

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG122217\
Data File : BG031724.D
Acq On : 22 Dec 2017 23:10
Operator : SJ/JU
Sample : I7004-03
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C-MW-10-121817

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-BG122117.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	3.446	21	27	38	rBV	86592	185713	3.61%	0.926%
2	3.540	38	43	50	rVB	34833	52491	1.02%	0.262%
3	6.243	495	503	512	rBV	381259	669206	13.00%	3.337%
4	7.917	780	788	799	rVB	256924	467925	9.09%	2.334%
5	8.335	851	859	871	rBV	712303	1308654	25.42%	6.527%
6	8.822	936	942	951	rVB	152281	270337	5.25%	1.348%
7	9.163	992	1000	1014	rVB	690187	1268737	24.64%	6.327%
8	10.027	1138	1147	1160	rBV	462607	890178	17.29%	4.440%
9	11.713	1425	1434	1444	rVB	205339	393978	7.65%	1.965%
10	14.087	1830	1838	1850	rBV	1830054	3060570	59.44%	15.264%
11	15.462	2064	2072	2080	rBV2	375580	642103	12.47%	3.202%
12	16.936	2315	2323	2336	rBV	1571345	2572993	49.97%	12.832%
13	18.194	2530	2537	2550	rBV2	560413	891232	17.31%	4.445%
14	20.732	2962	2969	2979	rBV	3578344	5148809	100.00%	25.678%
15	22.559	3271	3280	3289	rBV2	554127	1074566	20.87%	5.359%
16	26.355	3913	3926	3939	rBV	334843	1153759	22.41%	5.754%

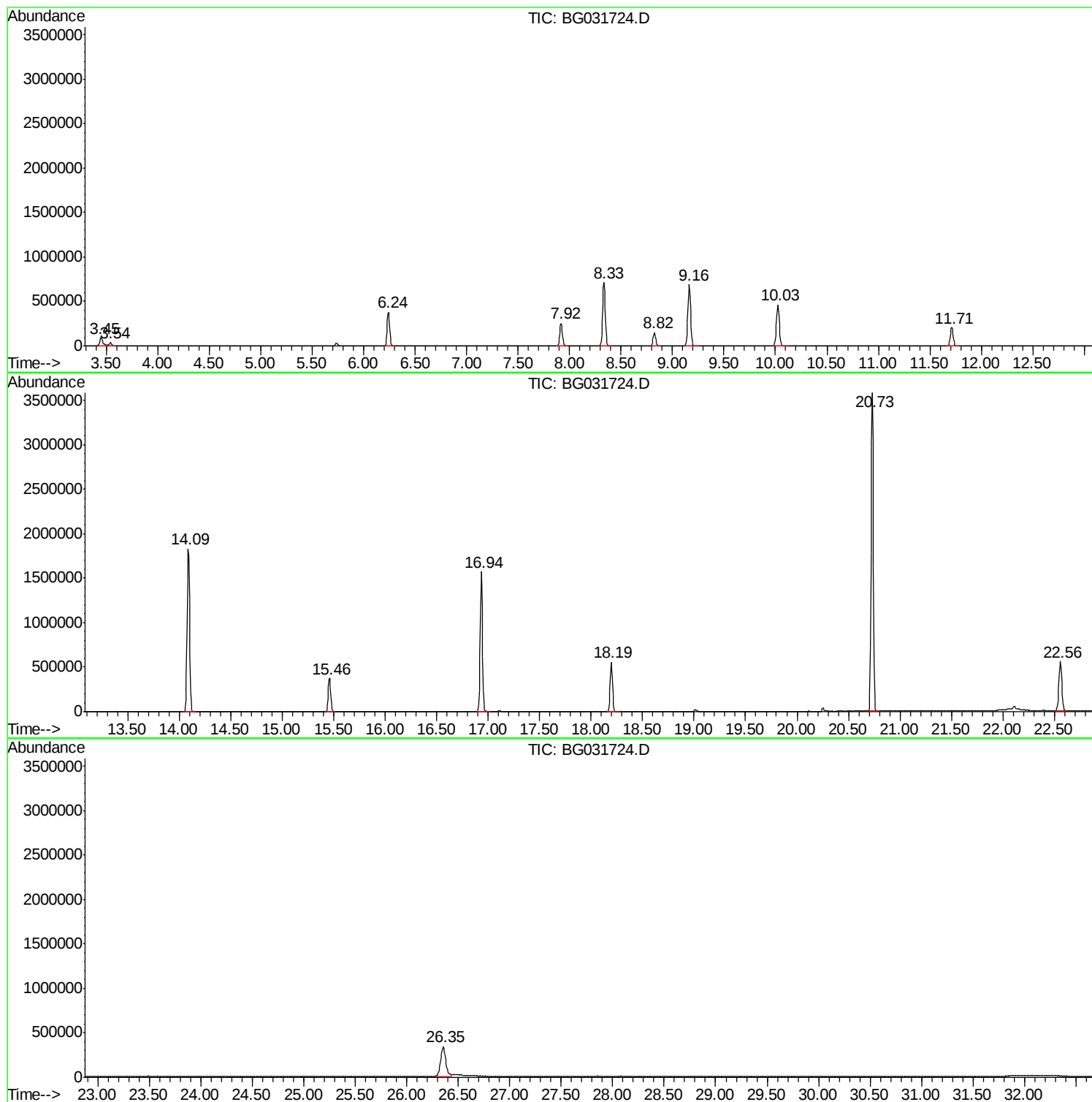
Sum of corrected areas: 20051251

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG122117.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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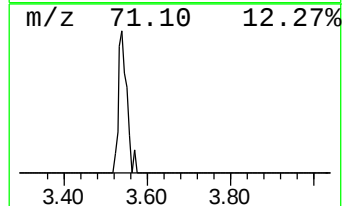
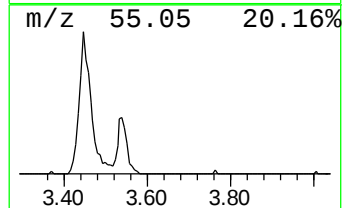
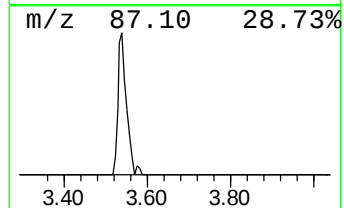
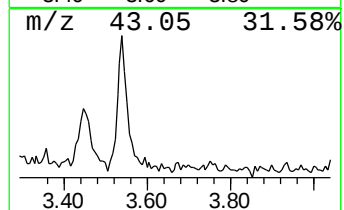
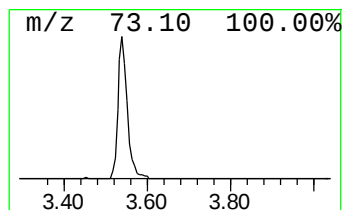
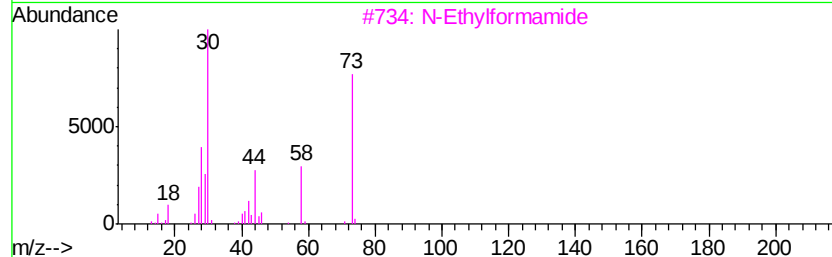
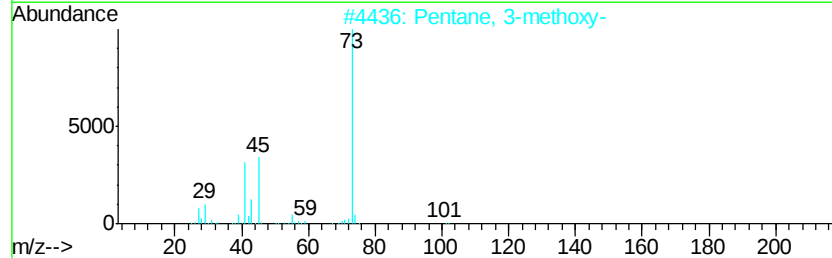
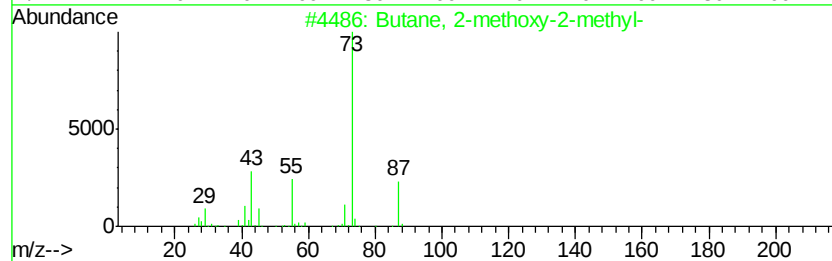
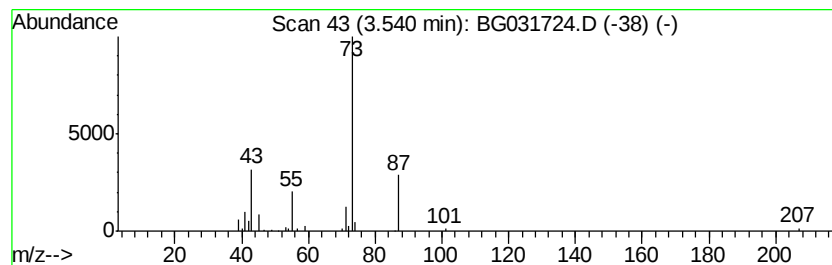
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.54	3.88 ng	52491	1,4-Dichlorobenzene-d4	8.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	72
2		Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
3		N-Ethylformamide	73	C3H7NO	000627-45-2	9
4		Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5		2,5-Dimethyl-4-hydroxy-3-hexanone	144	C8H16O2	000815-77-0	9



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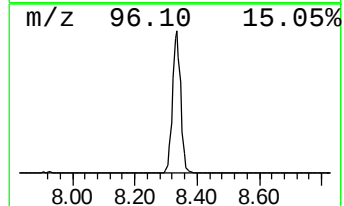
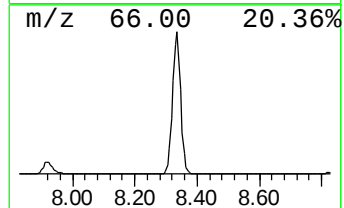
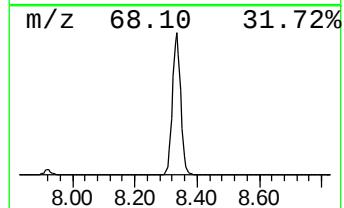
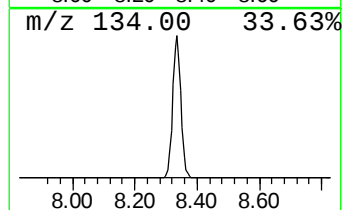
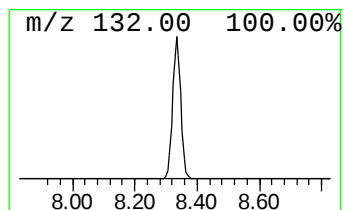
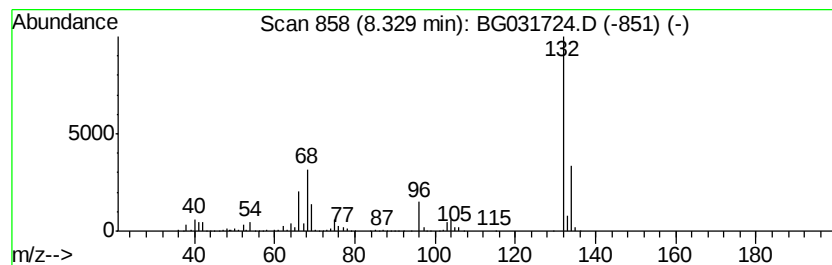
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Peak Number 3 unknown8.33 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.33	96.82 ng	1308650	1,4-Dichlorobenzene-d4	8.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	38
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	35
3		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
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...	3.54	3.9	ng	52491	1	8.82	270337	20.0
unknown8.33	8.33	96.8	ng	1308650	1	8.82	270337	20.0