

Data Path : Z:\HPCHEM1\BNA G\DATA\BG062317\
 Data File : BG027641.D
 Acq On : 23 Jun 2017 21:51
 Operator : SJ/JU
 Sample : I3870-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 QNWP8-EQUIP-BLANK

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-BG062117.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	5.644	293	299	307	rBV	18059	29113	1.23%	0.341%
2	6.085	368	374	384	rBV	170048	292617	12.36%	3.424%
3	7.642	630	639	647	rBV	104434	192461	8.13%	2.252%
4	8.036	699	706	719	rBB	315852	567716	23.97%	6.643%
5	8.506	779	786	794	rBV	65318	118538	5.01%	1.387%
6	8.829	834	841	849	rBB	268226	494344	20.88%	5.784%
7	9.669	976	984	997	rBB	236688	435983	18.41%	5.101%
8	11.320	1258	1265	1277	rVB	92709	173825	7.34%	2.034%
9	13.711	1665	1672	1685	rBV	716941	1128462	47.65%	13.204%
10	15.086	1897	1906	1915	rBB3	155087	266594	11.26%	3.119%
11	16.573	2152	2159	2173	rBV	756198	1160118	48.99%	13.574%
12	17.836	2367	2374	2380	rBV	262164	403674	17.05%	4.723%
13	20.415	2806	2813	2824	rBV	1808949	2368099	100.00%	27.709%
14	22.207	3110	3118	3126	rBV	251840	481947	20.35%	5.639%
15	25.844	3725	3737	3749	rBV3	129937	432924	18.28%	5.066%

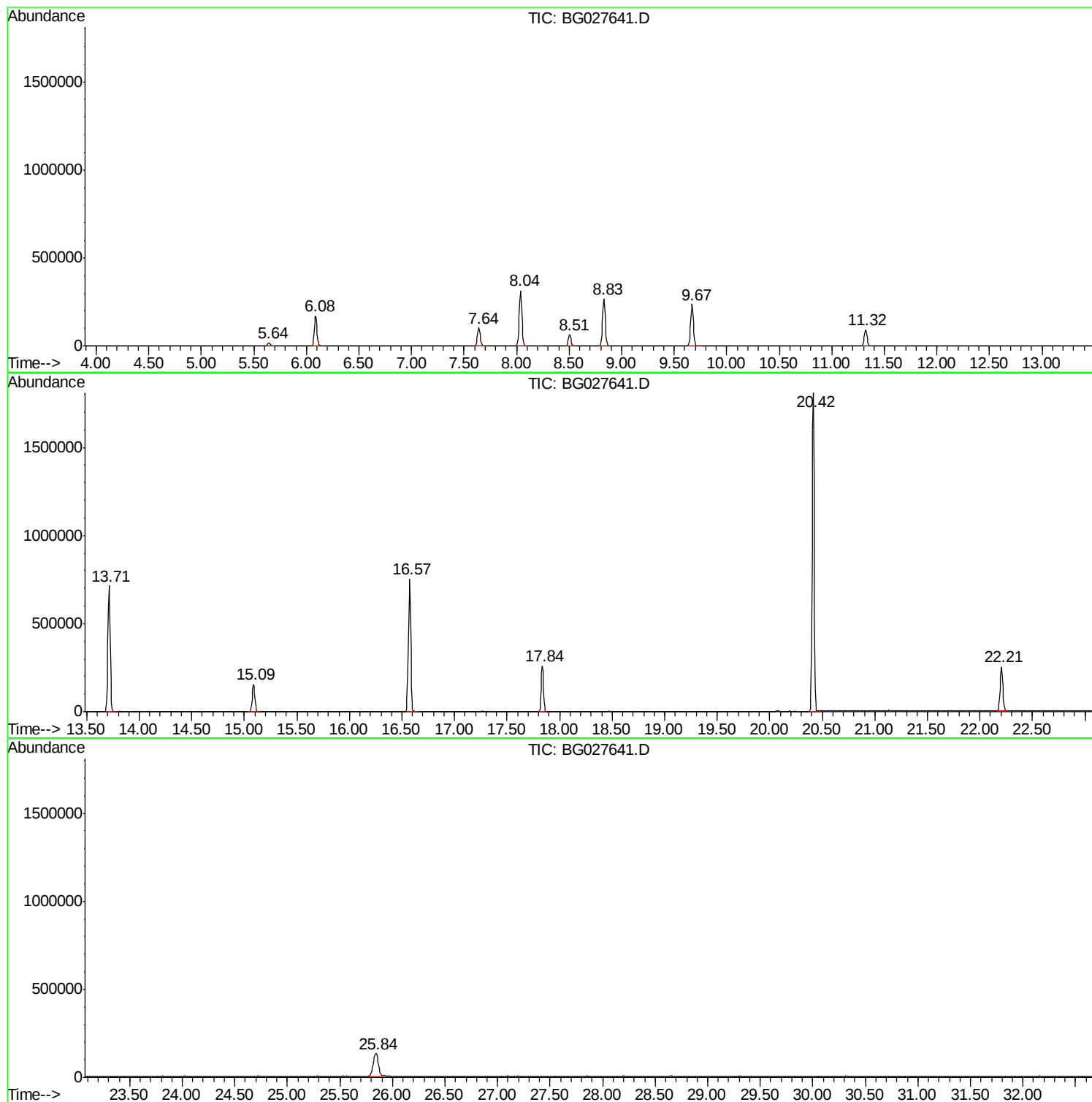
Sum of corrected areas: 8546415

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062117.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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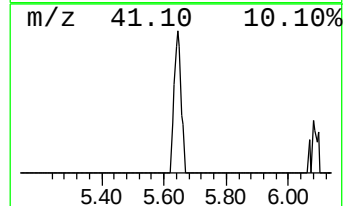
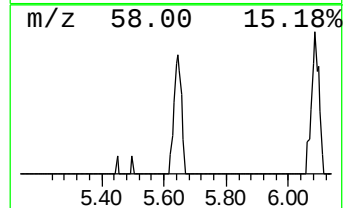
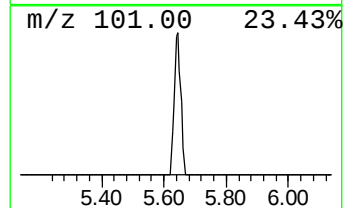
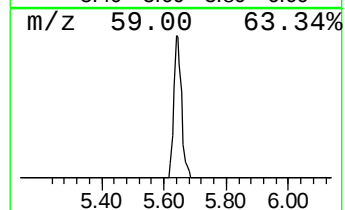
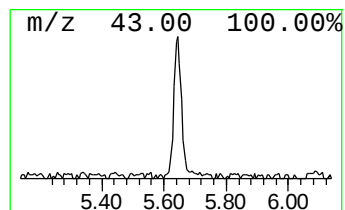
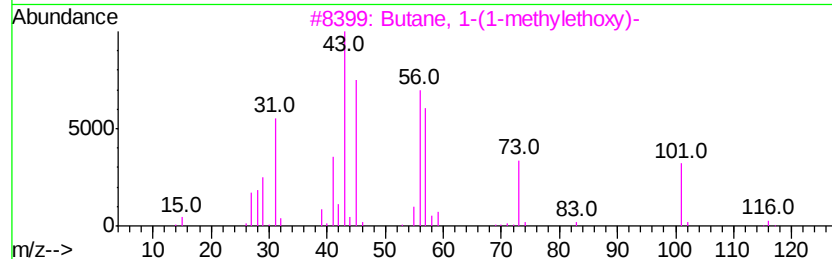
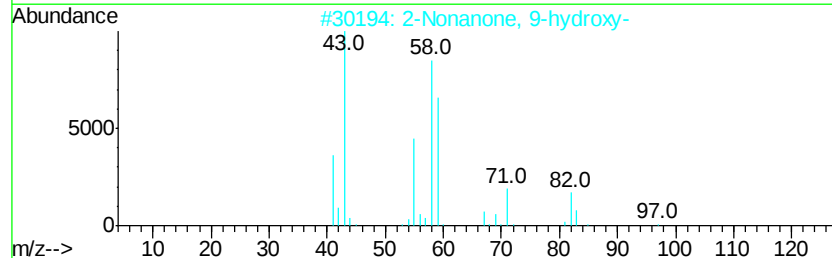
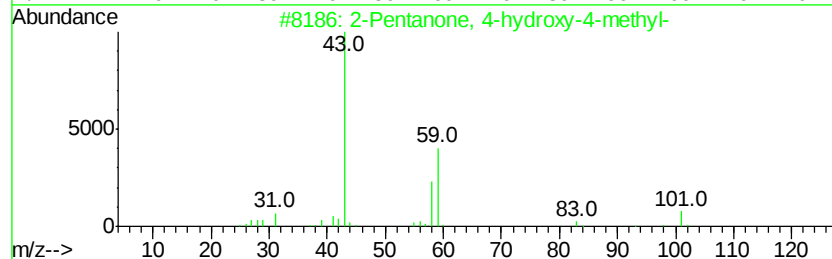
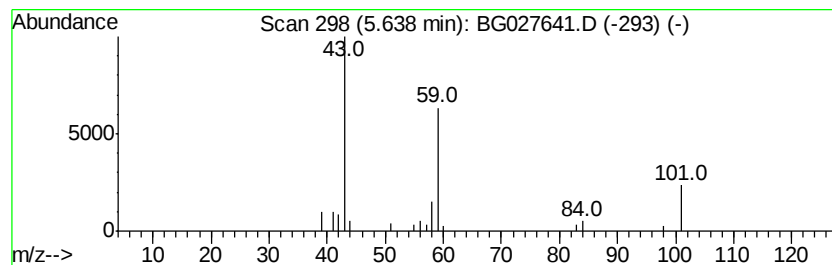
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG062117.M
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.64	4.91 ng	29113	1,4-Dichlorobenzene-d4	8.51

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	28
3			Butane, 1-(1-methylethoxy)-	116	C7H16O	001860-27-1	25
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	12
5			Propane, 1-isocyanato-2-methyl-	99	C5H9NO	001873-29-6	10



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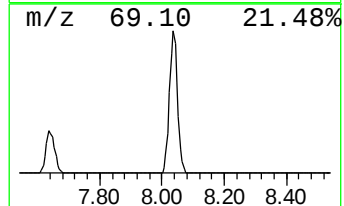
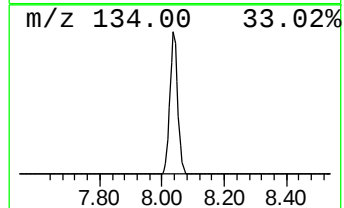
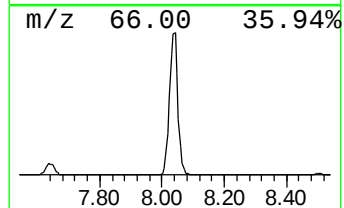
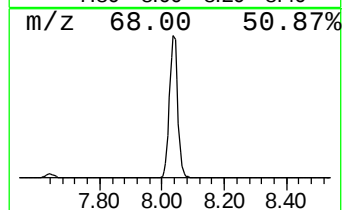
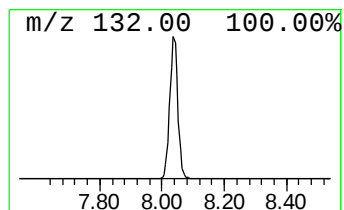
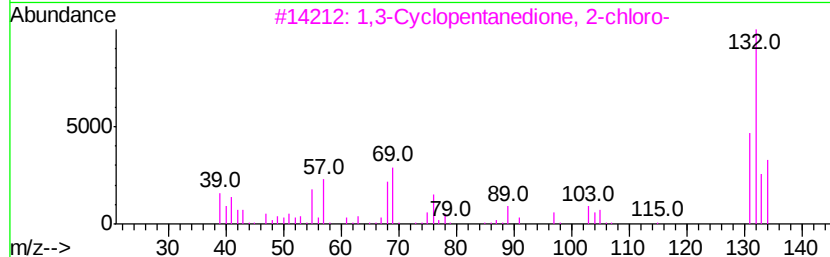
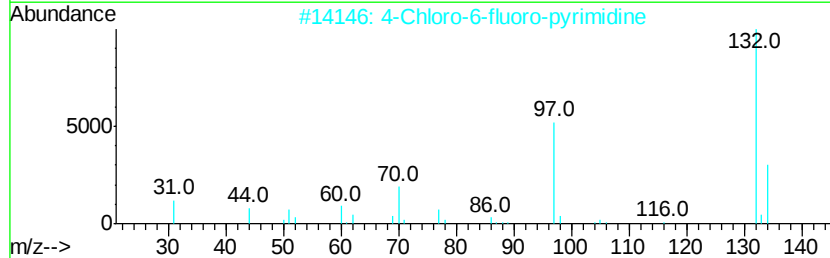
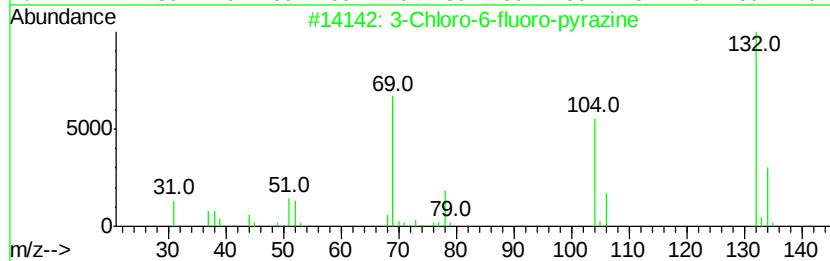
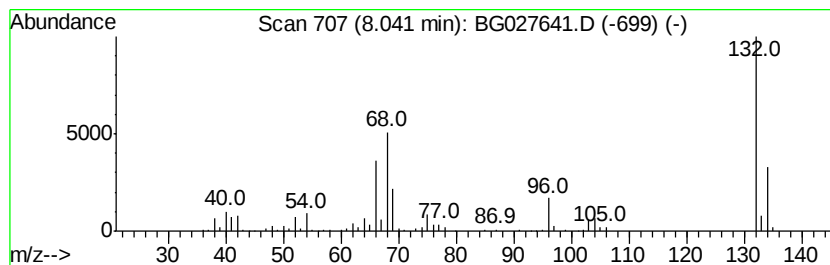
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Peak Number 2 unknown8.04 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.04	95.79 ng	567716	1,4-Dichlorobenzene-d4	8.51

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	25
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.64	4.9	ng	29113	1	8.51	118538	20.0
unknown8.04	8.04	95.8	ng	567716	1	8.51	118538	20.0