

Data Path : Z:\HPCHEM1\BNA G\DATA\BG122717\
 Data File : BG031802.D
 Acq On : 27 Dec 2017 18:37
 Operator : SJ/JU
 Sample : I7058-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 122117-TIDO-F-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-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	3.435	17	25	36	rBV	80116	168896	4.75%	1.266%
2	3.523	36	40	51	rVB	38780	61883	1.74%	0.464%
3	6.220	493	499	509	rBV	127542	223161	6.27%	1.672%
4	7.900	778	785	795	rVB	83942	163640	4.60%	1.226%
5	8.311	848	855	865	rBV	277702	510222	14.33%	3.824%
6	8.805	932	939	947	rBV	122036	214158	6.02%	1.605%
7	9.140	988	996	1007	rVB	431189	811019	22.79%	6.078%
8	10.003	1134	1143	1150	rBV	300654	574774	16.15%	4.308%
9	11.690	1421	1430	1439	rBV	173038	318019	8.93%	2.383%
10	14.063	1826	1834	1845	rBV	1317482	2062776	57.95%	15.459%
11	14.857	1961	1969	1974	rBV	34925	52117	1.46%	0.391%
12	15.432	2062	2067	2075	rVB2	327782	546387	15.35%	4.095%
13	16.907	2311	2318	2326	rBV	707874	1148734	32.27%	8.609%
14	17.077	2341	2347	2355	rBV2	25213	42830	1.20%	0.321%
15	18.164	2525	2532	2543	rBV2	510318	801356	22.51%	6.006%
16	20.697	2957	2963	2974	rBV	2539391	3559365	100.00%	26.675%
17	22.060	3188	3195	3200	rBV5	19668	42426	1.19%	0.318%
18	22.512	3262	3272	3282	rBV2	533516	1014903	28.51%	7.606%
19	26.267	3898	3911	3927	rBV2	318839	1026751	28.85%	7.695%

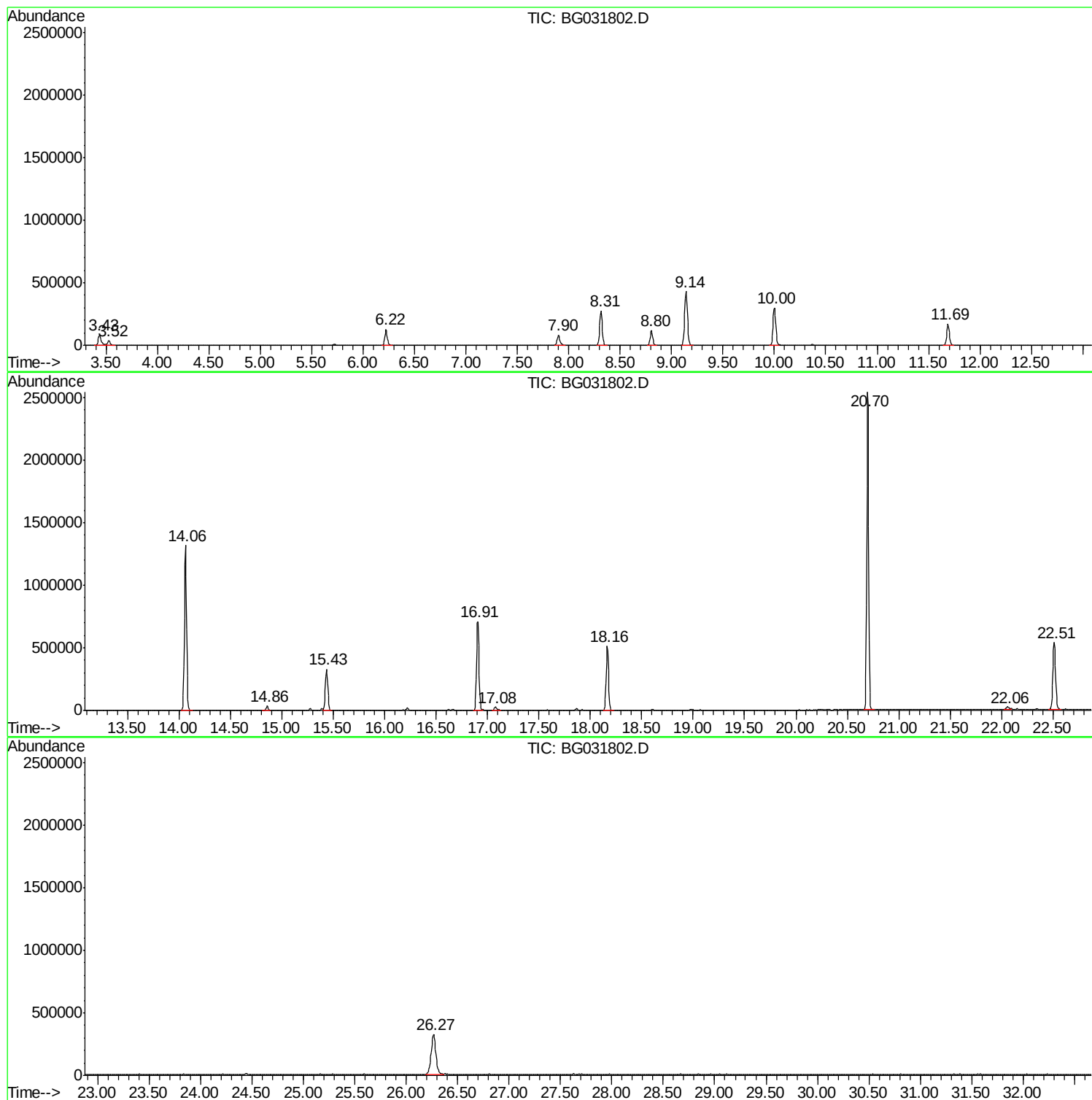
Sum of corrected areas: 13343417

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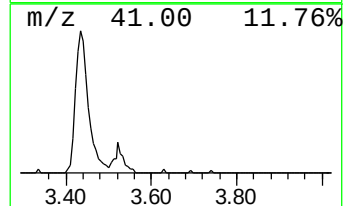
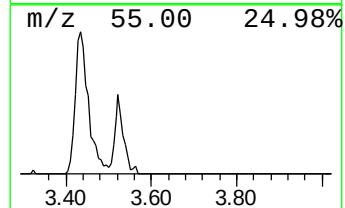
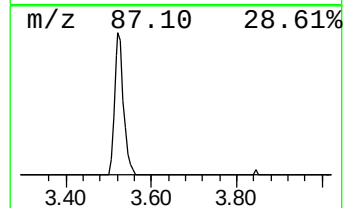
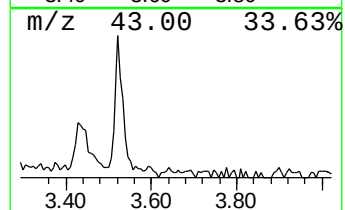
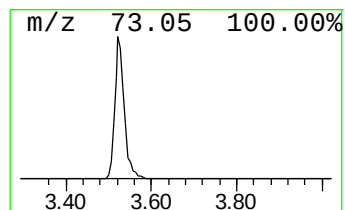
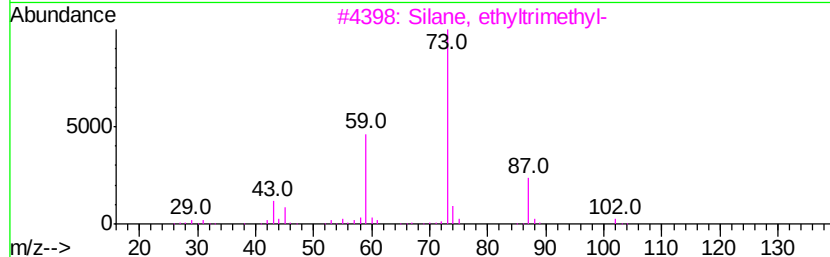
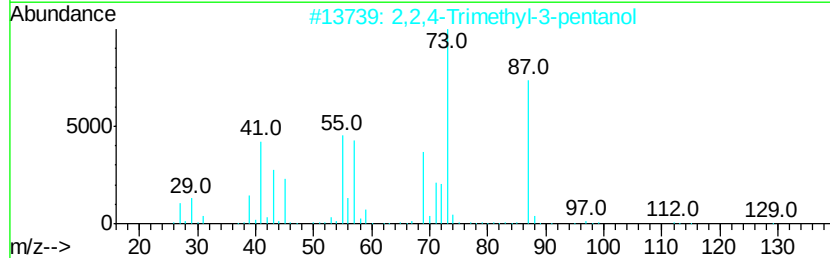
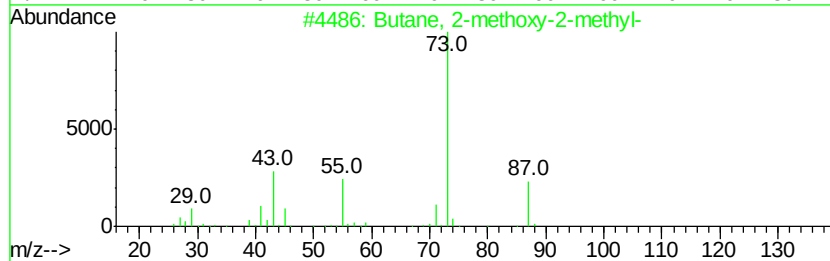
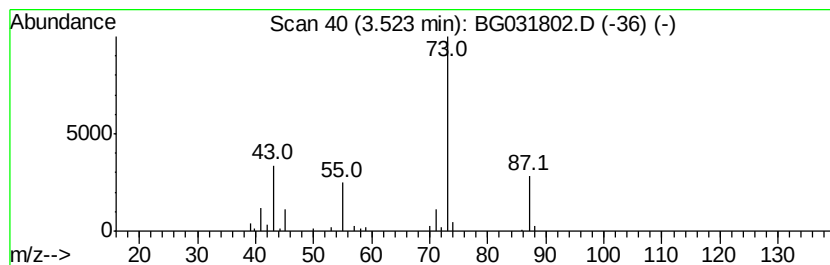
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Peak Number 2 Butane, 2-methoxy-2-methyl- Concentration Rank 4

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.52	5.78 ng	61883	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	78
2			2,2,4-Trimethyl-3-pentanol	130	C8H18O	005162-48-1	40
3			Silane, ethyltrimethyl-	102	C5H14Si	003439-38-1	36
4			3-Pentanol, 2,4-dimethyl-	116	C7H16O	000600-36-2	17
5			N-Ethylformamide	73	C3H7NO	000627-45-2	9



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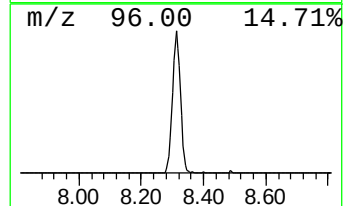
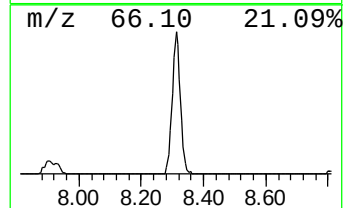
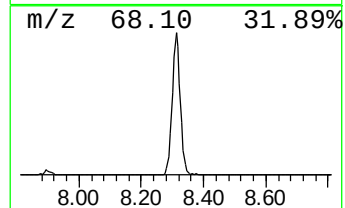
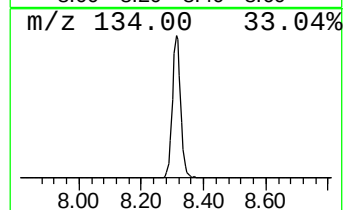
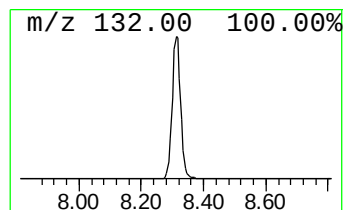
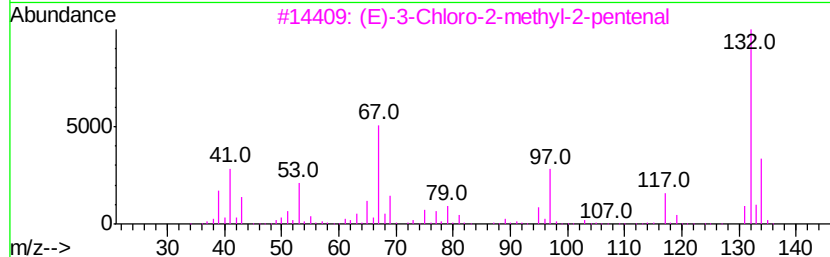
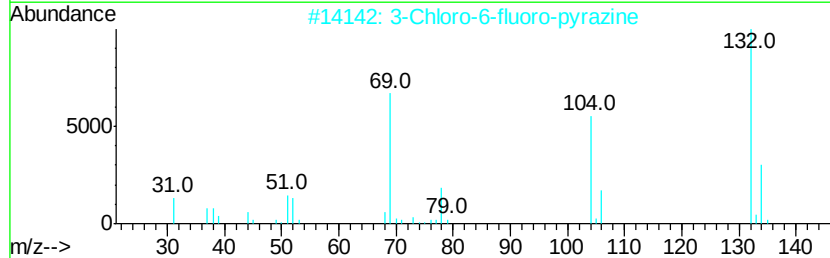
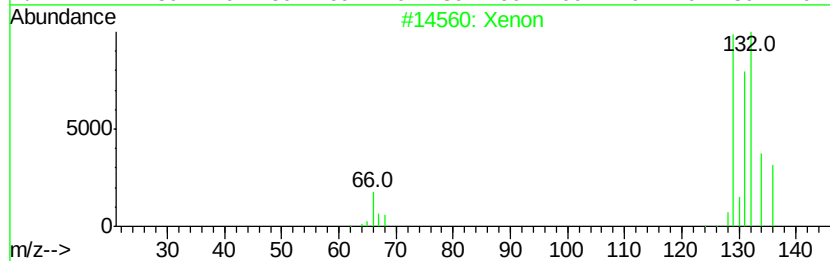
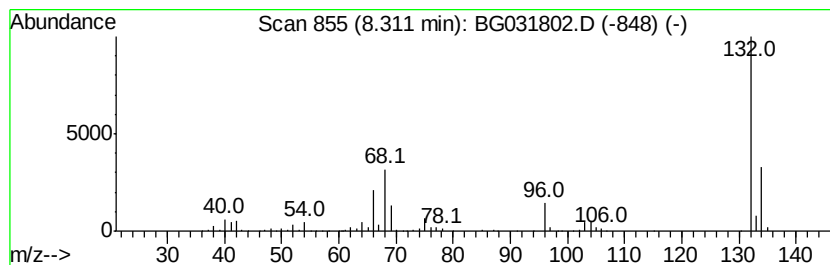
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Peak Number 3 unknown8.31 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
8.31	47.65 ng	510222	1,4-Dichlorobenzene-d4	8.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Xenon	132	Xe	007440-63-3	45
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	25
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	12
5		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Butane, 2-methoxy...	3.52	5.8	ng	61883	1	8.80	214158	20.0
unknown8.31	8.31	47.6	ng	510222	1	8.80	214158	20.0