

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG060718\
 Data File : BG034975.D
 Acq On : 8 Jun 2018 6:31
 Operator : SJ/JU
 Sample : PB110005BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB110005BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG060718.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	5.187	315	323	331	rBV	43356	65077	1.66%	0.421%
2	5.645	393	401	413	rVB	554714	859080	21.88%	5.562%
3	7.225	662	670	679	rBV	567272	948666	24.16%	6.142%
4	7.607	726	735	742	rBV	532874	888814	22.63%	5.754%
5	8.077	808	815	823	rVB	155779	259330	6.60%	1.679%
6	8.400	861	870	879	rVB	578207	1010475	25.73%	6.542%
7	9.234	1003	1012	1024	rBV	477027	846909	21.57%	5.483%
8	10.885	1286	1293	1301	rVB	182566	328426	8.36%	2.126%
9	13.329	1701	1709	1716	rBV	1390442	2138869	54.47%	13.847%
10	14.697	1935	1942	1952	rBV3	316862	520524	13.26%	3.370%
11	16.178	2187	2194	2206	rBV	775589	1209154	30.79%	7.828%
12	17.441	2402	2409	2418	rVB2	492875	728899	18.56%	4.719%
13	20.055	2847	2854	2859	rBV	3020842	3926892	100.00%	25.423%
14	21.711	3129	3136	3143	rBV2	553370	888703	22.63%	5.753%
15	24.954	3676	3688	3701	rVB2	297767	826550	21.05%	5.351%

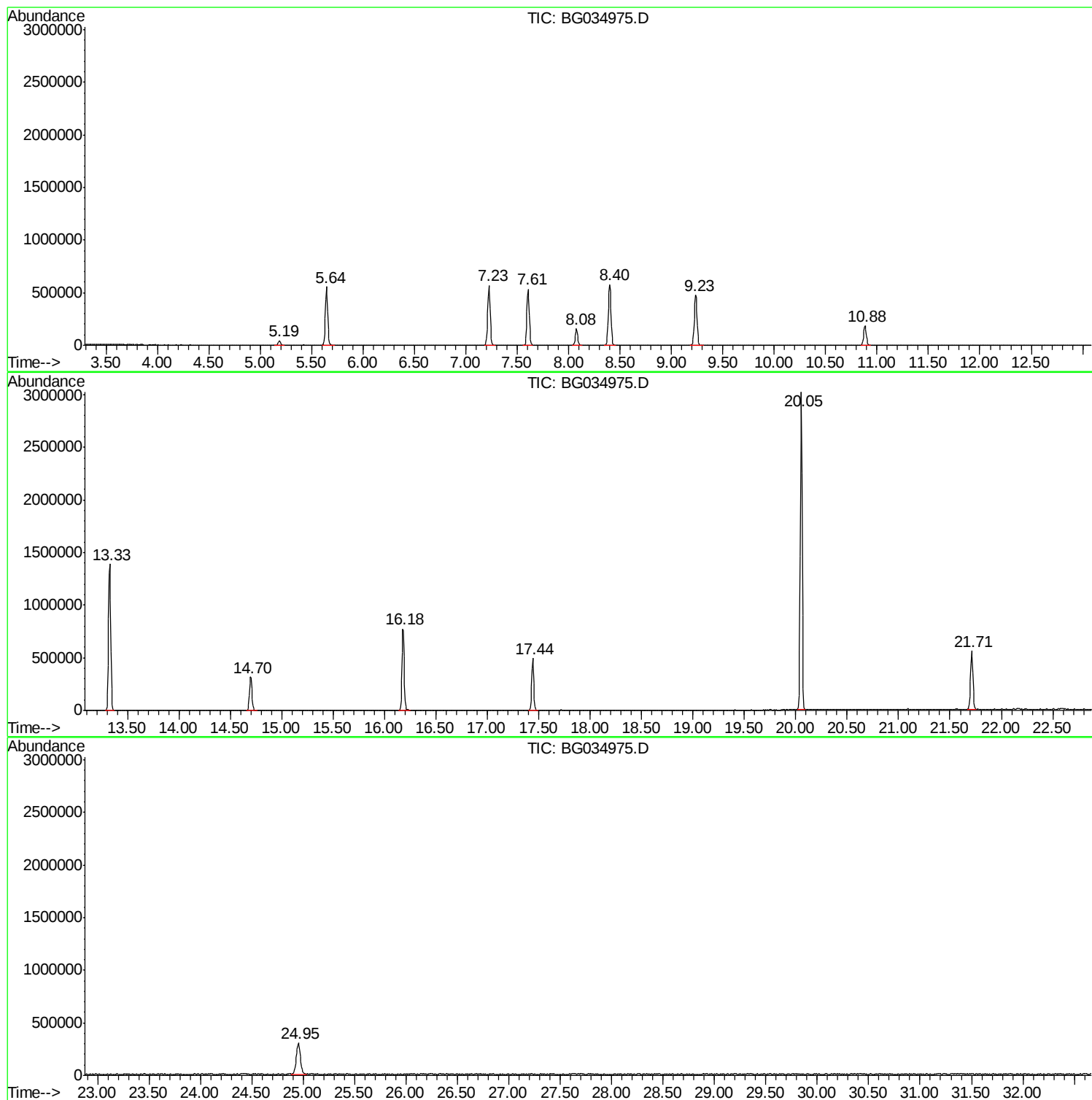
Sum of corrected areas: 15446368

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Quant Method : Z:\HPCHEM1\BNA G\Methods\8270-BG060718.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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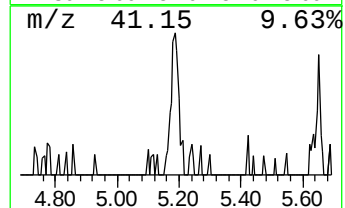
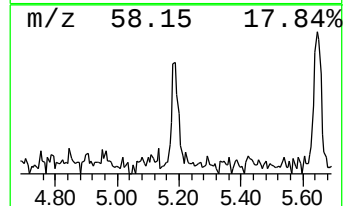
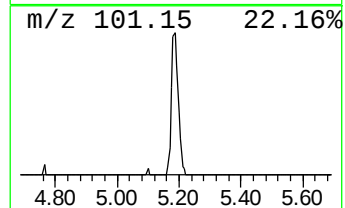
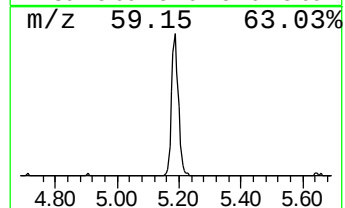
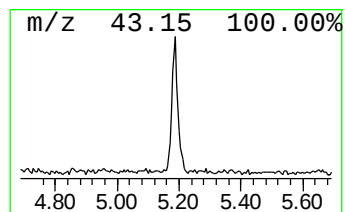
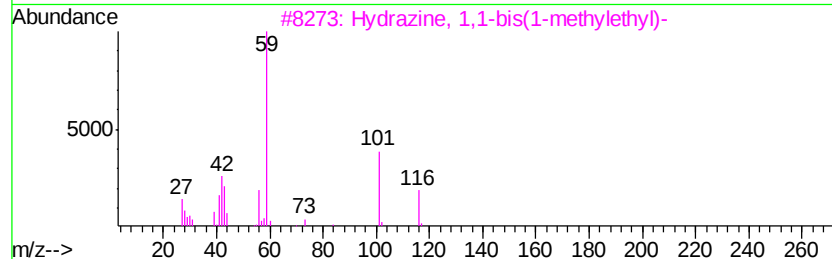
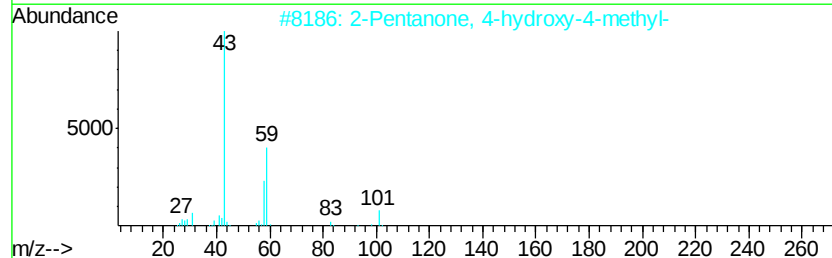
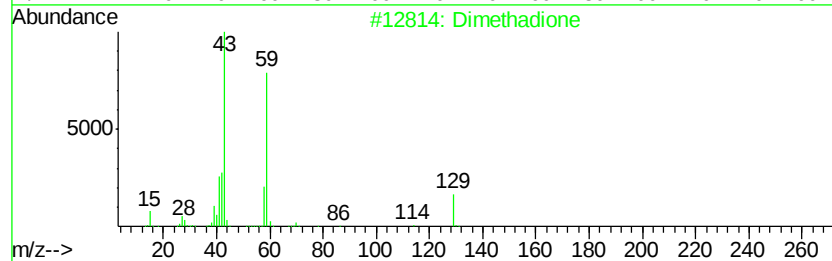
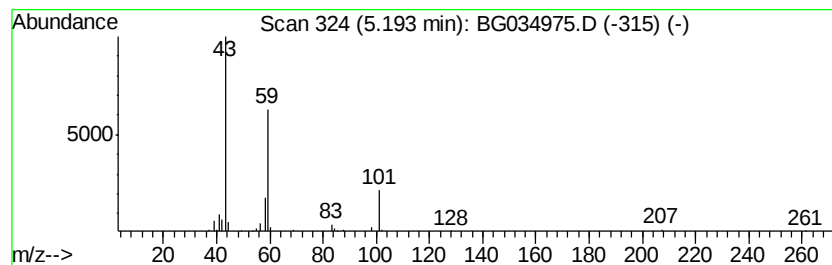
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Peak Number 1 Dimethadione Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.19	5.02 ng	65077	1,4-Dichlorobenzene-d4	8.08

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Dimethadione	129	C5H7NO3	000695-53-4	45
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
3		Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	38
4		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
5		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	23



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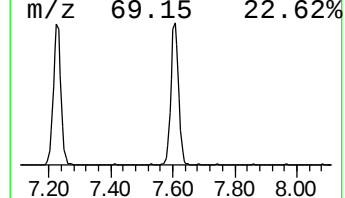
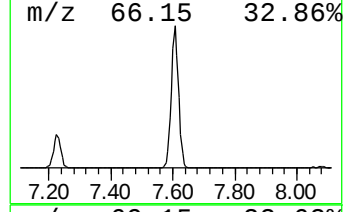
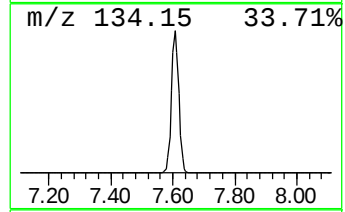
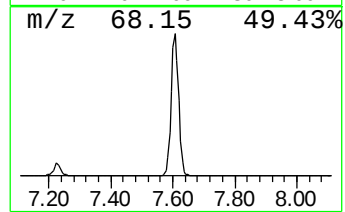
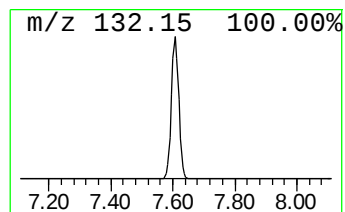
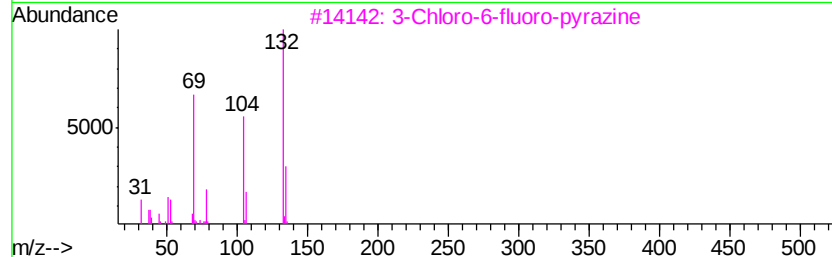
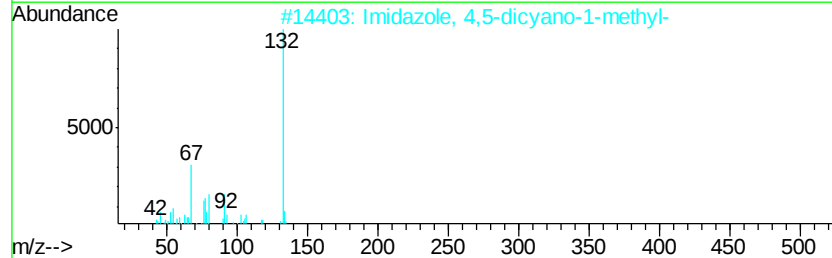
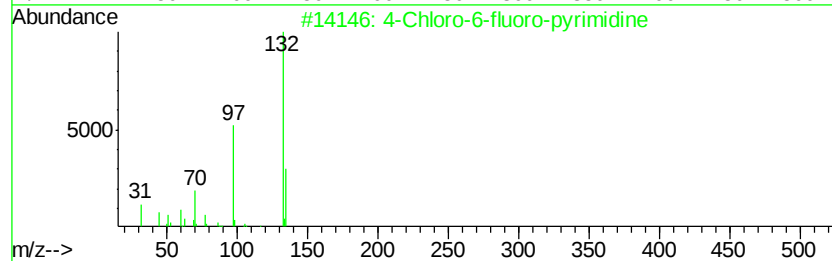
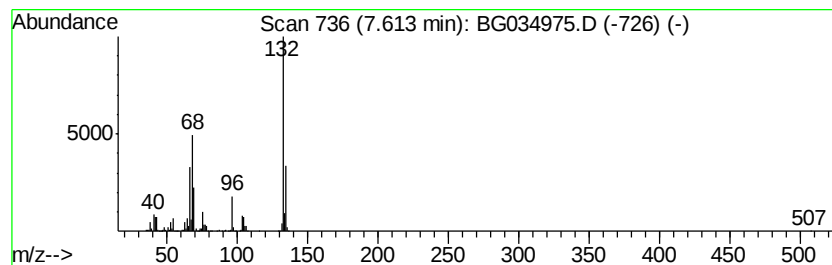
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Peak Number 2 unknown7.61 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.61	68.55 ng	888814	1,4-Dichlorobenzene-d4	8.08

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2			Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
3			3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4			1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	14
5			2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Dimethadione	5.19	5.0	ng	65077	1	8.08	259330	20.0
unknown7.61	7.61	68.5	ng	888814	1	8.08	259330	20.0