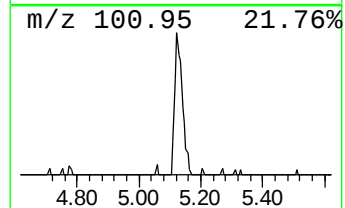
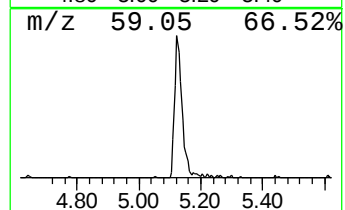
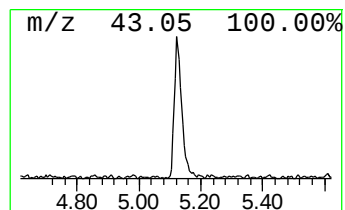
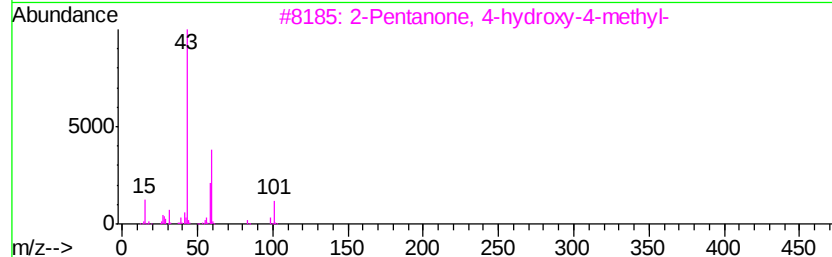
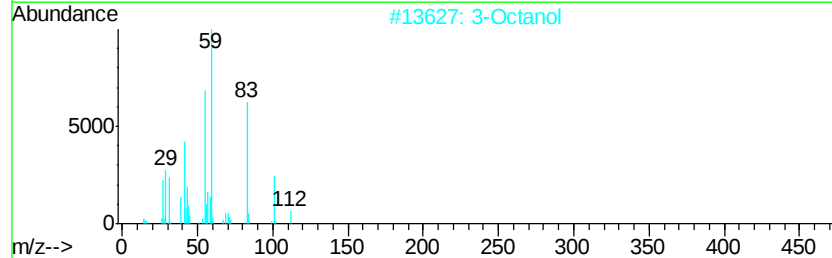
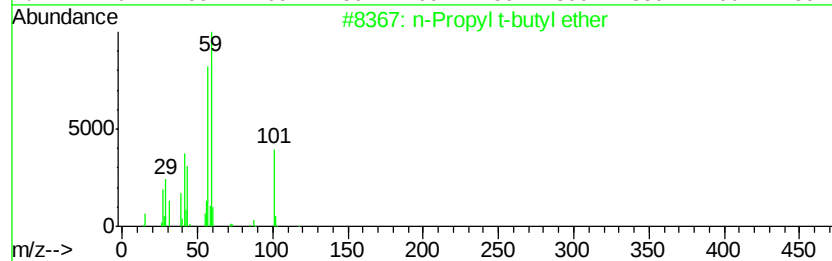
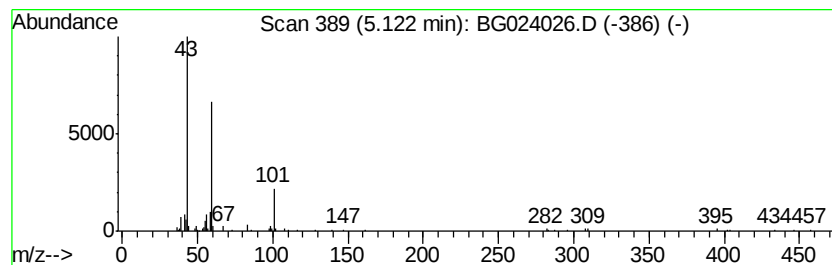
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown5.12 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.12	6.76 ng	93869	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	n-Propyl t-butyl ether	116	C7H16O	1000334-81-9	45
2		3-Octanol	130	C8H18O	000589-98-0	45
3		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
4		3-Heptanol, 5-methyl-	130	C8H18O	018720-65-5	28
5		Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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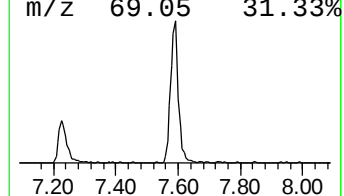
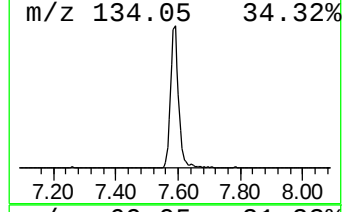
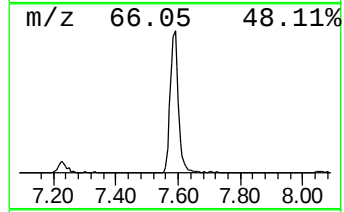
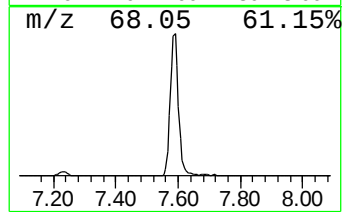
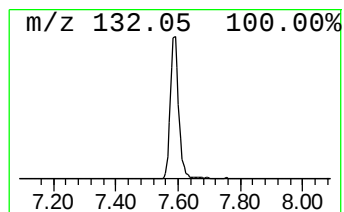
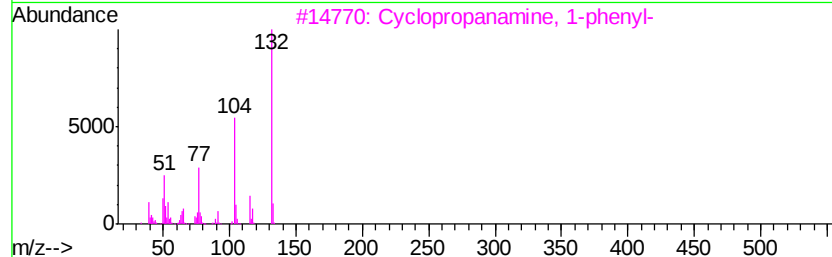
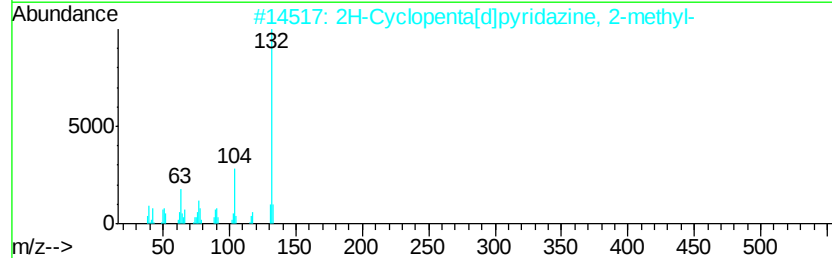
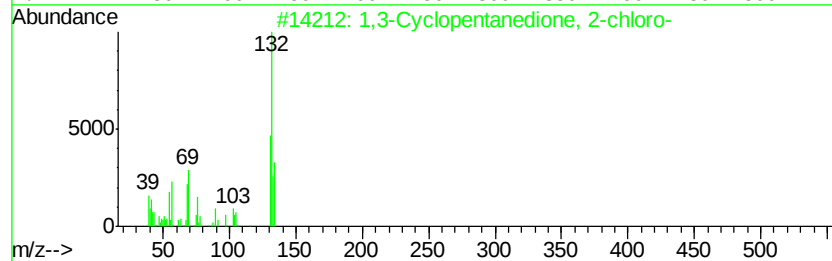
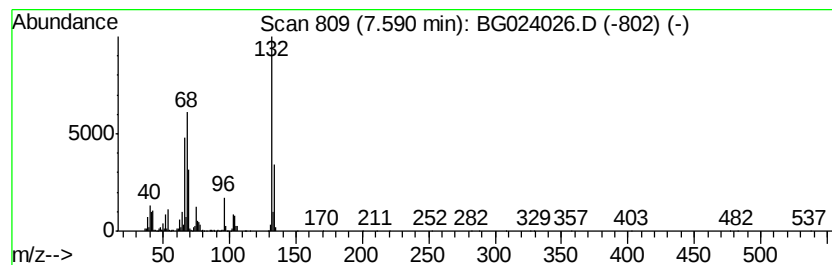
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	102.29 ng	1420490	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	22
2		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	18
3		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	14
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	14
5		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.12	5.12	6.8	ng	93869	1	8.06	277727	20.0
unknown7.59	7.59	102.3	ng	1420490	1	8.06	277727	20.0