

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051618\
 Data File : BG034498.D
 Acq On : 16 May 2018 21:16
 Operator : SJ/JU
 Sample : PB108852BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB108852BL

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-BG051618.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	5.145	311	316	322	rBV2	50812	73073	1.21%	0.291%
2	5.615	388	396	407	rBV	1121600	1794548	29.68%	7.137%
3	7.207	659	667	676	rBV	1211286	2096575	34.67%	8.338%
4	7.577	723	730	740	rVB	1107479	1862937	30.81%	7.409%
5	8.047	801	810	817	rBV	169563	304260	5.03%	1.210%
6	8.371	856	865	873	rBV	788597	1296978	21.45%	5.158%
7	9.211	1000	1008	1018	rBV	701752	1275178	21.09%	5.071%
8	10.862	1279	1289	1298	rBV	246961	449295	7.43%	1.787%
9	13.312	1698	1706	1716	rBV	1915971	2883645	47.68%	11.468%
10	14.693	1934	1941	1950	rBV3	411013	669978	11.08%	2.664%
11	16.185	2188	2195	2206	rBV	1967997	2958018	48.91%	11.764%
12	17.448	2403	2410	2416	rVB2	637355	969644	16.03%	3.856%
13	20.063	2849	2855	2860	rBV	4820304	6047327	100.00%	24.050%
14	21.731	3133	3139	3148	rVB2	765771	1274994	21.08%	5.071%
15	25.004	3684	3696	3711	rVB2	406352	1188274	19.65%	4.726%

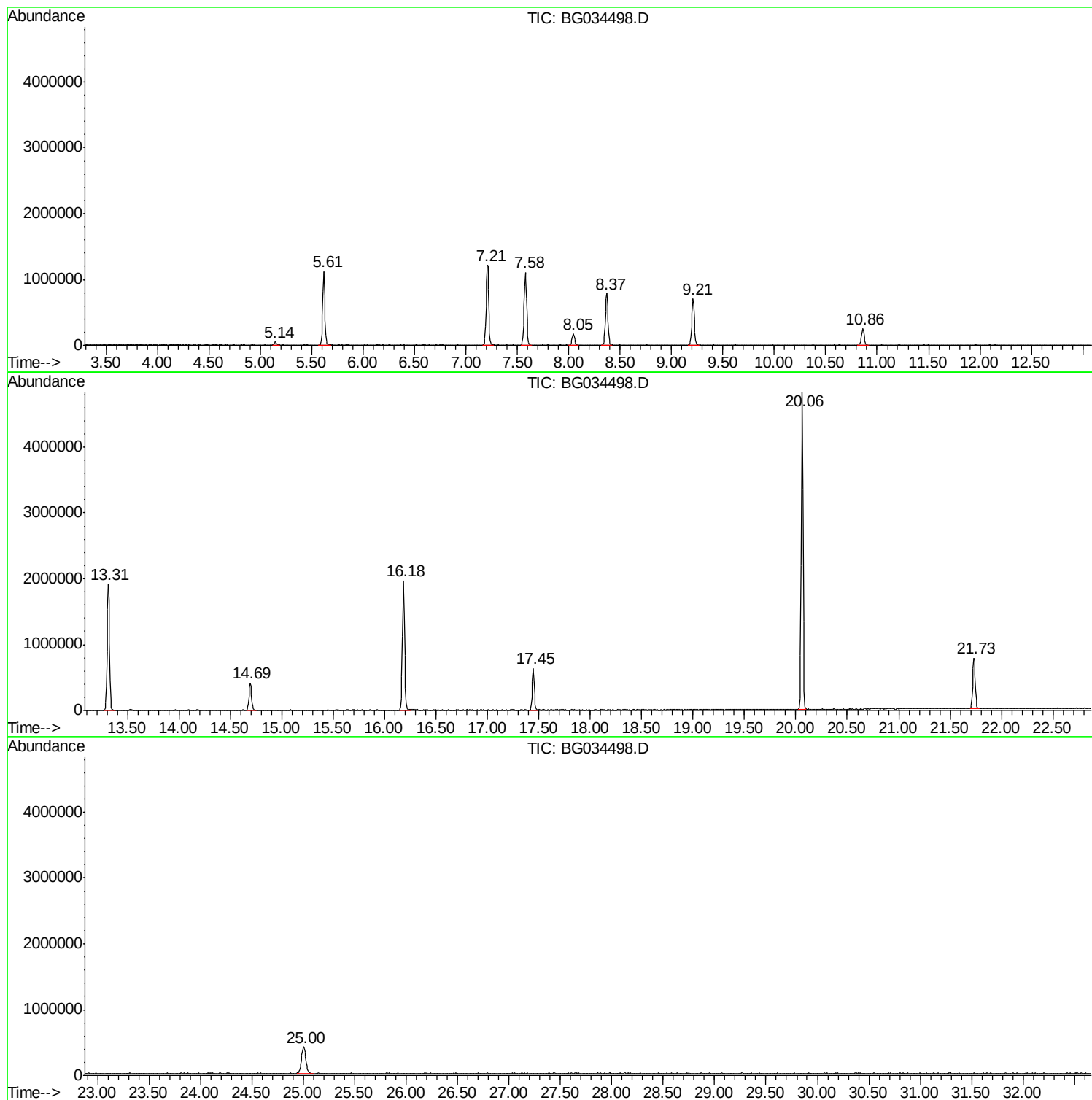
Sum of corrected areas: 25144724

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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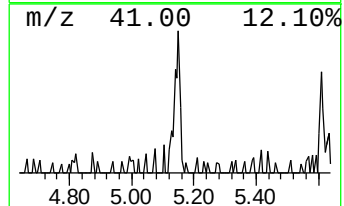
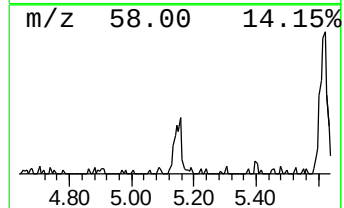
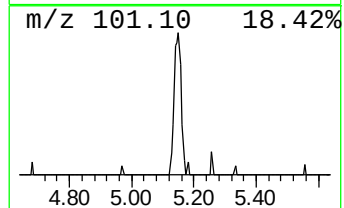
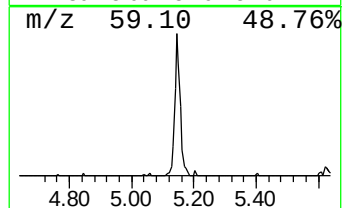
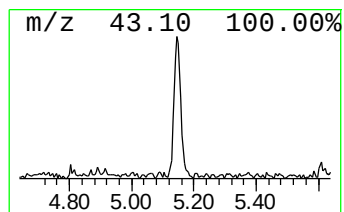
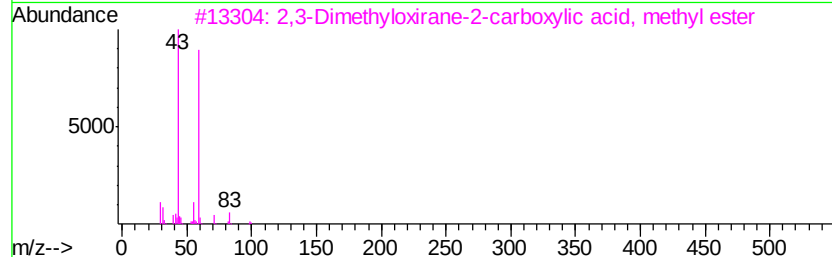
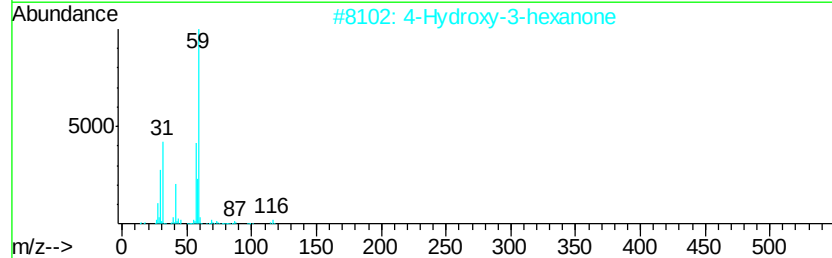
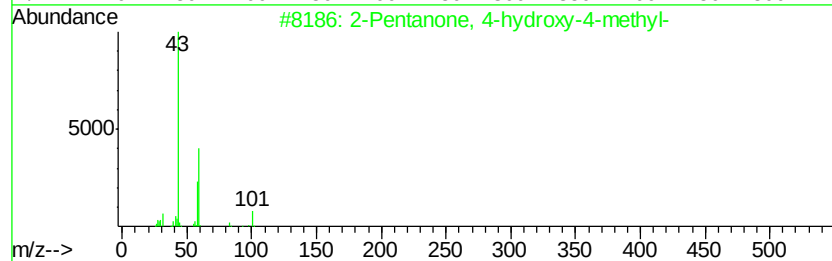
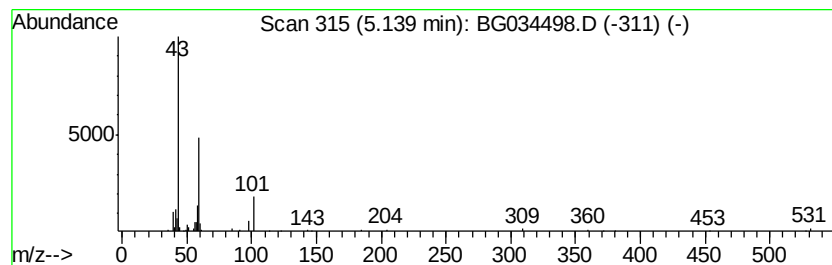
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	4.80 ng	73073	1,4-Dichlorobenzene-d4	8.05

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	42
2			4-Hydroxy-3-hexanone	116	C6H12O2	004984-85-4	37
3			2,3-Dimethyloxirane-2-carboxylic...	130	C6H10O3	1000306-64-4	25
4			Diacetamide	101	C4H7NO2	000625-77-4	9
5			Guanidine	59	CH5N3	000113-00-8	9



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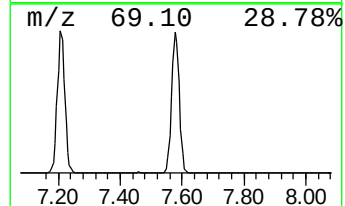
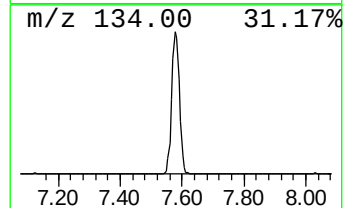
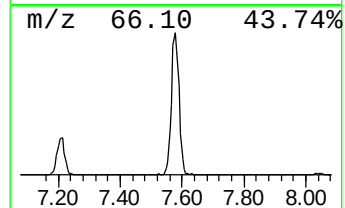
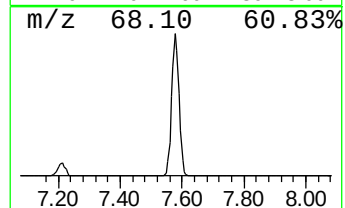
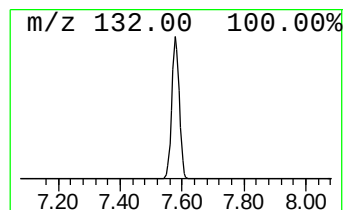
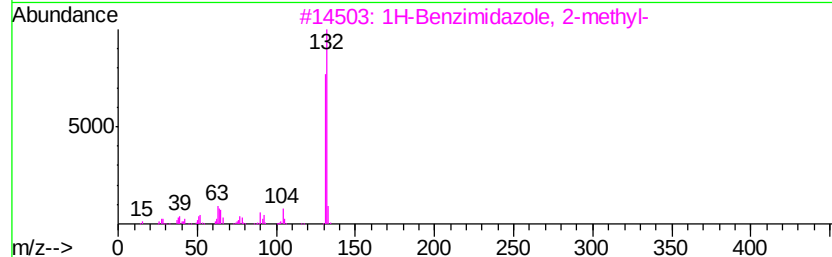
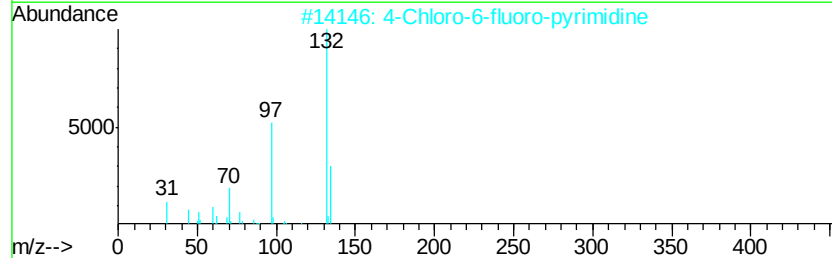
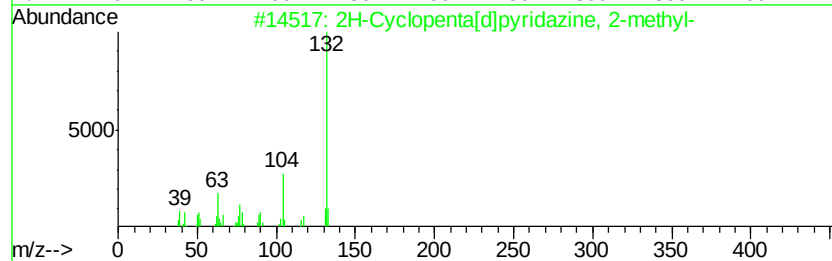
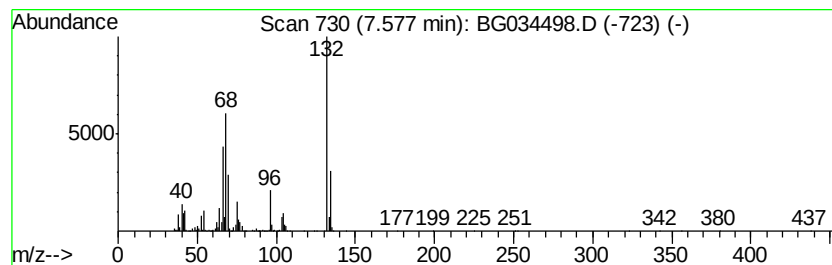
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Peak Number 2 unknown7.58 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	122.46 ng	1862940	1,4-Dichlorobenzene-d4	8.05

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	14
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	14
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		3H-1,2-Dithiol-3-one, 5-methyl-	132	C4H4OS2	003620-08-4	10
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	4.8	ng	73073	1	8.05	304260	20.0
unknown7.58	7.58	122.5	ng	1862940	1	8.05	304260	20.0