

Data Path : Z:\HPCHEM1\BNA G\DATA\BG063017\
 Data File : BG027763.D
 Acq On : 30 Jun 2017 21:07
 Operator : SJ/JU
 Sample : PB100282BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB100282BL

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	5.604	287	292	304	rVB	70023	115966	3.91%	0.887%
2	6.056	362	369	382	rBV	546729	921657	31.08%	7.051%
3	7.619	627	635	647	rBV	539764	983655	33.17%	7.525%
4	8.012	693	702	714	rBV	524765	944000	31.83%	7.222%
5	8.477	773	781	792	rBV	104773	185243	6.25%	1.417%
6	8.806	829	837	848	rVB	368128	684963	23.10%	5.240%
7	9.640	970	979	991	rBV	302387	577324	19.47%	4.417%
8	11.297	1253	1261	1271	rBV	160246	298268	10.06%	2.282%
9	13.694	1662	1669	1678	rVB	982475	1529003	51.56%	11.698%
10	15.069	1896	1903	1912	rBV2	274893	450156	15.18%	3.444%
11	16.555	2149	2156	2168	rBV	867559	1344660	45.34%	10.287%
12	17.819	2363	2371	2381	rBV2	411627	645007	21.75%	4.935%
13	20.398	2803	2810	2818	rBV	2112223	2965670	100.00%	22.689%
14	22.178	3106	3113	3126	rBV	398936	728114	24.55%	5.570%
15	25.797	3714	3729	3743	rBV3	214221	697427	23.52%	5.336%

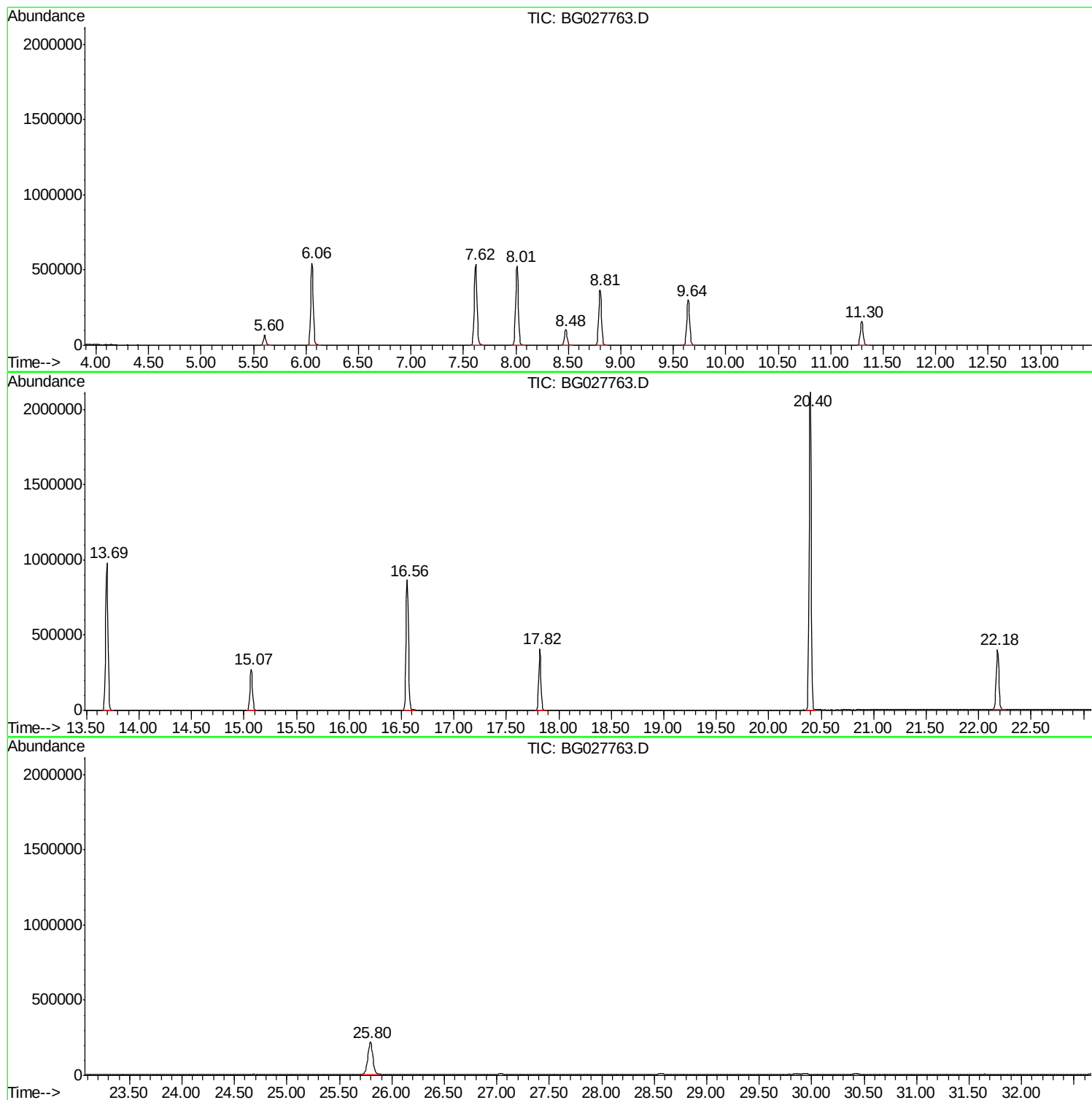
Sum of corrected areas: 13071113

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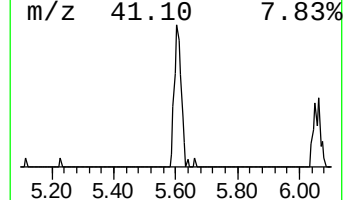
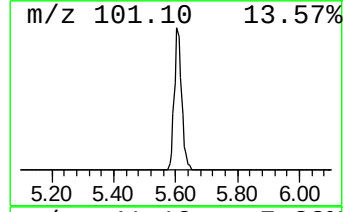
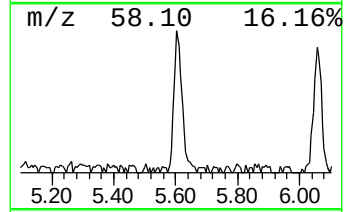
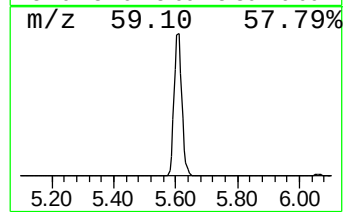
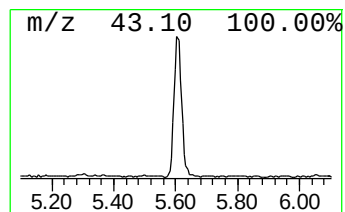
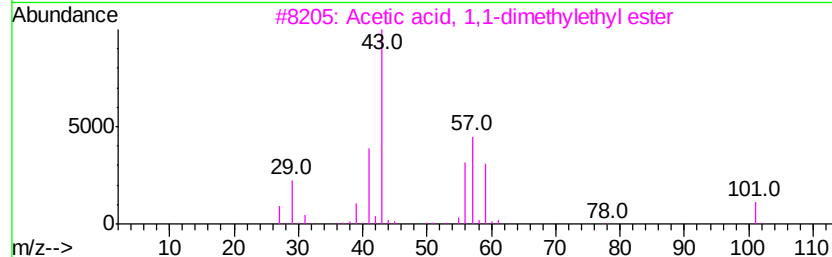
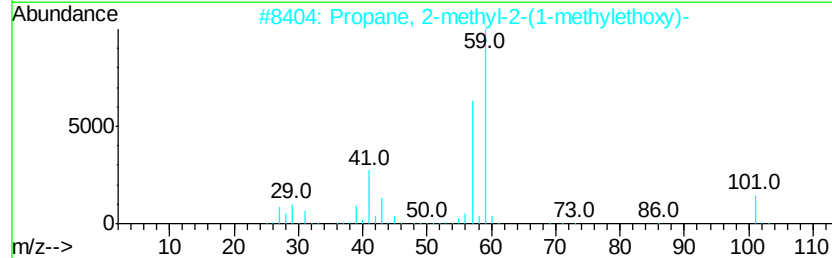
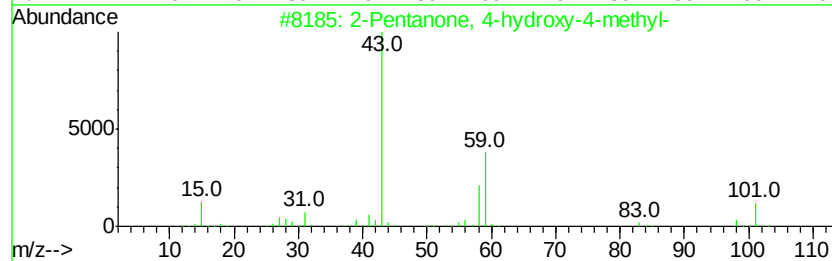
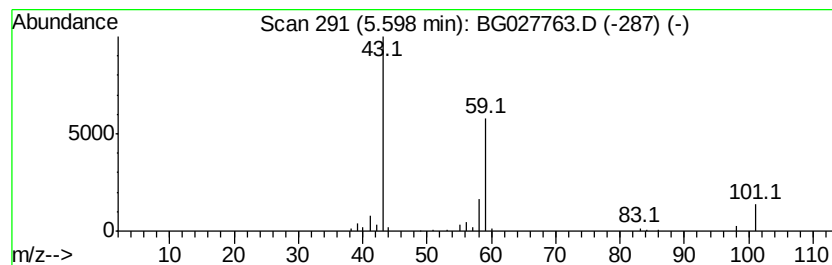
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.60	12.52 ng	115966	1,4-Dichlorobenzene-d4	8.48

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64
2			Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	36
3			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	28
4			2-Hexanol, 2-methyl-	116	C7H16O	000625-23-0	25
5			Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	23



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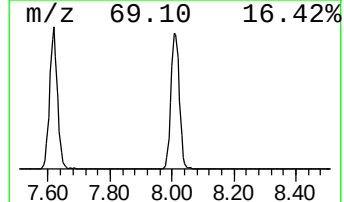
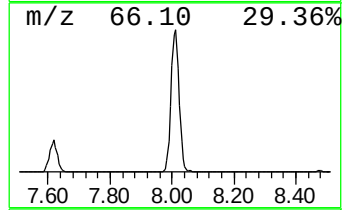
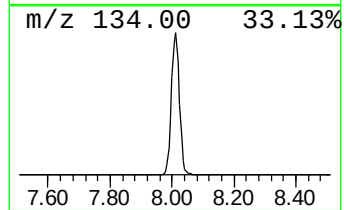
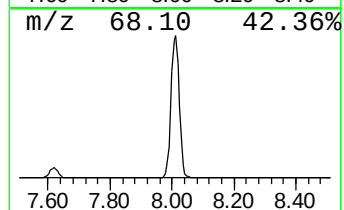
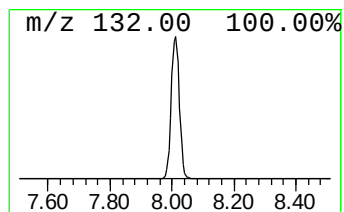
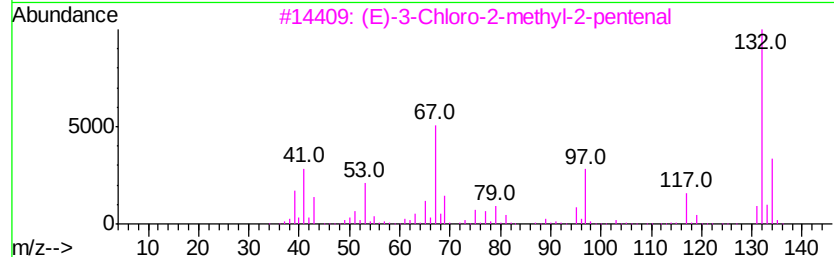
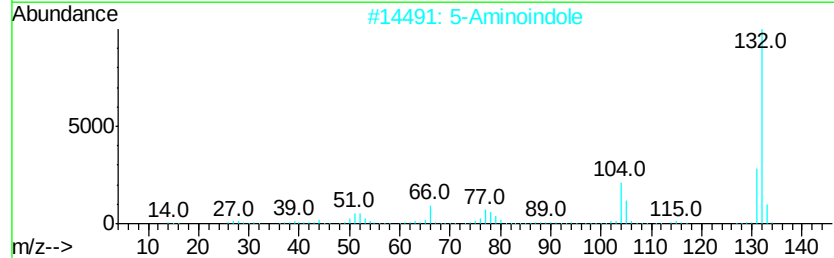
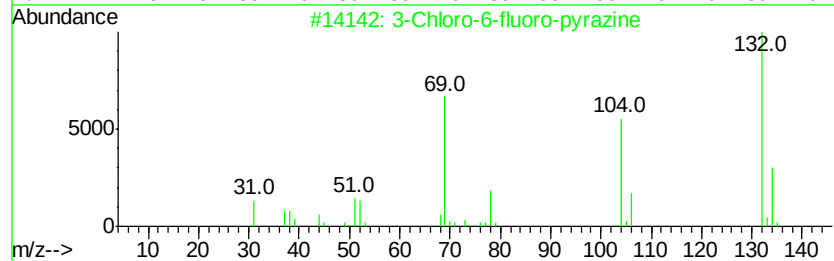
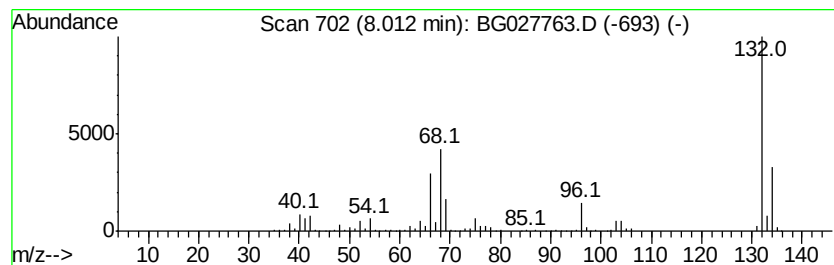
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Peak Number 2 unknown8.01 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.01	101.92 ng	944000	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	35
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
4		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	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...	5.60	12.5	ng	115966	1	8.48	185243	20.0
unknown8.01	8.01	101.9	ng	944000	1	8.48	185243	20.0