

Data Path : Z:\HPCHEM1\BNA G\DATA\BG030818\
 Data File : BG033039.D
 Acq On : 8 Mar 2018 14:05
 Operator : SJ/JU
 Sample : J1819-07
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-10

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-BG022118.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	3.523	33	40	50	rBV2	82941	204918	5.77%	1.161%
2	3.611	50	55	73	rVB	187126	349979	9.85%	1.983%
3	6.331	511	518	531	rBV	420861	747800	21.06%	4.237%
4	8.011	797	804	817	rBV	279476	509925	14.36%	2.889%
5	8.428	867	875	888	rBV	785811	1451175	40.86%	8.222%
6	8.922	951	959	967	rBV	181988	325952	9.18%	1.847%
7	9.256	1007	1016	1025	rBV	688716	1267226	35.68%	7.180%
8	10.120	1154	1163	1176	rBV	593620	1136168	31.99%	6.437%
9	11.806	1441	1450	1461	rBV	264328	507879	14.30%	2.878%
10	14.162	1841	1851	1858	rBV	1593207	2532236	71.30%	14.347%
11	15.530	2077	2084	2096	rVB2	410575	672860	18.95%	3.812%
12	16.300	2211	2215	2220	rVB2	26074	35530	1.00%	0.201%
13	16.999	2327	2334	2343	rBV	1215491	1933446	54.44%	10.955%
14	17.152	2355	2360	2369	rVB	27824	46661	1.31%	0.264%
15	18.256	2540	2548	2555	rBV	497408	774192	21.80%	4.386%
16	19.049	2679	2683	2693	rBV2	40729	65727	1.85%	0.372%
17	20.776	2970	2977	2986	rBV	2456020	3551582	100.00%	20.123%
18	22.609	3282	3289	3302	rBV2	409926	788977	22.21%	4.470%
19	26.416	3924	3937	3951	rBV	211597	747454	21.05%	4.235%

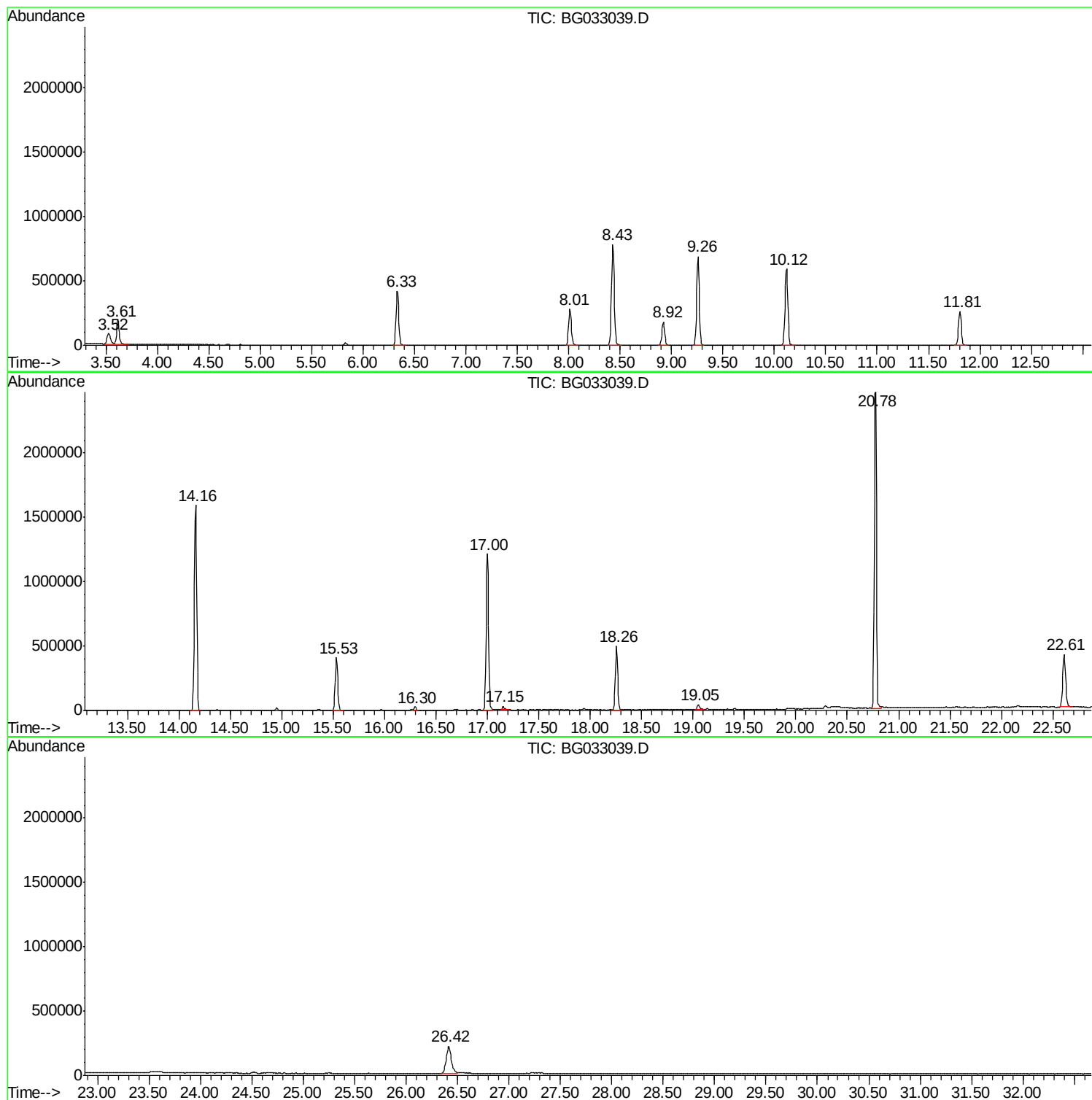
Sum of corrected areas: 17649687

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.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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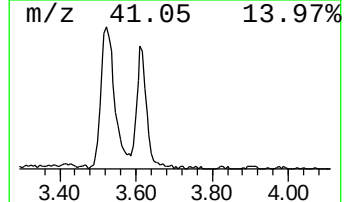
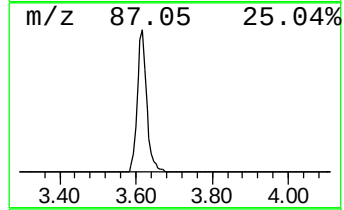
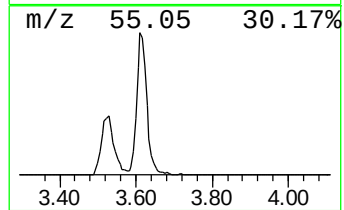
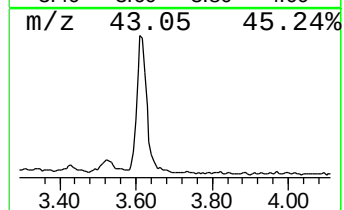
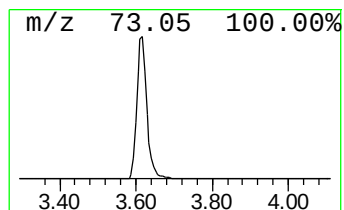
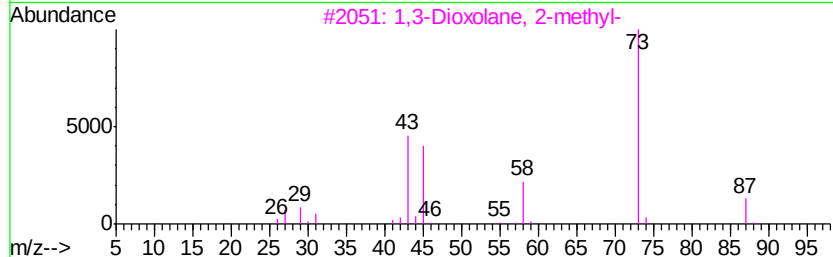
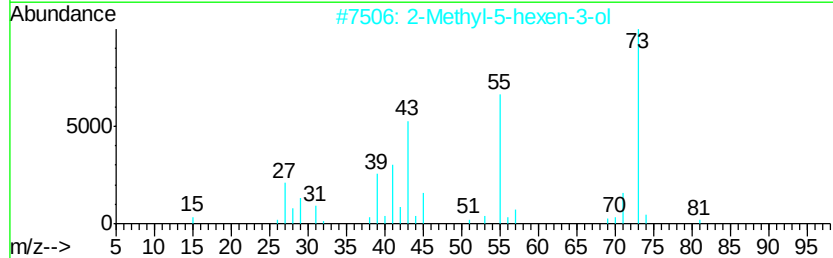
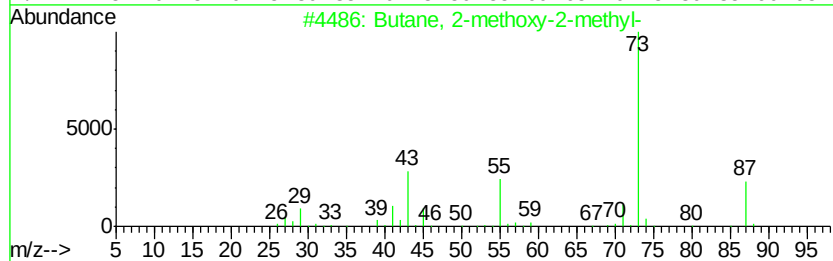
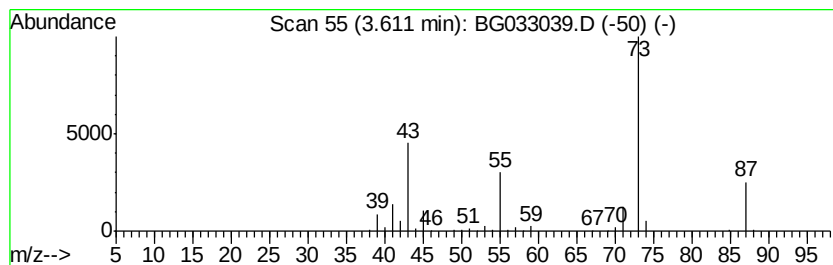
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.61	21.47 ng	349979	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		2-Methyl-5-hexen-3-ol	114	C7H14O	032815-70-6	38
3		1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	25
4		Silane, tetramethyl-	88	C4H12Si	000075-76-3	25
5		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	12



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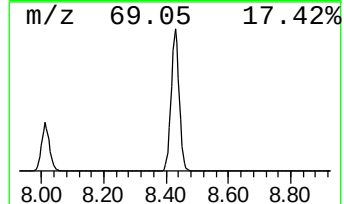
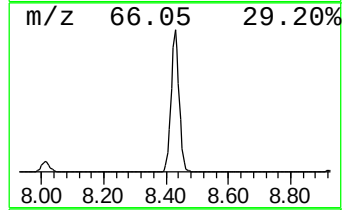
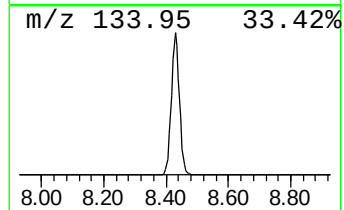
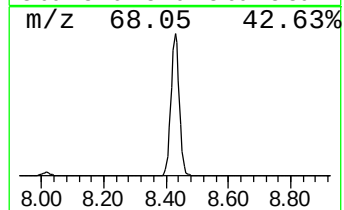
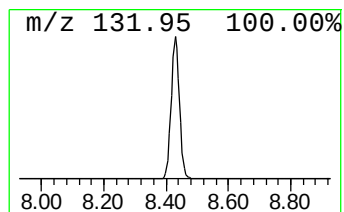
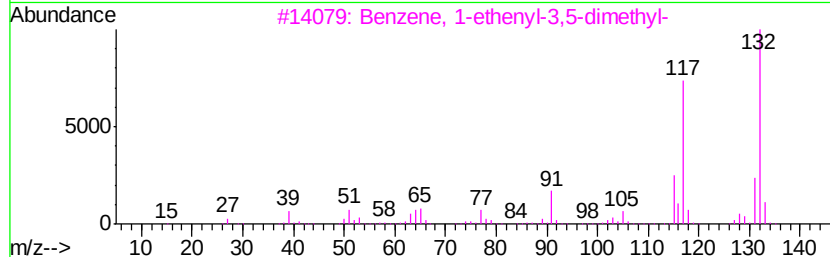
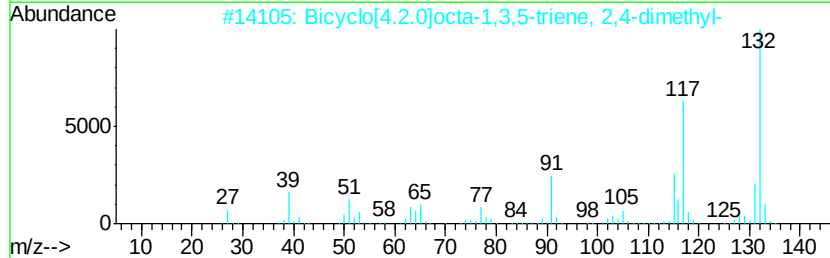
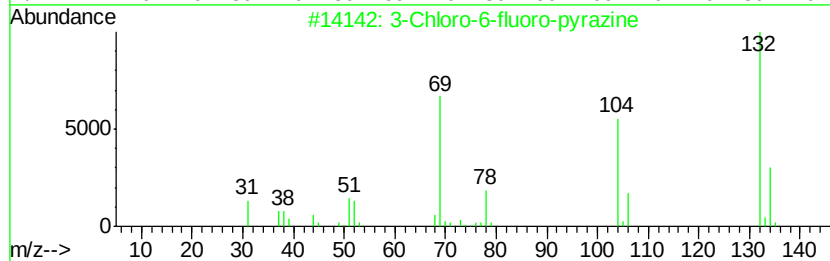
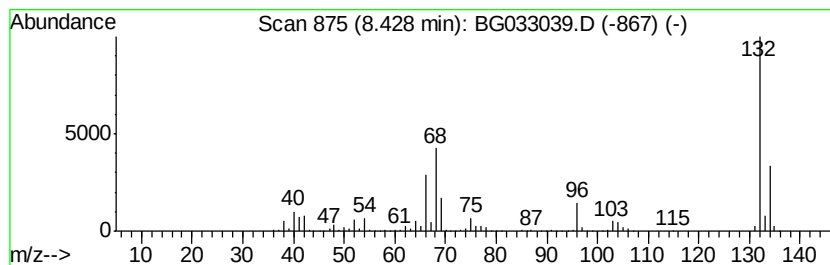
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Peak Number 3 unknown8.43 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.43	89.04 ng	1451180	1,4-Dichlorobenzene-d4	8.92

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		Bicyclo[4.2.0]octa-1,3,5-triene,...	132	C10H12	028749-81-7	9
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.61	21.5	ng	349979	1	8.92	325952	20.0
unknown8.43	8.43	89.0	ng	1451180	1	8.92	325952	20.0