

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060817\
 Data File : BG027323.D
 Acq On : 8 Jun 2017 19:00
 Operator : SJ/MA
 Sample : I3460-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 MW-103

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060517.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	5.704	337	343	351	rBV	33753	55811	1.13%	0.281%
2	6.139	410	417	431	rVB	457468	807478	16.40%	4.069%
3	7.684	673	680	692	rBV	313597	582358	11.83%	2.934%
4	8.089	740	749	759	rBV	800137	1466491	29.79%	7.389%
5	8.559	821	829	839	rVB	159513	289231	5.88%	1.457%
6	8.883	876	884	894	rBV	602112	1133348	23.02%	5.711%
7	9.717	1015	1026	1036	rBV	572292	1101767	22.38%	5.551%
8	11.374	1301	1308	1316	rBV	236322	459562	9.34%	2.316%
9	13.765	1707	1715	1724	rBV	1769249	2879598	58.50%	14.509%
10	15.140	1939	1949	1961	rVB2	393682	688008	13.98%	3.467%
11	16.620	2193	2201	2215	rBV	1640415	2531699	51.43%	12.756%
12	17.884	2408	2416	2425	rBV2	539397	877123	17.82%	4.420%
13	18.724	2554	2559	2565	rBV2	36714	51483	1.05%	0.259%
14	20.463	2849	2855	2862	rBV	3405170	4922423	100.00%	24.802%
15	22.273	3155	3163	3173	rVB	553104	1045672	21.24%	5.269%
16	25.957	3779	3790	3803	rVB3	292635	954532	19.39%	4.810%

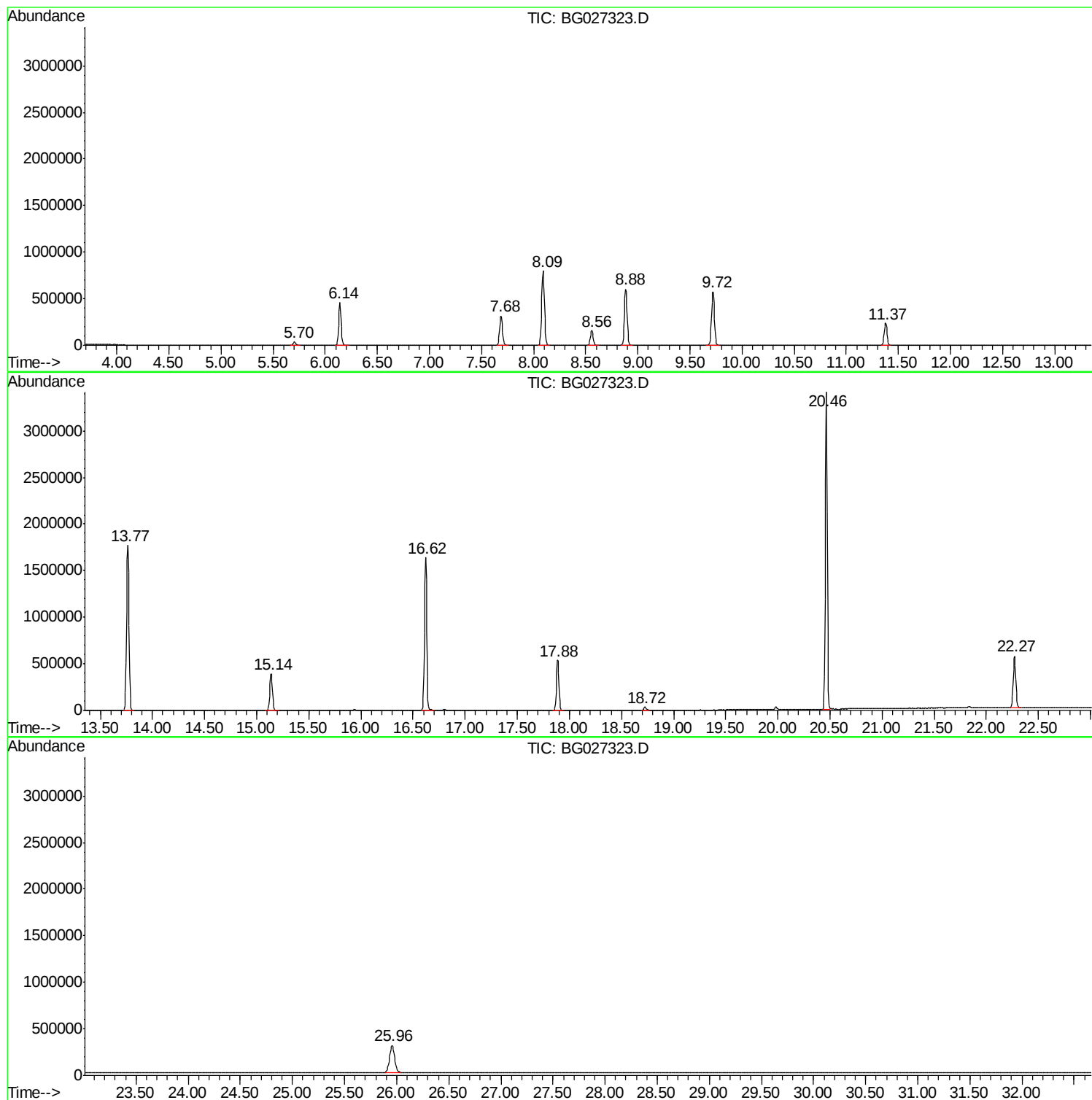
Sum of corrected areas: 19846584

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060517.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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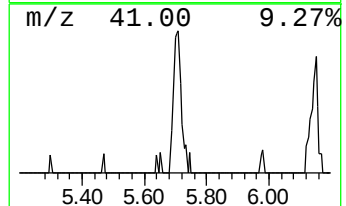
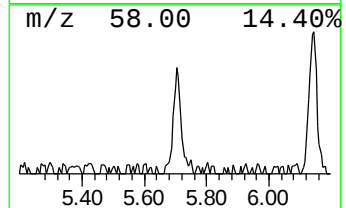
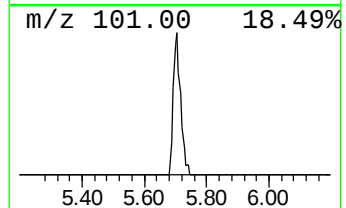
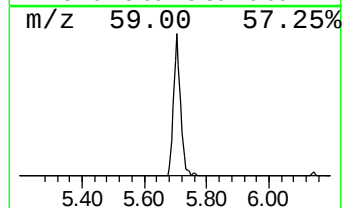
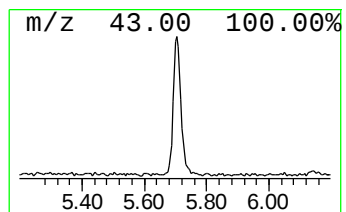
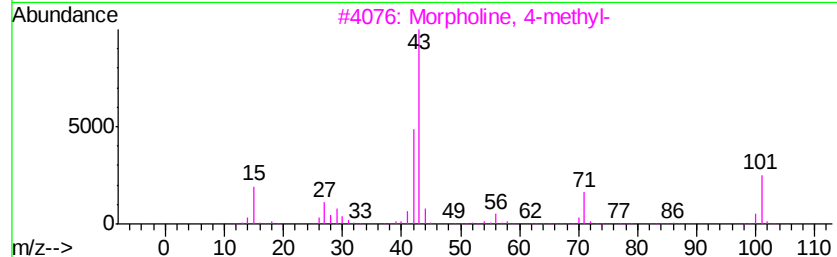
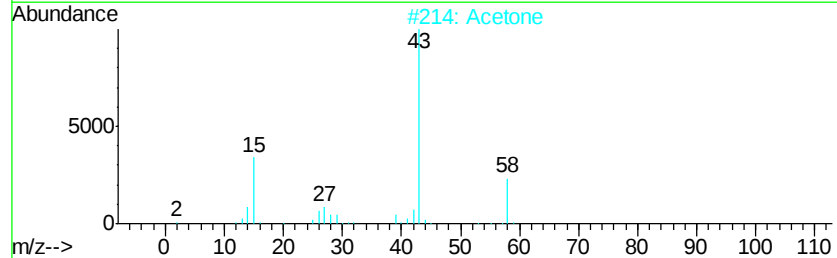
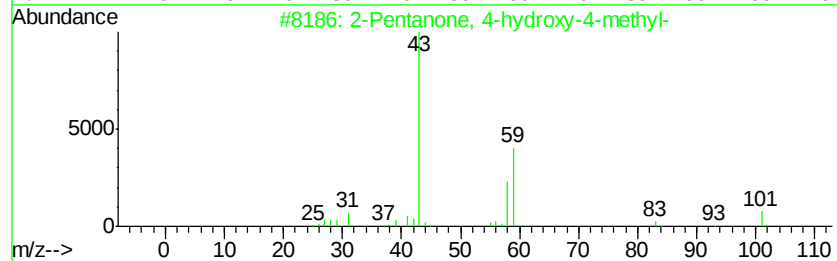
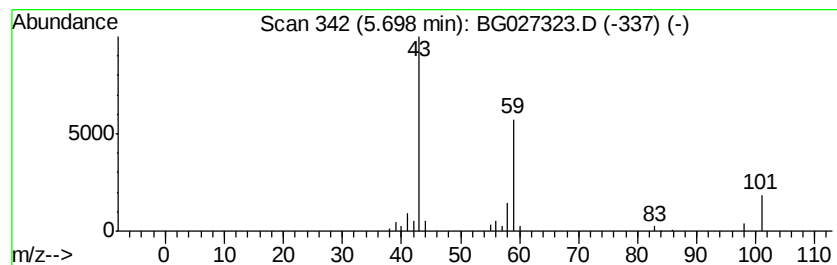
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.70	3.86 ng	55811	1,4-Dichlorobenzene-d4	8.56

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	56	
2	Acetone	58	C3H6O	000067-64-1	9	
3	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9	
4	5-Aminovaleric acid	117	C5H11NO2	000660-88-8	9	
5	14-Oxa-1,11-diazatetracyclo[7.4....	447	C20H21N3O9	1000131-70-6	9	



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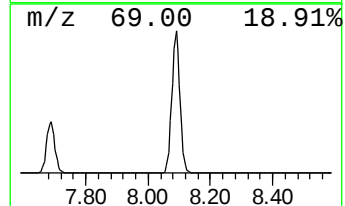
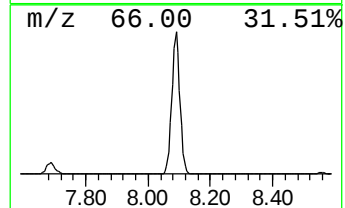
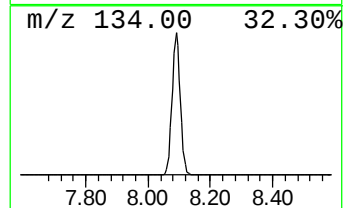
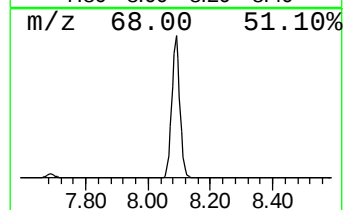
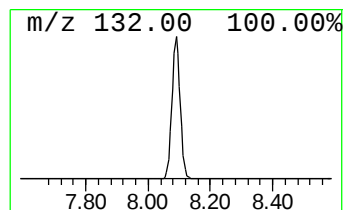
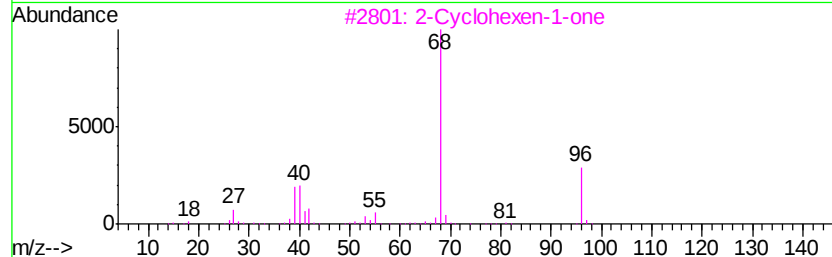
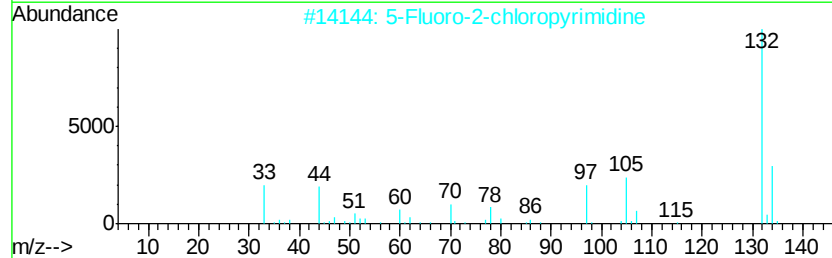
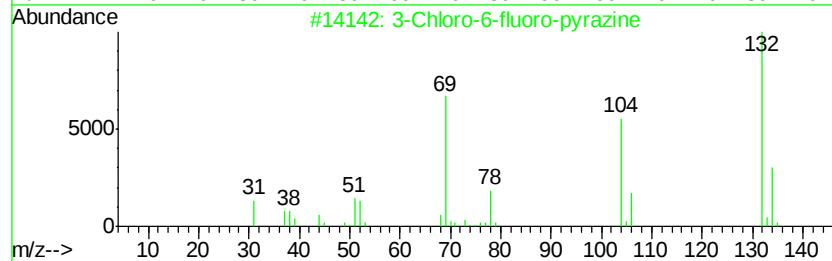
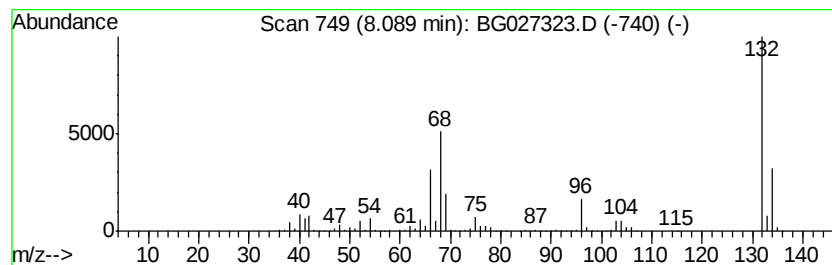
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Peak Number 2 unknown8.09 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.09	101.41 ng	1466490	1,4-Dichlorobenzene-d4	8.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
3		2-Cyclohexen-1-one	96	C6H8O	000930-68-7	11
4		2-Propyn-1-amine, N-methyl-	69	C4H7N	035161-71-8	9
5		1H-Pyrrole, 2,5-dihydro-	69	C4H7N	000109-96-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.70	3.9	ng	55811	1	8.56	289231	20.0
unknown8.09	8.09	101.4	ng	1466490	1	8.56	289231	20.0