

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062917\
 Data File : BG027745.D
 Acq On : 29 Jun 2017 17:54
 Operator : SJ/JU
 Sample : PB100116BL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB100116BL

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-BG062817.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	5.606	286	292	303	rVB	88353	137977	3.84%	0.922%
2	6.059	359	369	383	rBV	647480	1090303	30.37%	7.288%
3	7.616	626	634	647	rBV	646145	1167537	32.52%	7.804%
4	8.009	692	701	713	rBV	612948	1119331	31.18%	7.482%
5	8.474	774	780	789	rVB	104886	187448	5.22%	1.253%
6	8.803	827	836	847	rVB	432512	786834	21.92%	5.260%
7	9.643	970	979	990	rBV	358101	682182	19.00%	4.560%
8	11.294	1252	1260	1269	rVB	157213	300548	8.37%	2.009%
9	13.685	1659	1667	1675	rBV	1112035	1742959	48.55%	11.651%
10	15.060	1895	1901	1910	rVB2	257086	432592	12.05%	2.892%
11	16.546	2146	2154	2166	rBV	1018960	1580273	44.02%	10.563%
12	17.810	2360	2369	2378	rBV	413937	652045	18.16%	4.359%
13	20.389	2802	2808	2817	rBV	2735637	3589851	100.00%	23.996%
14	22.169	3103	3111	3122	rBV	414451	759610	21.16%	5.078%
15	25.783	3713	3726	3740	rBV3	220469	730619	20.35%	4.884%

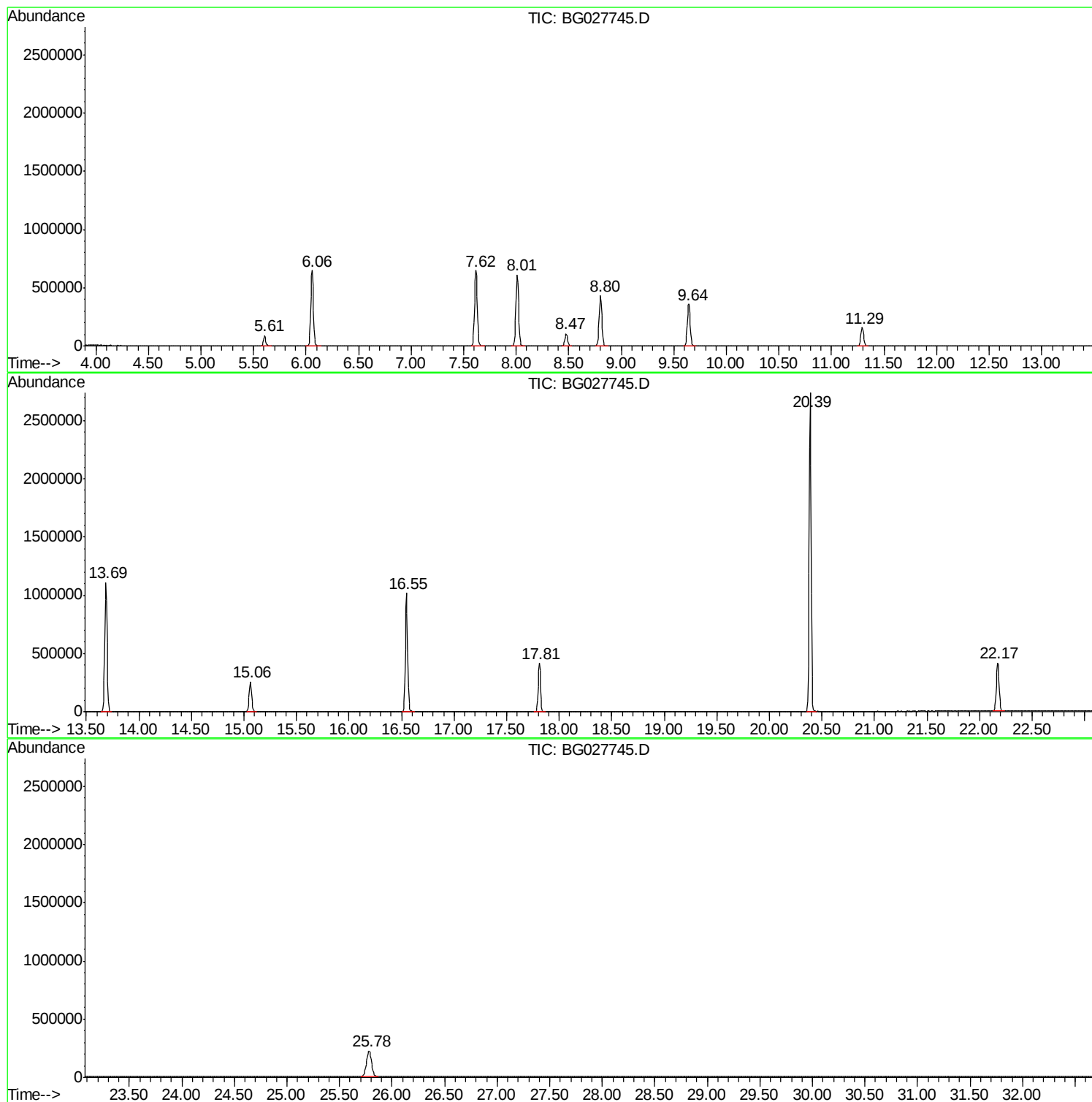
Sum of corrected areas: 14960109

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062817.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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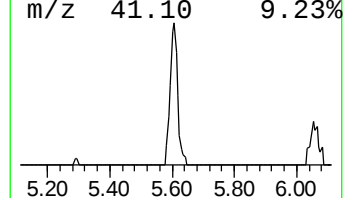
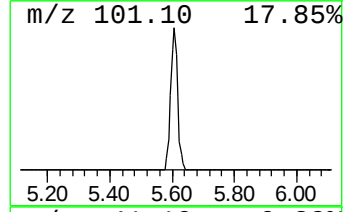
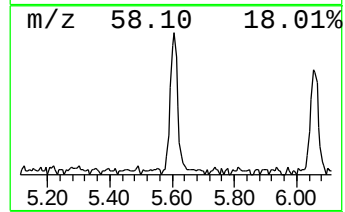
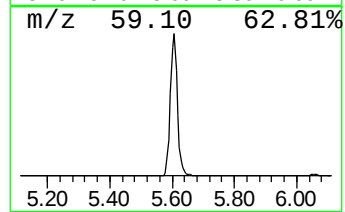
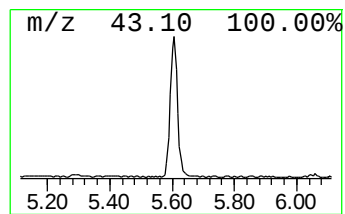
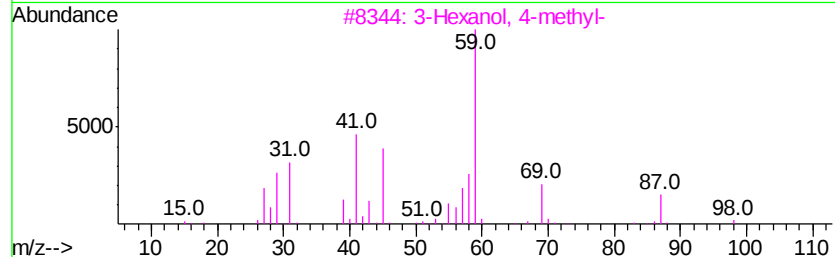
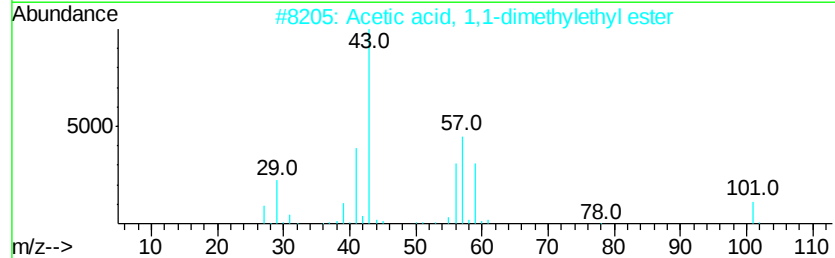
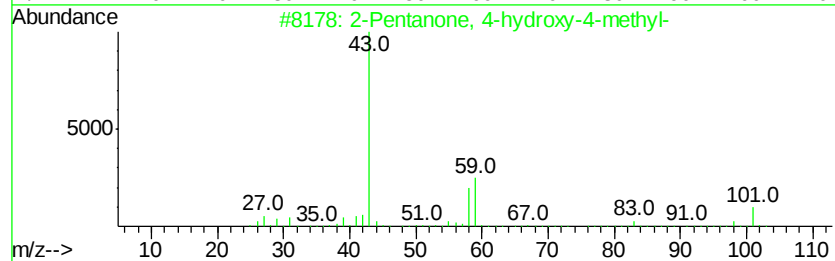
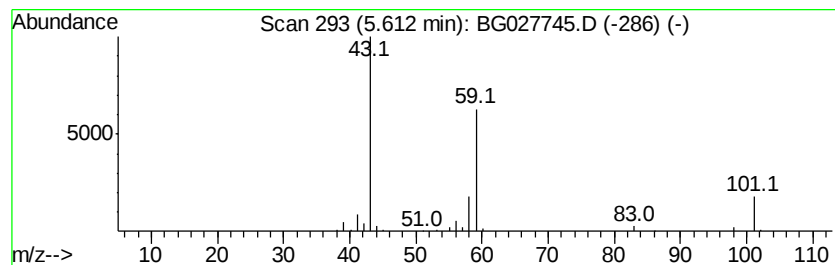
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.61	14.72 ng	137977	1,4-Dichlorobenzene-d4	8.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
3		3-Hexanol, 4-methyl-	116	C7H16O	000615-29-2	28
4		2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
5		1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23



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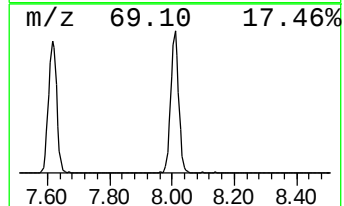
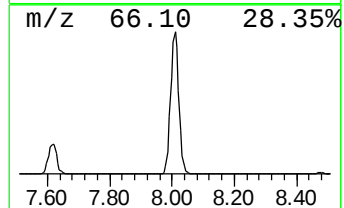
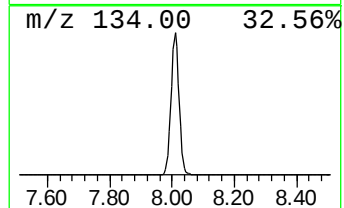
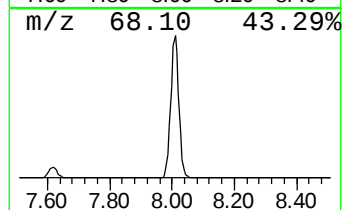
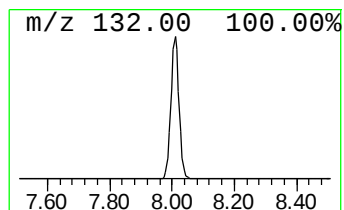
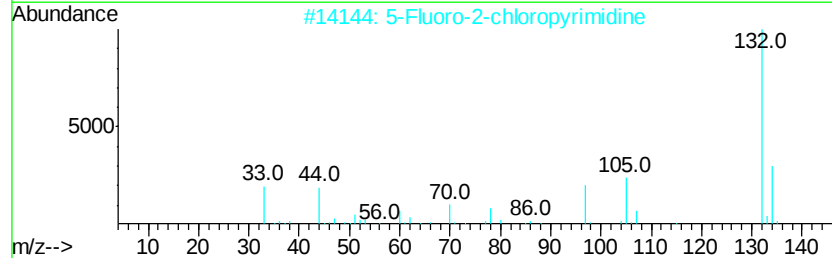
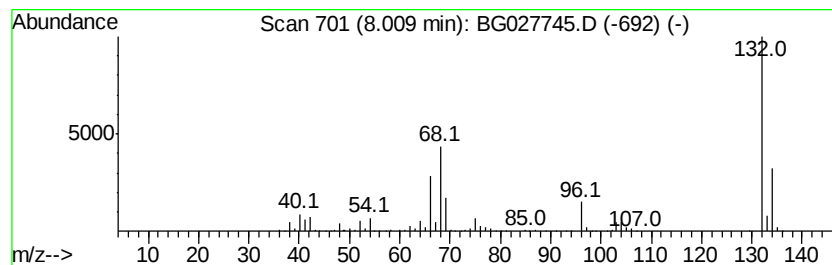
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Peak Number 2 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	119.43 ng	1119330	1,4-Dichlorobenzene-d4	8.48

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Xenon	132	Xe	007440-63-3	9
5		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.61	14.7	ng	137977	1	8.48	187448	20.0
unknown8.01	8.01	119.4	ng	1119330	1	8.48	187448	20.0