

Data Path : Z:\HPCHEM1\BNA G\DATA\BG032718\
 Data File : BG033369.D
 Acq On : 27 Mar 2018 19:35
 Operator : SJ/JU
 Sample : J2038-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 032218-TIDO-F-D-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	3.482	27	33	44	rBV	138387	289007	6.60%	1.789%
2	3.570	44	48	57	rVB	84108	132947	3.04%	0.823%
3	6.285	501	510	529	rBV	139705	336610	7.69%	2.083%
4	7.971	791	797	808	rBV2	78185	213250	4.87%	1.320%
5	8.377	857	866	880	rBV2	331261	725374	16.57%	4.489%
6	8.870	942	950	960	rBV3	96324	237521	5.42%	1.470%
7	9.199	998	1006	1024	rBV	561158	1127548	25.75%	6.978%
8	10.069	1146	1154	1173	rBV2	417103	984334	22.48%	6.092%
9	11.749	1431	1440	1451	rBV	156487	342897	7.83%	2.122%
10	14.111	1833	1842	1856	rBV	1525744	2586018	59.06%	16.004%
11	15.486	2069	2076	2086	rBV2	315477	566817	12.95%	3.508%
12	16.955	2319	2326	2341	rBV	879072	1539363	35.16%	9.527%
13	18.212	2534	2540	2550	rBV2	488099	814985	18.61%	5.044%
14	20.733	2962	2969	2981	rBV	3201139	4378651	100.00%	27.098%
15	22.560	3272	3280	3289	rBV2	491310	964869	22.04%	5.971%
16	26.326	3909	3921	3941	rBV2	276274	918133	20.97%	5.682%

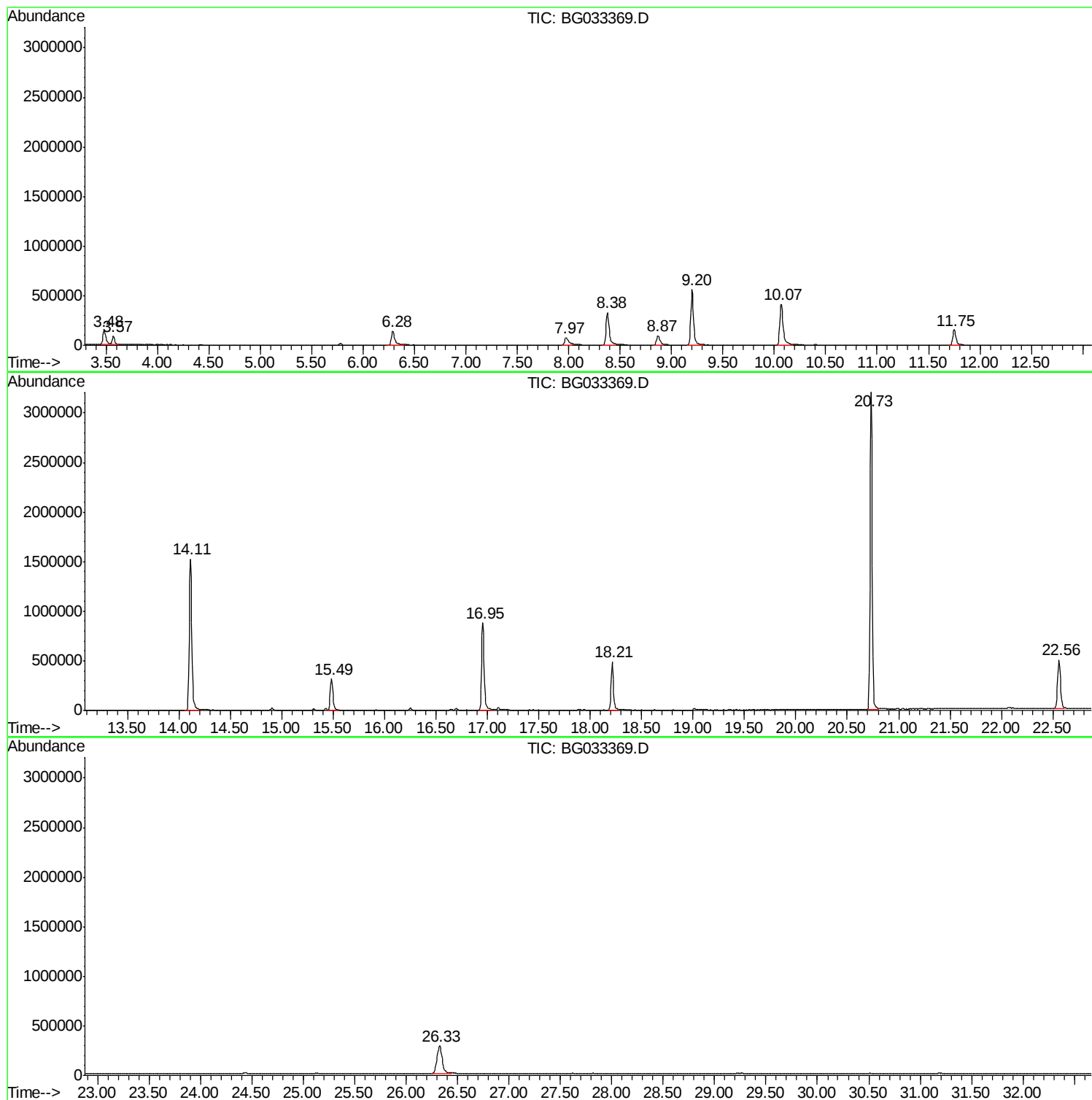
Sum of corrected areas: 16158324

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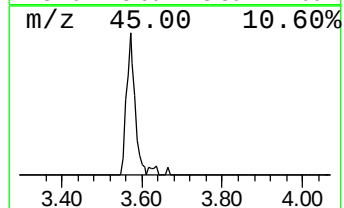
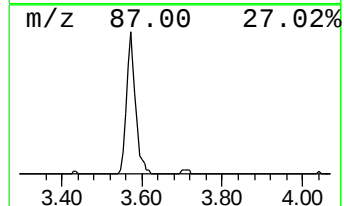
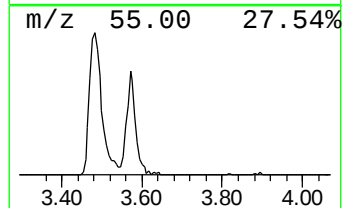
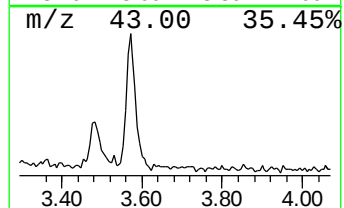
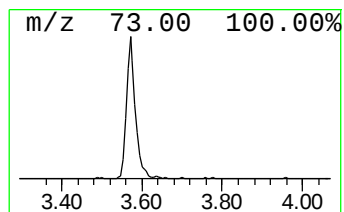
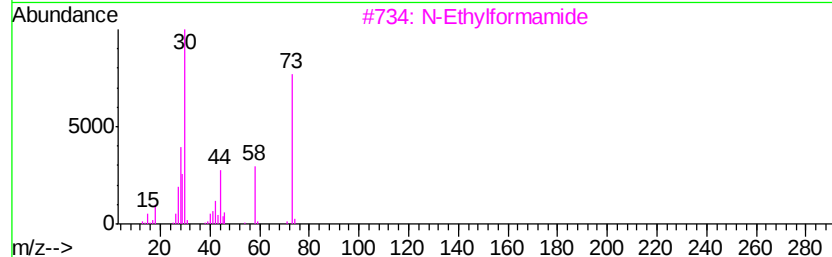
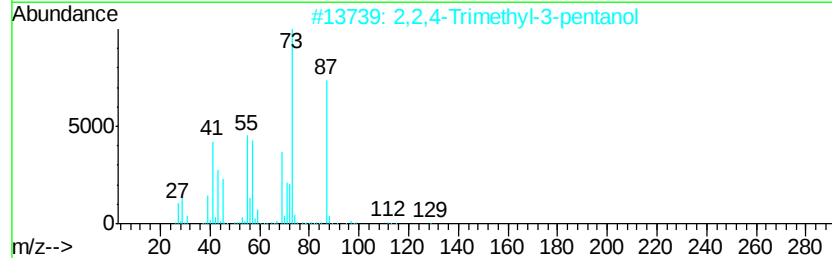
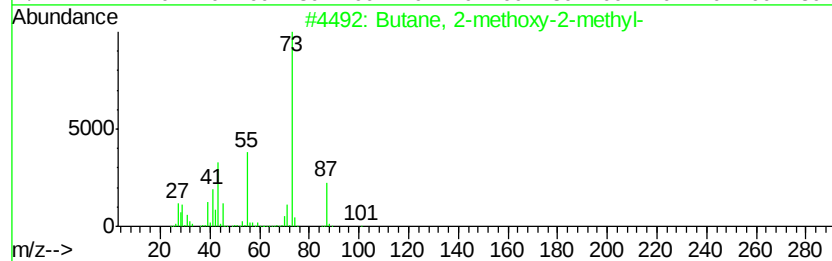
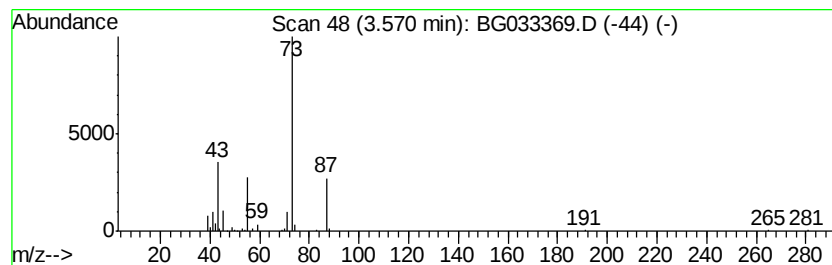
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.57	11.19 ng	132947	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	9
5		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	9



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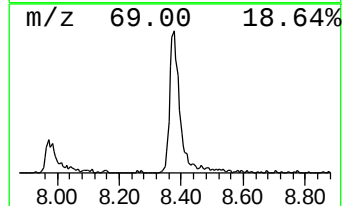
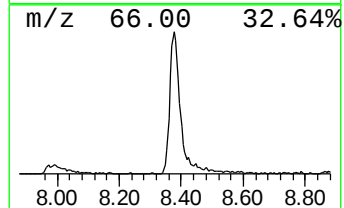
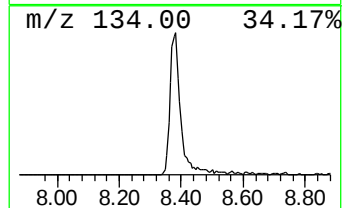
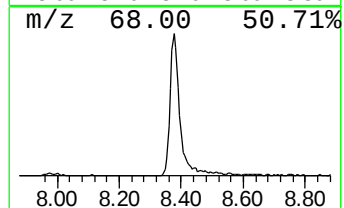
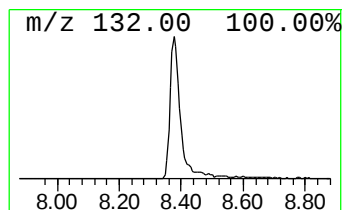
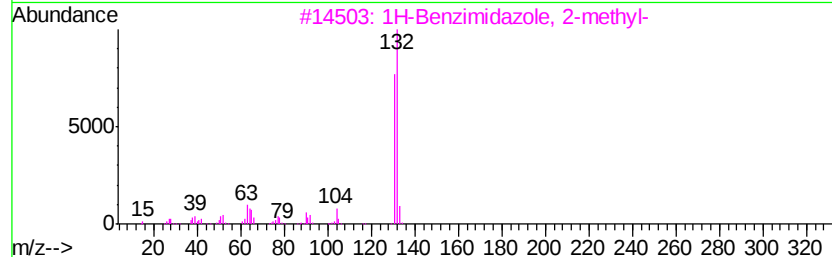
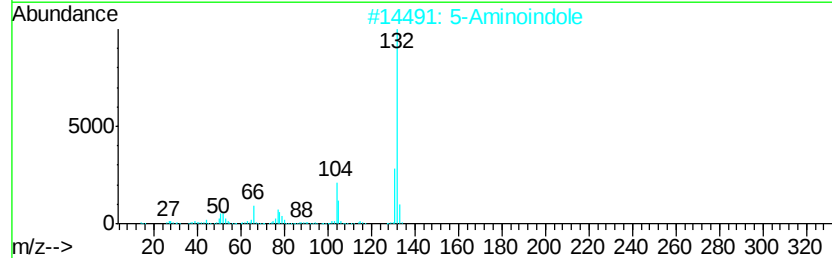
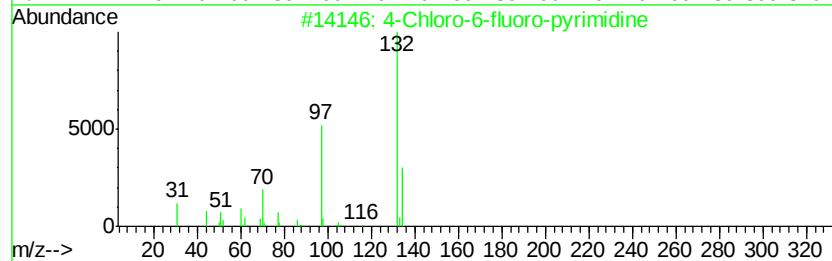
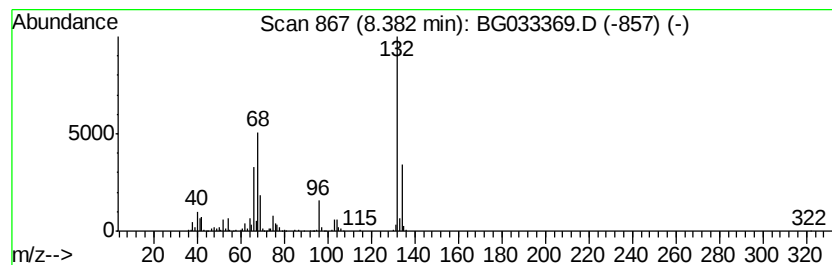
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Peak Number 3 unknown8.38 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.38	61.08 ng	725374	1,4-Dichlorobenzene-d4	8.86

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	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
Butane, 2-methoxy...	3.57	11.2	ng	132947	1	8.86	237521	20.0
unknown8.38	8.38	61.1	ng	725374	1	8.86	237521	20.0