

Data Path : Z:\HPCHEM1\BNA G\DATA\BG092317\
 Data File : BG028900.D
 Acq On : 23 Sep 2017 16:18
 Operator : SJ/JU
 Sample : I5297-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 091517-TIDO-E-U-M

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-BG091217.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	5.381	301	305	313	rVB2	30113	49477	1.26%	0.402%
2	5.845	377	384	399	rBV	161924	294439	7.50%	2.390%
3	7.431	647	654	664	rBV2	95890	194480	4.95%	1.579%
4	7.807	711	718	727	rBV	302815	536032	13.65%	4.351%
5	8.277	791	798	808	rBV	98706	176191	4.49%	1.430%
6	8.600	846	853	866	rVB	411702	758471	19.32%	6.157%
7	9.447	988	997	1008	rBV	345262	661963	16.86%	5.374%
8	11.098	1269	1278	1288	rBV	120468	231559	5.90%	1.880%
9	13.512	1682	1689	1701	rBV	1115253	1722244	43.86%	13.980%
10	14.893	1918	1924	1931	rBV3	215086	369032	9.40%	2.996%
11	16.385	2171	2178	2187	rBV	734474	1182960	30.13%	9.603%
12	17.643	2385	2392	2399	rBV2	385506	616019	15.69%	5.001%
13	20.234	2825	2833	2838	rBV	2863216	3926768	100.00%	31.876%
14	21.961	3120	3127	3138	rBV2	449553	808517	20.59%	6.563%
15	25.410	3703	3714	3727	rVB3	245079	790849	20.14%	6.420%

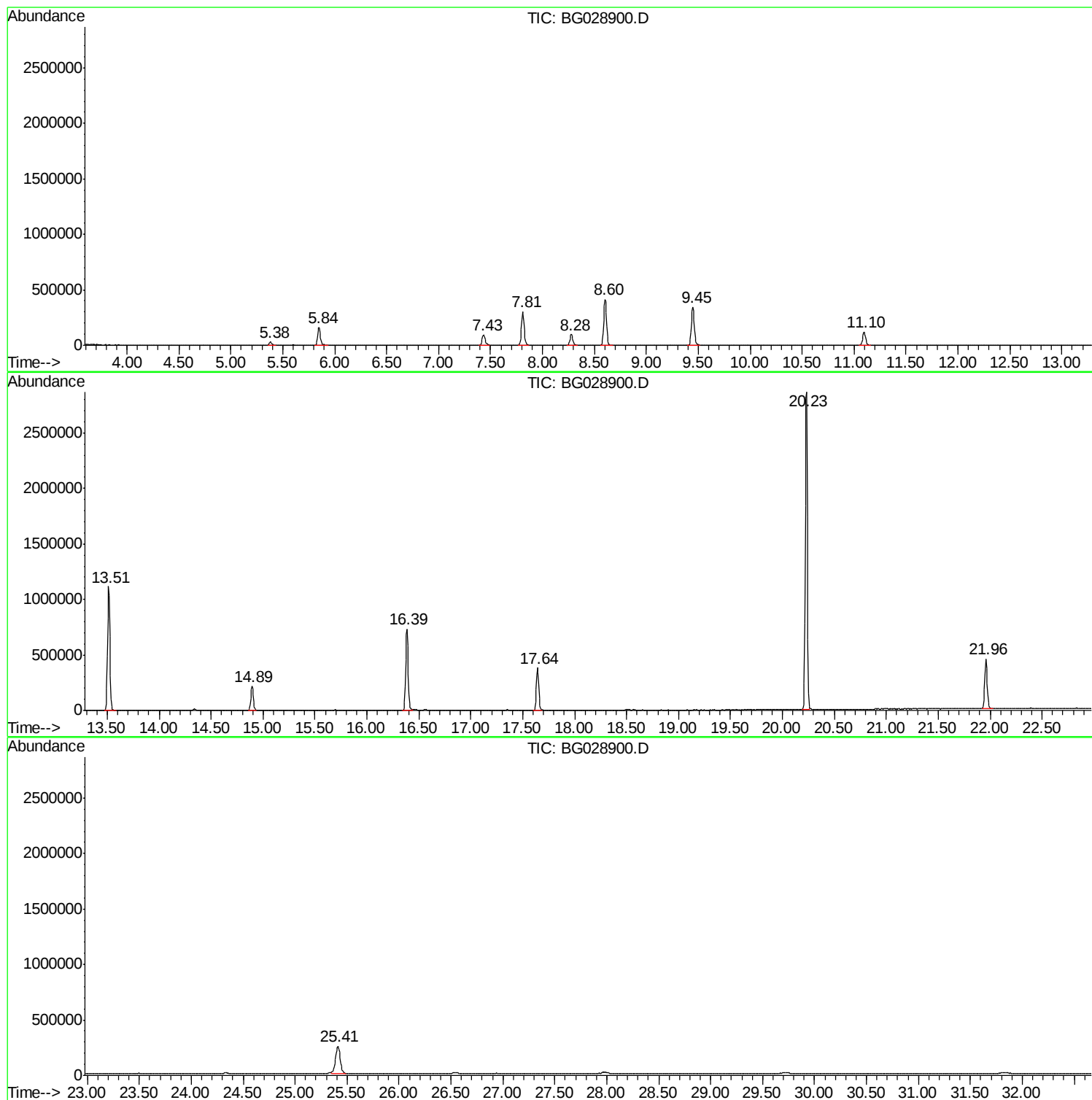
Sum of corrected areas: 12319001

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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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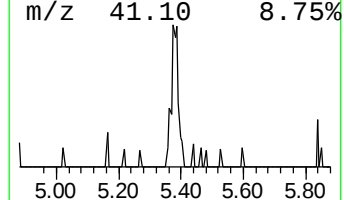
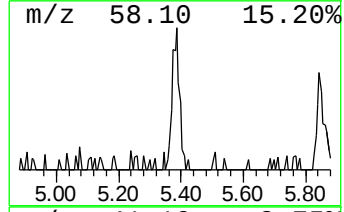
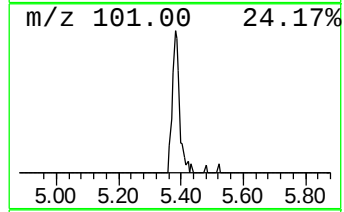
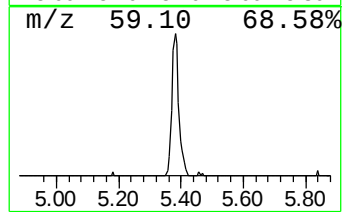
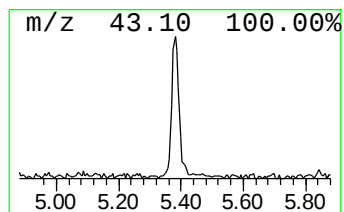
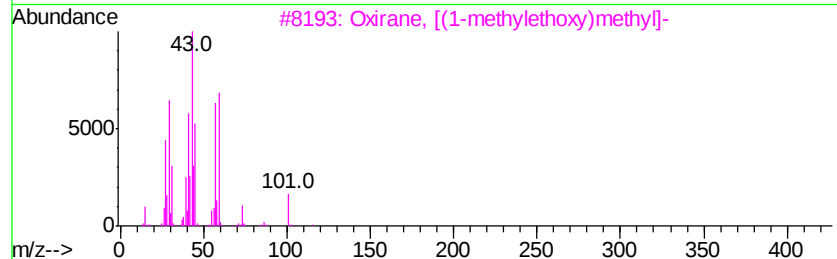
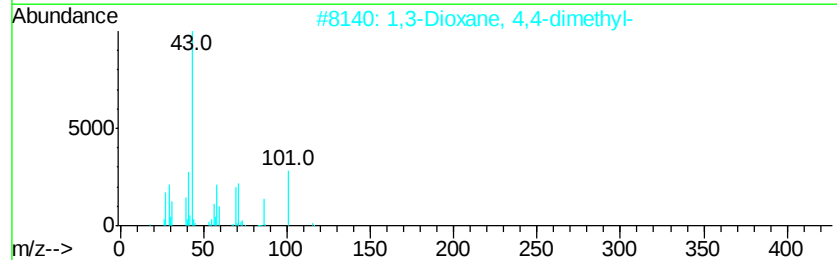
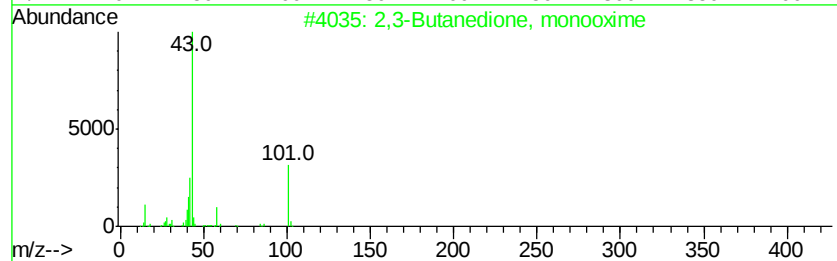
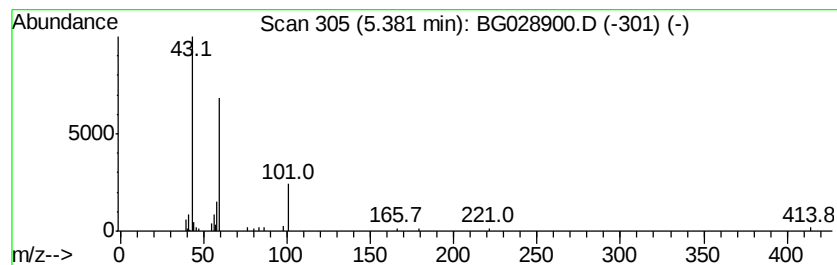
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Peak Number 1 unknown5.38 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.38	5.62 ng	49477	1,4-Dichlorobenzene-d4	8.28

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2,3-Butanedione, monooxime			101	C4H7NO2	000057-71-6	35
2	1,3-Dioxane, 4,4-dimethyl-			116	C6H12O2	000766-15-4	9
3	Oxirane, [(1-methylethoxy)methyl]-			116	C6H12O2	004016-14-2	9
4	Allyl dithioacetate			132	C5H8S2	027249-83-8	9
5	n-Propyl t-butyl ether			116	C7H16O	1000334-81-9	9



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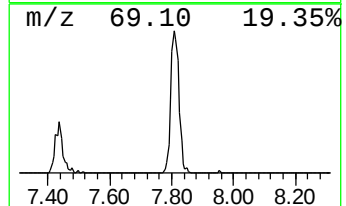
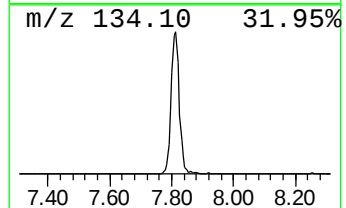
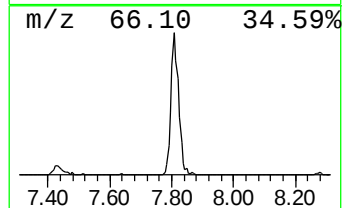
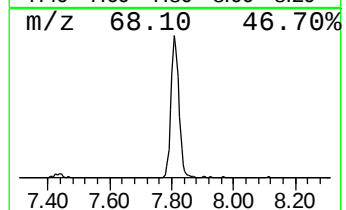
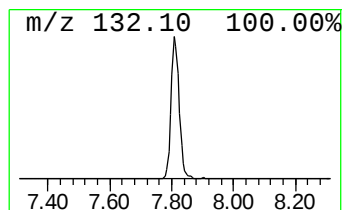
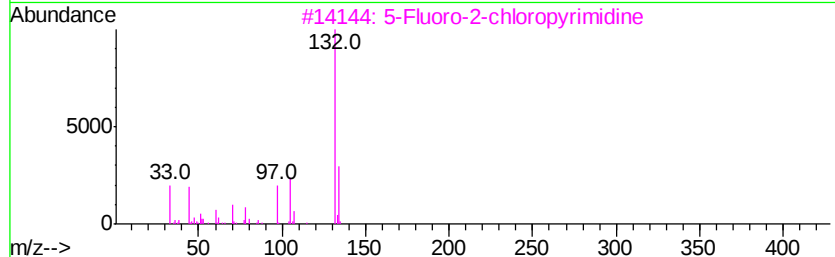
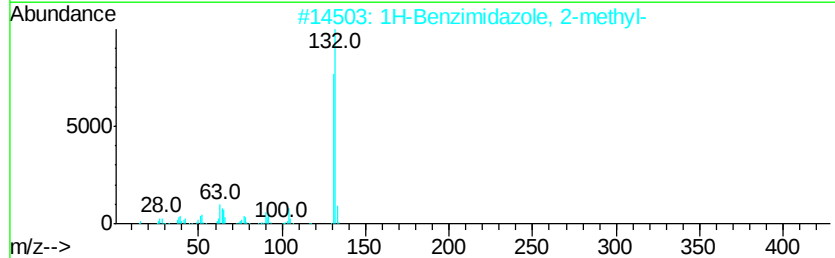
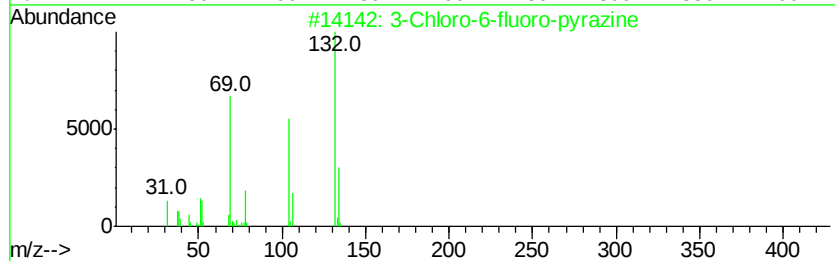
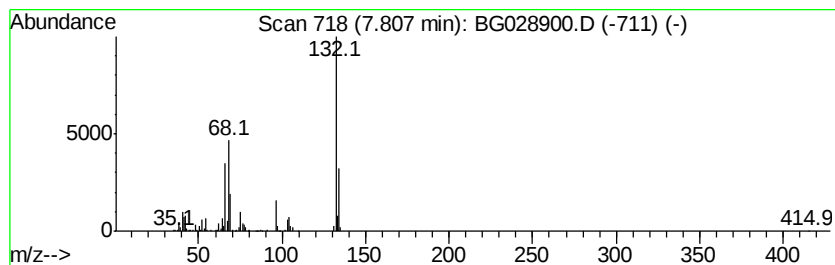
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Peak Number 2 unknown7.81 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.81	60.85 ng	536032	1,4-Dichlorobenzene-d4	8.28

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		Amphetaminil	250	C17H18N2	017590-01-1	10



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.38	5.38	5.6	ng	49477	1	8.28	176191	20.0
unknown7.81	7.81	60.9	ng	536032	1	8.28	176191	20.0