

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG040218\
 Data File : BG033498.D
 Acq On : 2 Apr 2018 21:53
 Operator : SJ/JU
 Sample : J2114-09
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032718-TIDO-E-U-B

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	3.478	26	32	42	rBV2	131434	248147	5.91%	1.601%
2	3.572	43	48	56	rVB	81690	127909	3.05%	0.825%
3	6.292	505	511	525	rBV	147426	336383	8.02%	2.170%
4	7.984	788	799	818	rBV2	86075	279213	6.65%	1.801%
5	8.378	859	866	882	rBV	317812	716262	17.07%	4.620%
6	8.860	942	948	966	rBV2	81895	209980	5.00%	1.354%
7	9.195	997	1005	1023	rBV	503764	1042895	24.86%	6.727%
8	10.064	1146	1153	1179	rBV	404971	960574	22.89%	6.196%
9	11.745	1432	1439	1450	rBV	139357	312593	7.45%	2.016%
10	14.107	1834	1841	1861	rBV	1470367	2495467	59.47%	16.096%
11	15.482	2069	2075	2085	rVB2	306146	542844	12.94%	3.501%
12	16.950	2319	2325	2339	rBV	870503	1484172	35.37%	9.573%
13	18.208	2532	2539	2554	rBV2	457944	810718	19.32%	5.229%
14	20.728	2962	2968	2981	rBV	2962109	4195894	100.00%	27.064%
15	22.556	3272	3279	3288	rBV2	444021	902761	21.52%	5.823%
16	26.316	3908	3919	3933	rBV	246949	837949	19.97%	5.405%

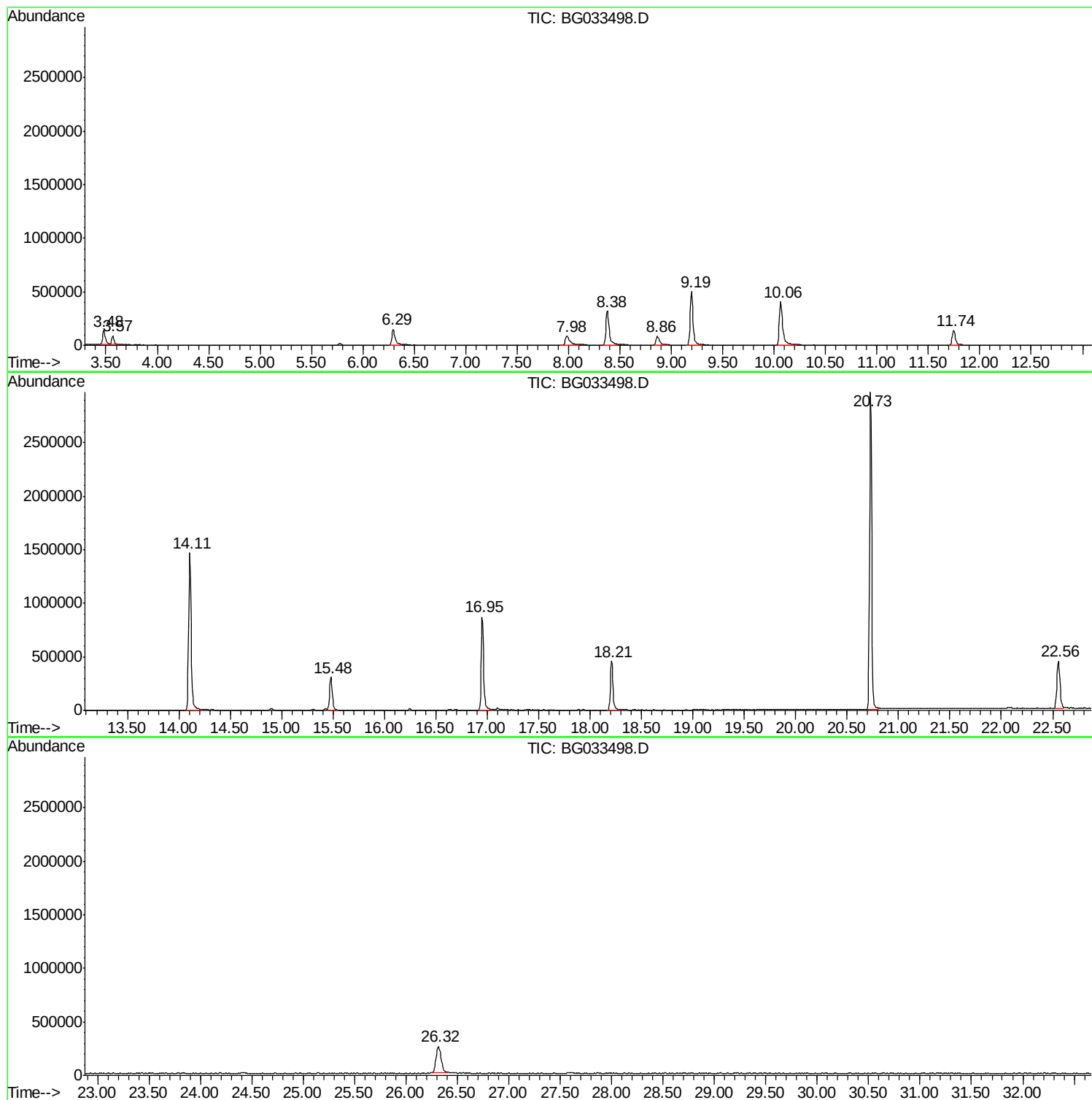
Sum of corrected areas: 15503761

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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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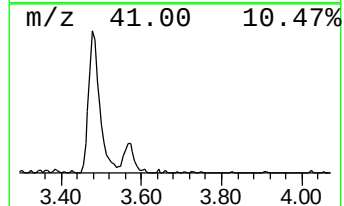
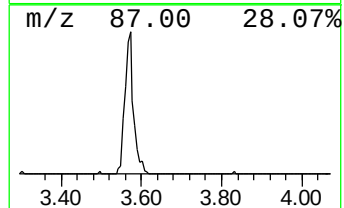
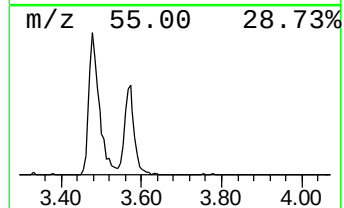
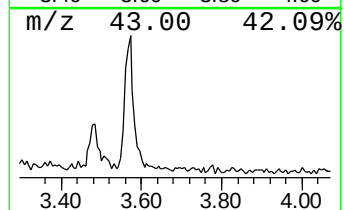
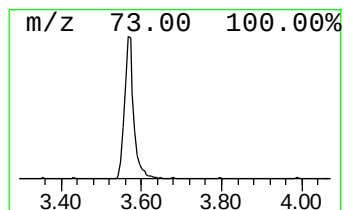
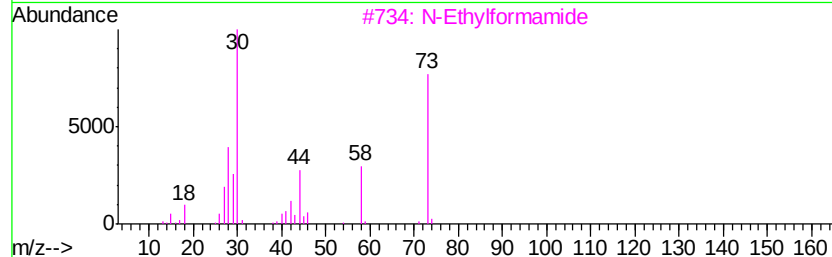
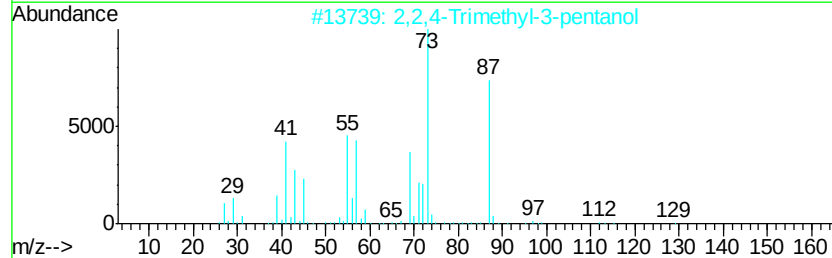
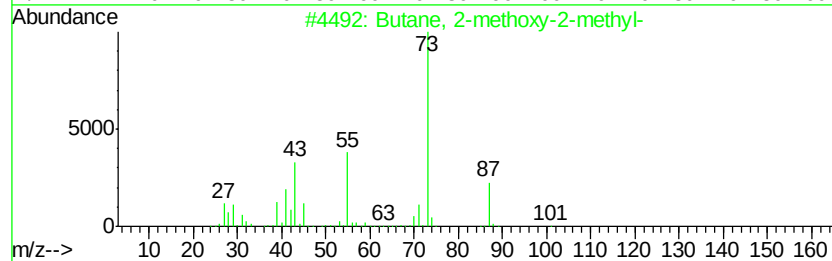
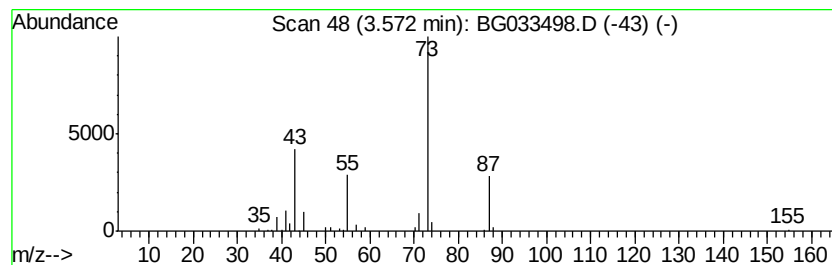
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG031918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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

Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	12.18 ng	127909	1,4-Dichlorobenzene-d4	8.87

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	78
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	9
5		3-Pentanol, 2,3-dimethyl-	116	C7H16O	000595-41-5	9



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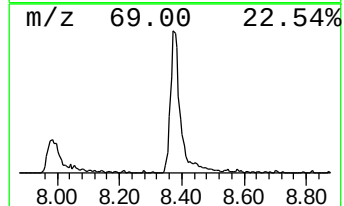
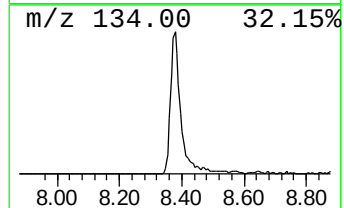
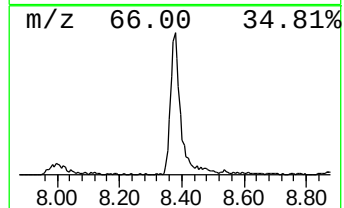
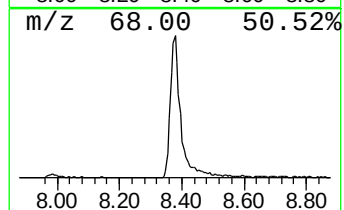
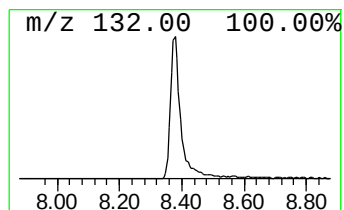
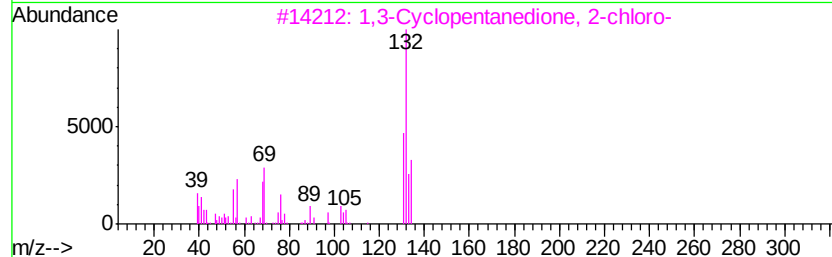
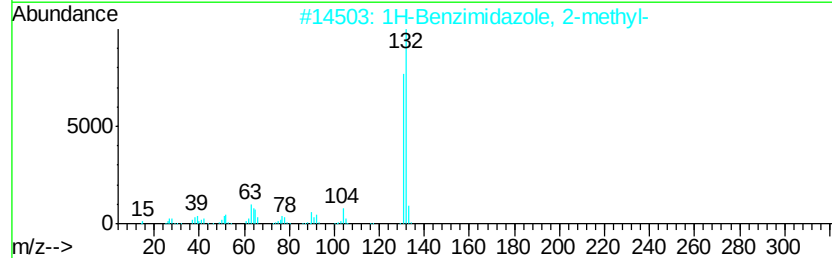
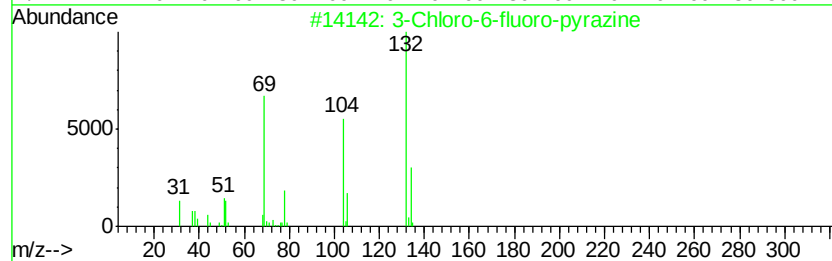
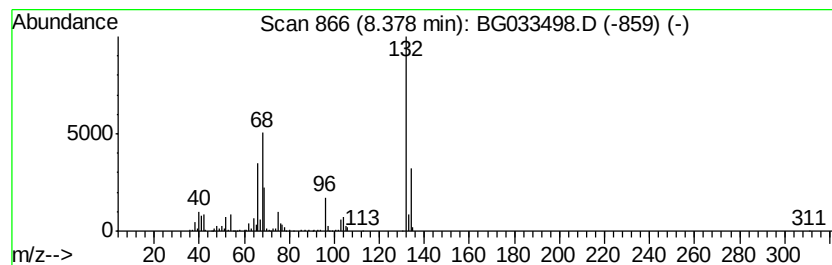
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Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	68.22 ng	716262	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	22
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
4		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
5		1H-Tetrazaborole, 5-chloro-4,5-d...	132	C2H6BClN4	021960-49-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.57	12.2	ng	127909	1	8.87	209980	20.0
unknown8.38	8.38	68.2	ng	716262	1	8.87	209980	20.0