

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
 Data File : BG031804.D
 Acq On : 27 Dec 2017 19:52
 Operator : SJ/JU
 Sample : I7058-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 122117-SIDI-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-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	3.438	18	25	35	rBV	79921	166147	4.41%	1.195%
2	3.526	35	40	46	rVB	36336	54580	1.45%	0.393%
3	6.222	491	499	512	rBV	154670	272447	7.23%	1.959%
4	7.897	778	784	794	rVB	98616	183109	4.86%	1.317%
5	8.314	846	855	864	rBV	309139	568457	15.09%	4.088%
6	8.802	931	938	947	rVB	117401	214464	5.69%	1.542%
7	9.143	985	996	1006	rBB	478273	882580	23.43%	6.347%
8	10.000	1134	1142	1157	rBV	323776	607796	16.13%	4.371%
9	11.687	1422	1429	1440	rBV	172791	327719	8.70%	2.357%
10	14.060	1826	1833	1845	rBB	1355630	2201228	58.43%	15.830%
11	15.435	2061	2067	2074	rVB3	322662	551801	14.65%	3.968%
12	16.904	2310	2317	2326	rBV	821273	1235446	32.79%	8.885%
13	18.167	2522	2532	2541	rBV2	500724	812381	21.56%	5.842%
14	20.694	2956	2962	2970	rBV	2592043	3767549	100.00%	27.095%
15	22.509	3260	3271	3283	rBV2	550041	1023658	27.17%	7.362%
16	26.264	3897	3910	3923	rBV	312195	1035635	27.49%	7.448%

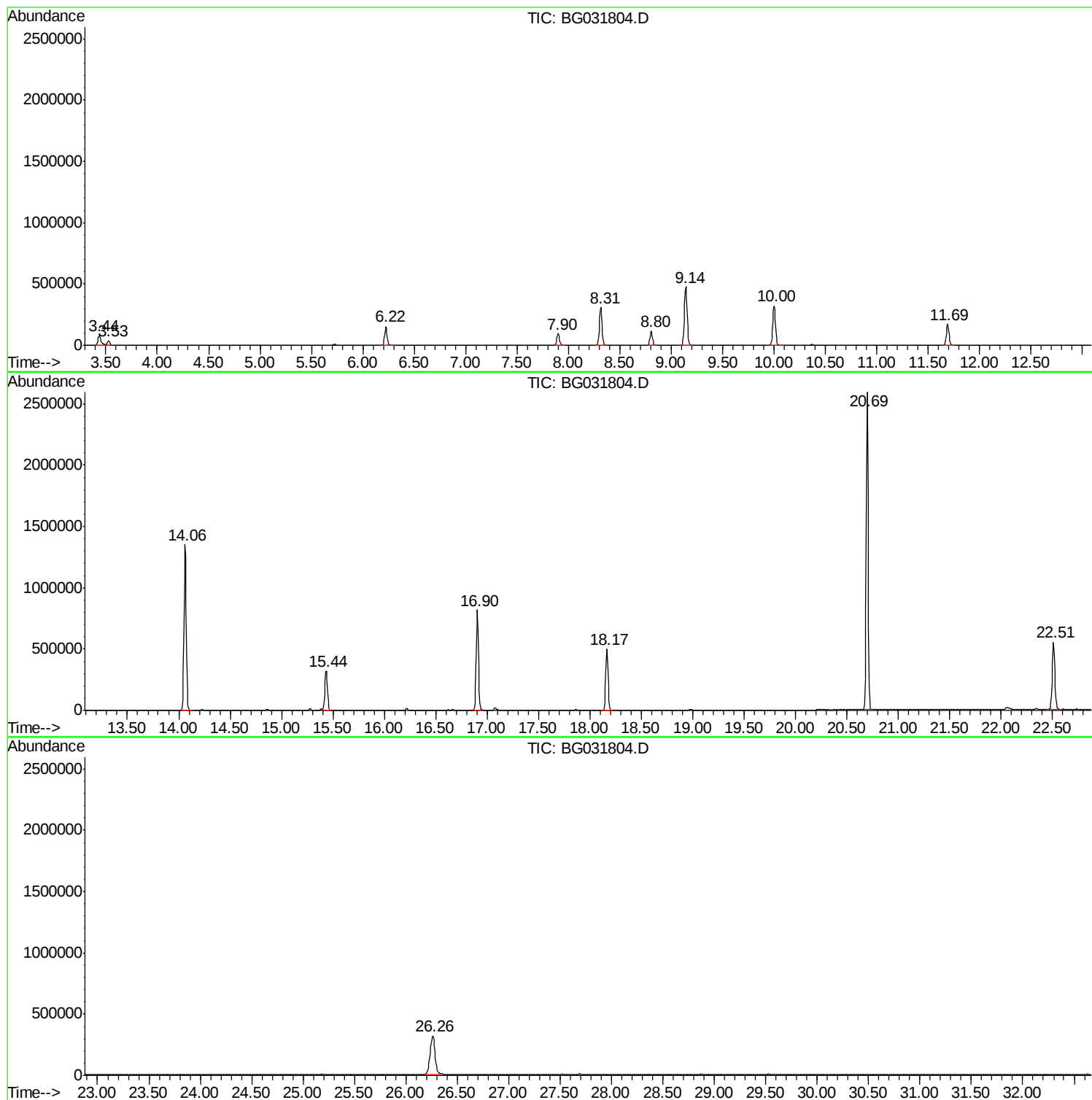
Sum of corrected areas: 13904997

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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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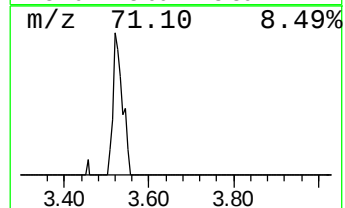
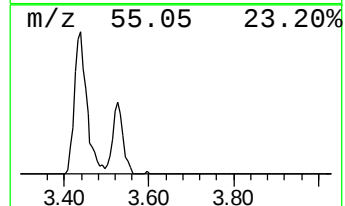
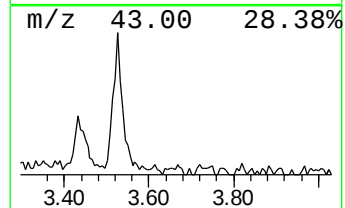
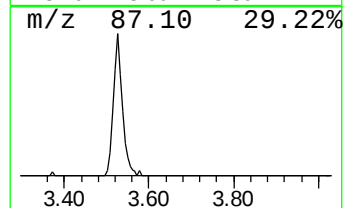
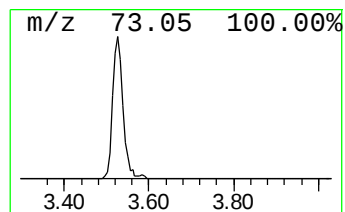
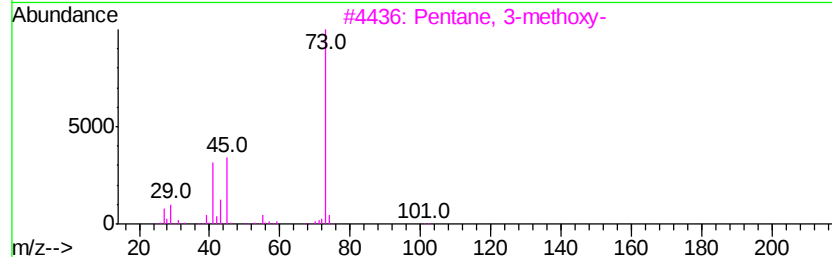
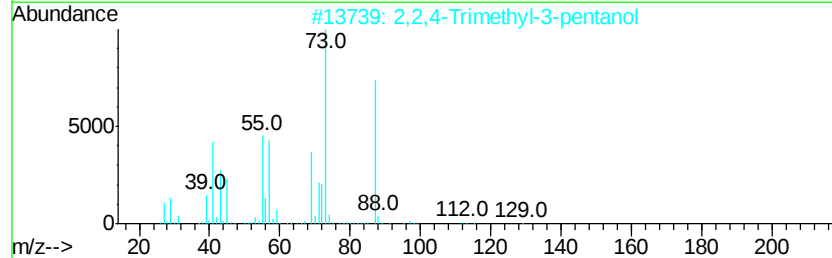
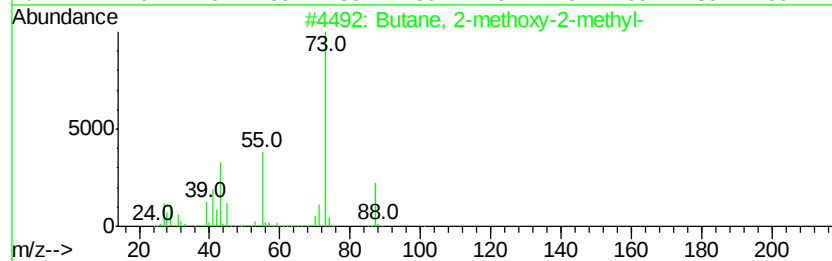
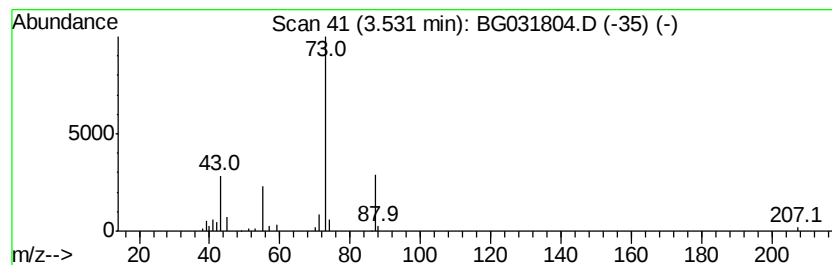
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TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.53	5.09 ng	54580	1,4-Dichlorobenzene-d4	8.80

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Butane, 2-methoxy-2-methyl-	102	C6H14O	000994-05-8	83
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	39
3			Pentane, 3-methoxy-	102	C6H14O	036839-67-5	23
4			Acetamide, N-ethyl-	87	C4H9NO	000625-50-3	9
5			1,3-Dioxolane, 2-methyl-	88	C4H8O2	000497-26-7	9



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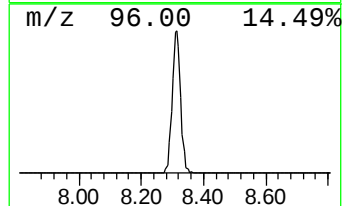
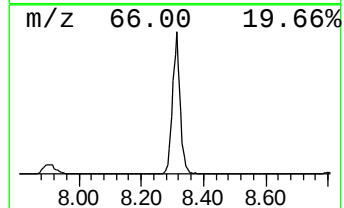
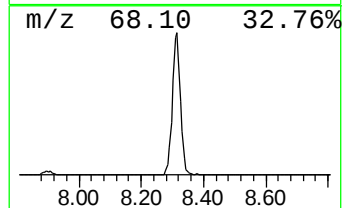
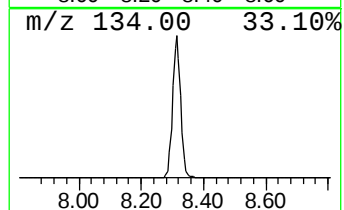
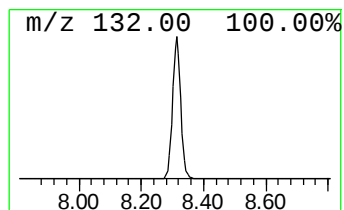
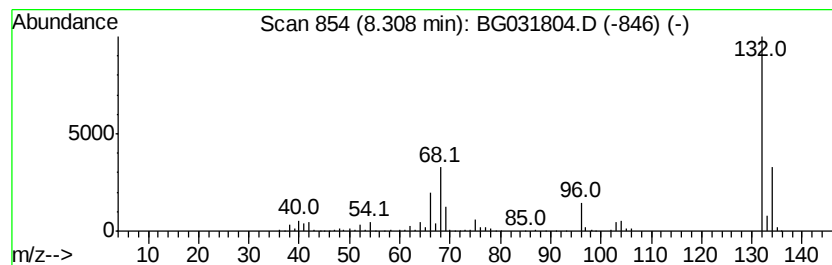
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Peak Number 3 unknown8.31 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.31	53.01 ng	568457	1,4-Dichlorobenzene-d4	8.80

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	25
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	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...	3.53	5.1	ng	54580	1	8.80	214464	20.0
unknown8.31	8.31	53.0	ng	568457	1	8.80	214464	20.0