

Data Path : Z:\HPCHEM1\BNA G\DATA\BG040618\
 Data File : BG033645.D
 Acq On : 7 Apr 2018 1:43
 Operator : SJ/JU
 Sample : PB107995BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB107995BL

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-BG031918.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	5.769	416	422	432	rBV	68523	115933	3.35%	0.773%
2	6.286	504	510	529	rBV	396555	831447	24.04%	5.542%
3	7.972	790	797	815	rBV	423098	960585	27.78%	6.403%
4	8.372	857	865	888	rBV	410369	908343	26.27%	6.055%
5	8.865	942	949	963	rBV	86698	222165	6.42%	1.481%
6	9.194	994	1005	1024	rBV	485500	1012458	29.28%	6.749%
7	10.058	1146	1152	1176	rBV	366435	889730	25.73%	5.930%
8	11.744	1431	1439	1455	rBV	152731	341502	9.88%	2.276%
9	14.106	1834	1841	1866	rBV	1333084	2316389	66.99%	15.440%
10	15.475	2068	2074	2088	rBV3	327088	584002	16.89%	3.893%
11	16.950	2319	2325	2336	rBV	620602	1050132	30.37%	7.000%
12	18.207	2530	2539	2551	rBV2	448511	747313	21.61%	4.981%
13	20.728	2962	2968	2983	rBV	2467231	3457922	100.00%	23.049%
14	22.555	3272	3279	3292	rBV2	391998	842209	24.36%	5.614%
15	26.321	3909	3920	3943	rBV2	184369	722514	20.89%	4.816%

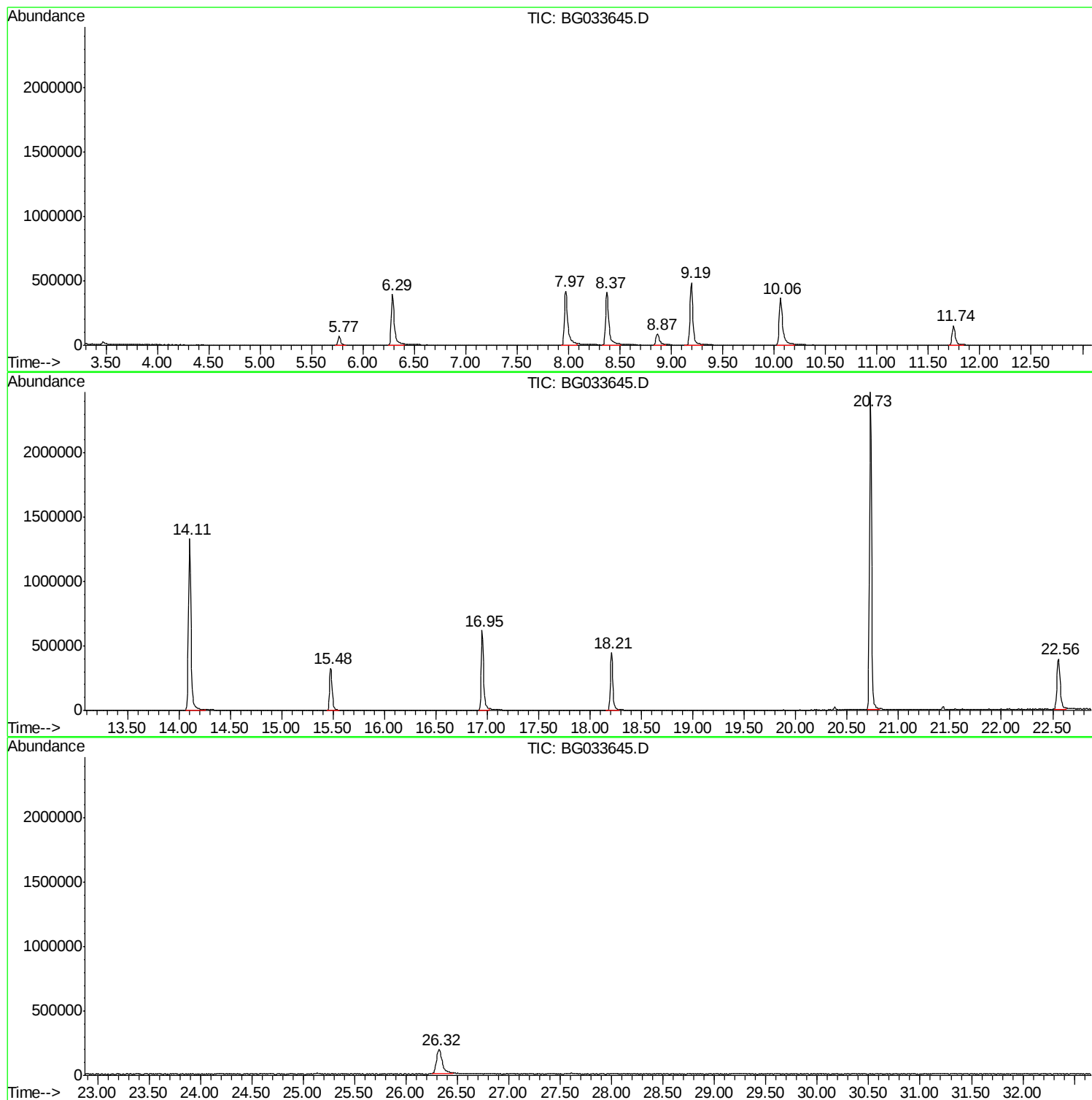
Sum of corrected areas: 15002644

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.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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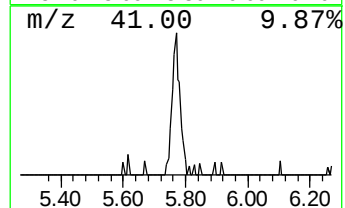
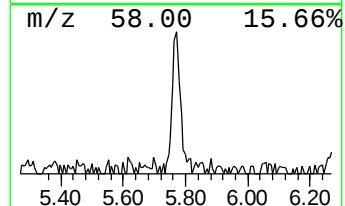
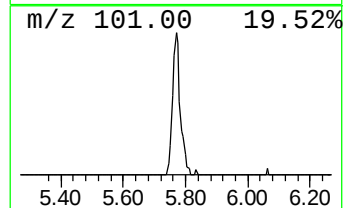
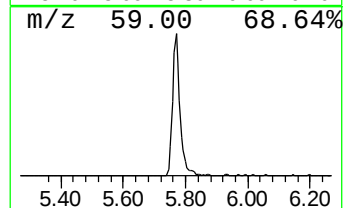
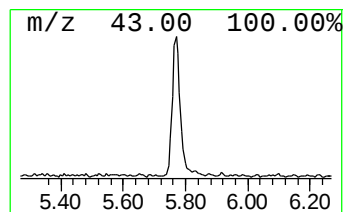
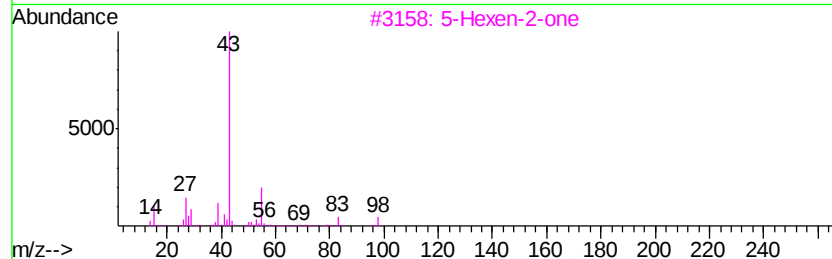
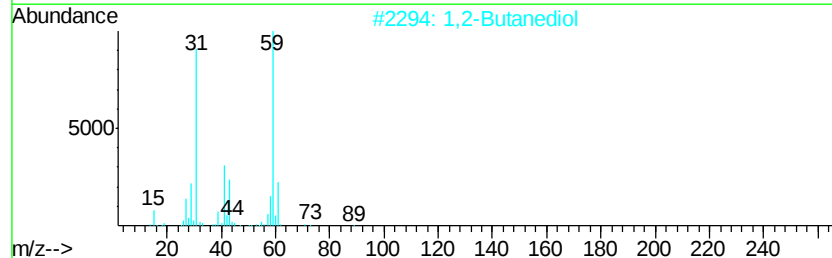
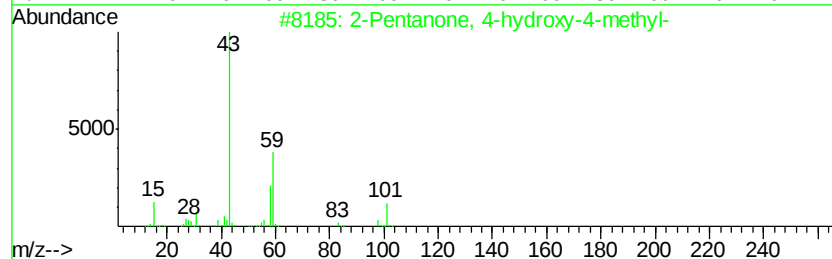
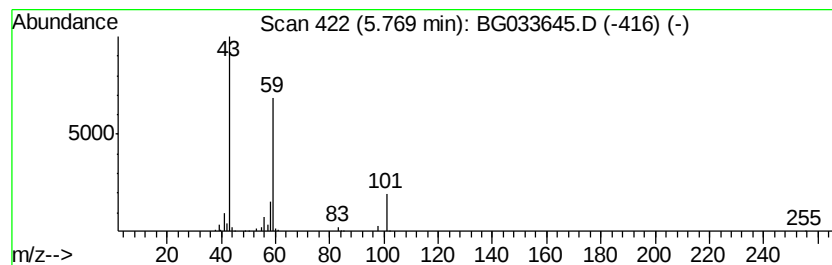
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.77	10.44 ng	115933	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		1,2-Butanediol	90	C4H10O2	000584-03-2	25
3		5-Hexen-2-one	98	C6H10O	000109-49-9	9
4		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
5		Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9



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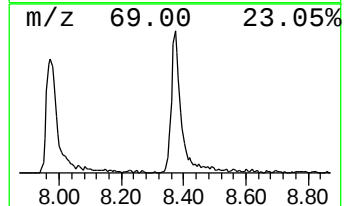
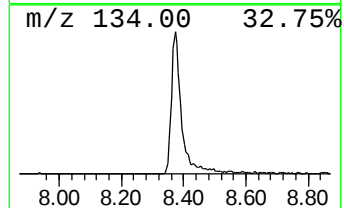
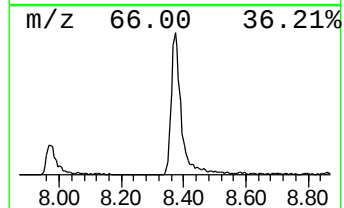
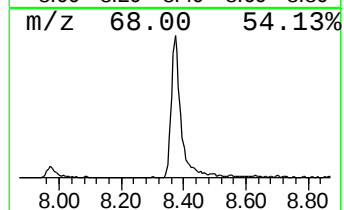
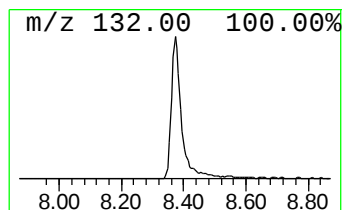
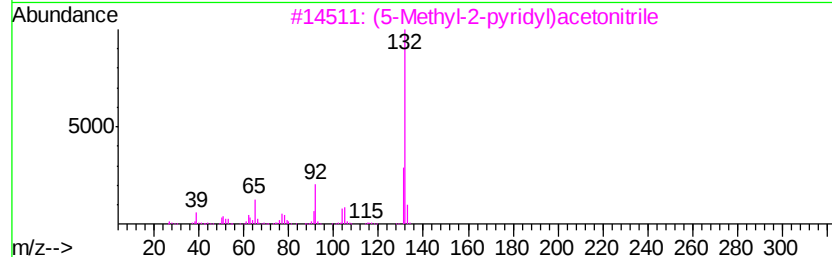
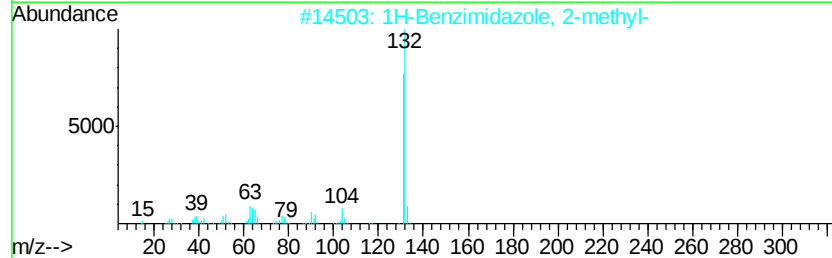
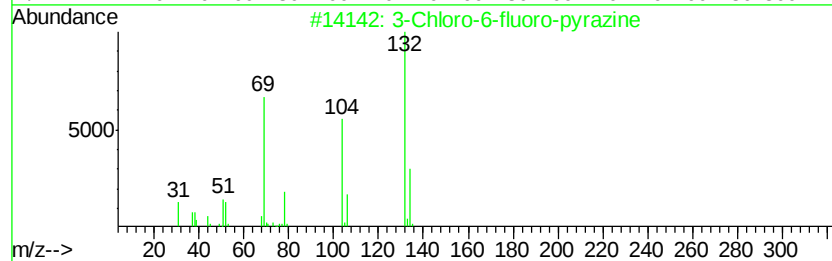
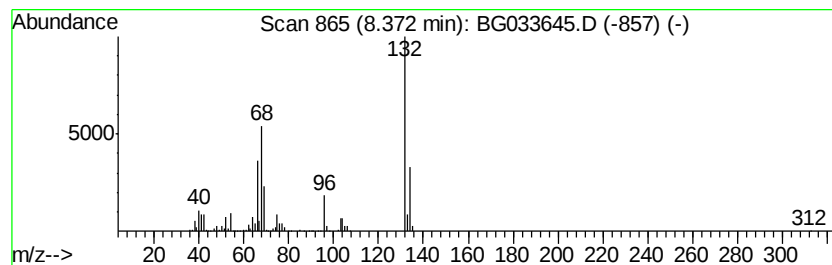
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Peak Number 2 unknown8.37 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.37	81.77 ng	908343	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	16
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	12
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.77	10.4	ng	115933	1	8.87	222165	20.0
unknown8.37	8.37	81.8	ng	908343	1	8.87	222165	20.0