

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080818\
 Data File : BG036218.D
 Acq On : 9 Aug 2018 5:14
 Operator : JU/SJ
 Sample : J4350-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 080218-DBRI-E-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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG071218.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	5.597	387	393	409	rBV	165141	307456	11.17%	3.030%
2	7.183	655	663	676	rBV	101176	220554	8.01%	2.174%
3	7.547	717	725	744	rBV	308371	582953	21.17%	5.746%
4	8.011	797	804	811	rBV	99198	170798	6.20%	1.683%
5	8.328	851	858	867	rBV	390358	721033	26.19%	7.107%
6	9.174	994	1002	1015	rBV	319093	661259	24.02%	6.518%
7	10.813	1274	1281	1297	rBV	94386	218206	7.93%	2.151%
8	13.257	1689	1697	1711	rBV	945161	1602111	58.19%	15.791%
9	14.091	1833	1839	1856	rBV3	45281	103636	3.76%	1.021%
10	14.632	1925	1931	1943	rBV2	203885	359213	13.05%	3.541%
11	15.924	2146	2151	2161	rBV	60468	90107	3.27%	0.888%
12	16.124	2177	2185	2194	rBV	450187	800105	29.06%	7.886%
13	17.381	2392	2399	2410	rBV2	265421	469567	17.06%	4.628%
14	19.983	2836	2842	2857	rBV	2047400	2753062	100.00%	27.135%
15	21.640	3117	3124	3137	rBV	282305	553294	20.10%	5.454%
16	23.285	3398	3404	3411	rBV3	21914	41264	1.50%	0.407%
17	24.830	3657	3667	3682	rBV2	145773	490992	17.83%	4.839%

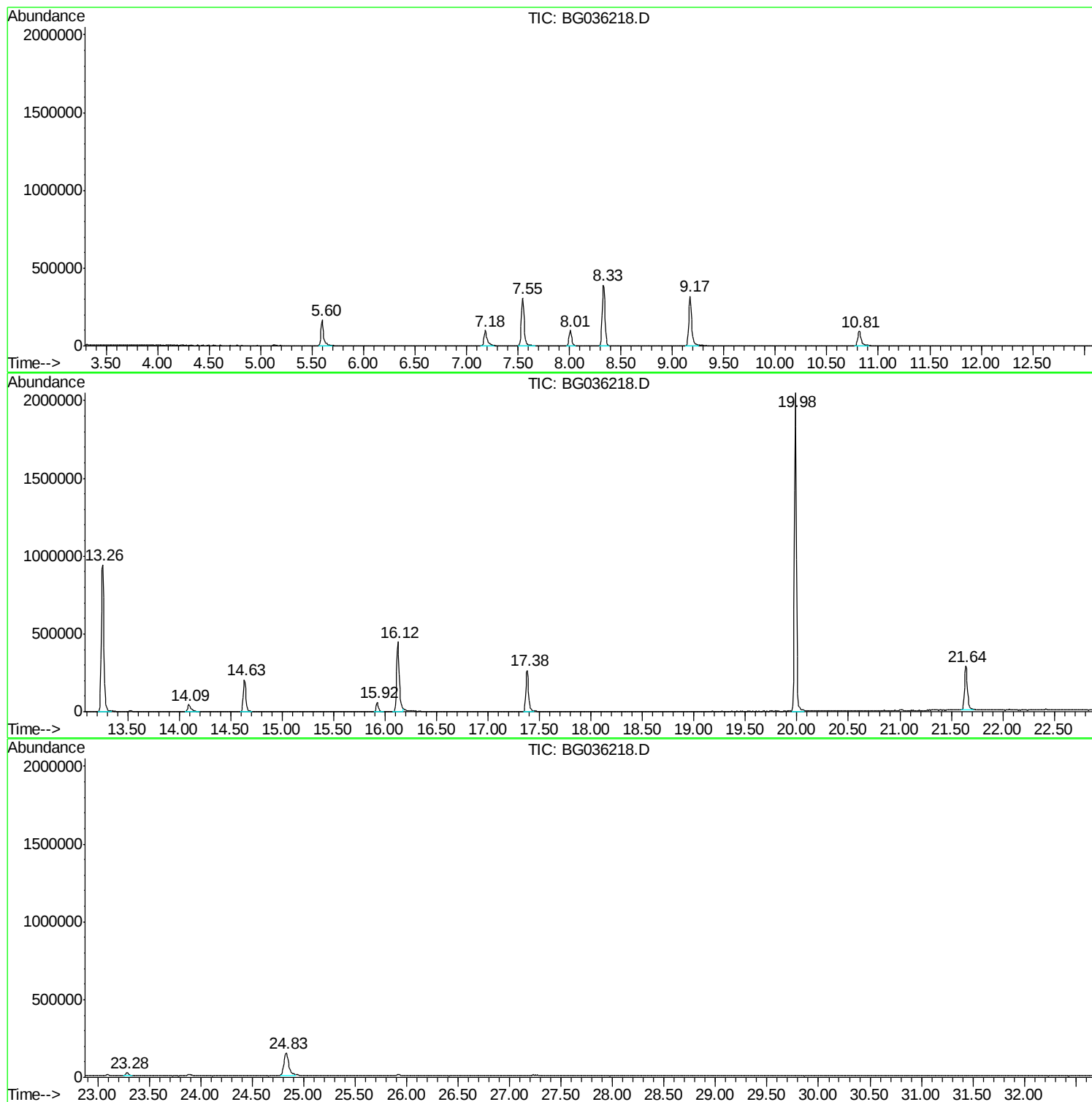
Sum of corrected areas: 10145610

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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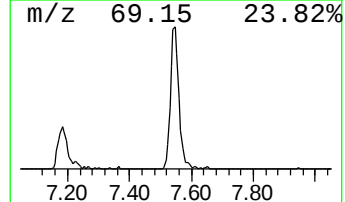
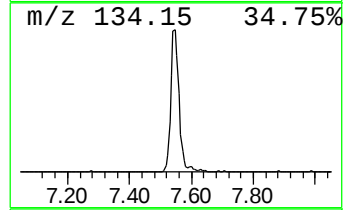
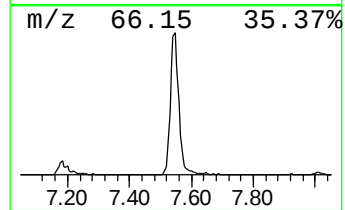
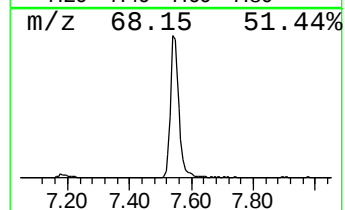
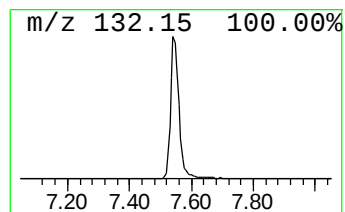
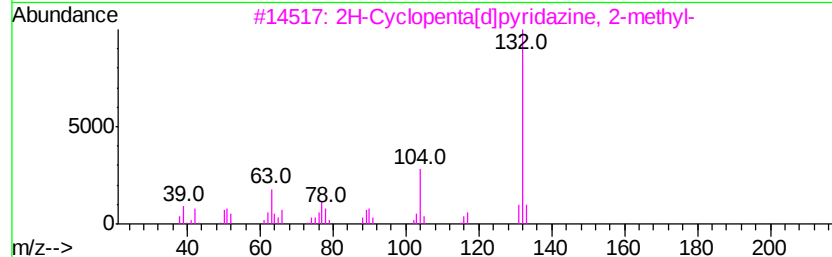
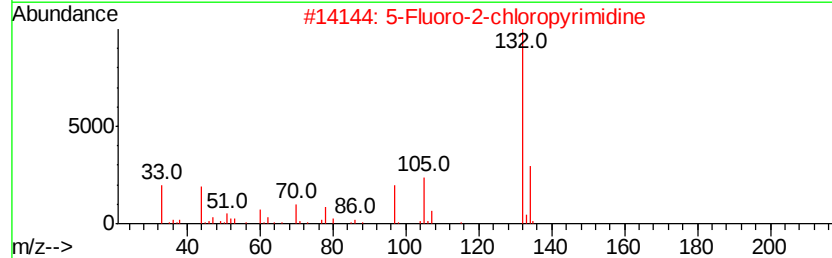
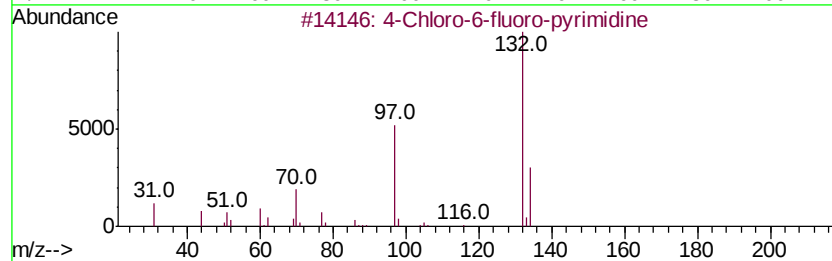
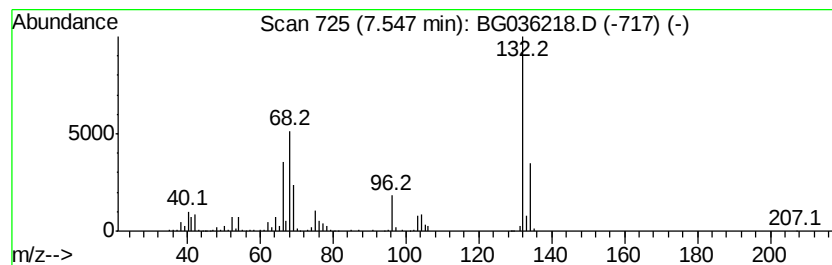
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG071218.M
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Peak Number 1 unknown7.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	68.26 ng	582953	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		2H-Cyclopenta[d]pyridazine, 2-methyl-	132	C8H8N2	022291-85-6	27
4		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
5		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12



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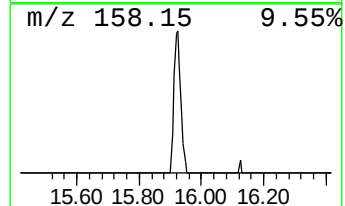
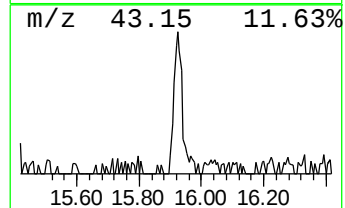
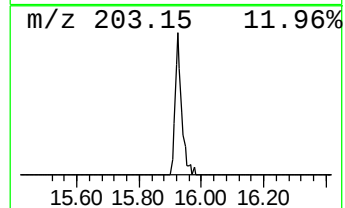
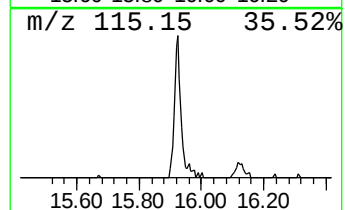
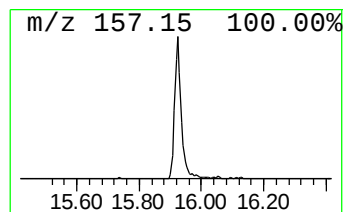
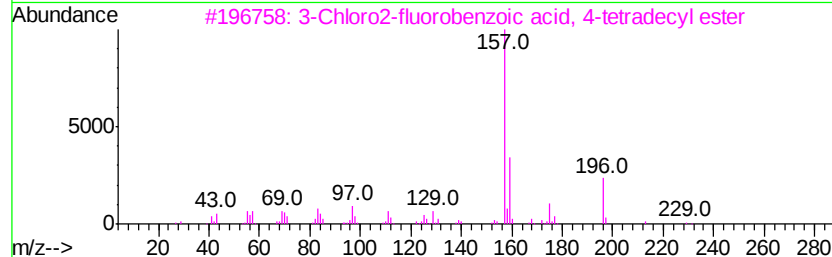
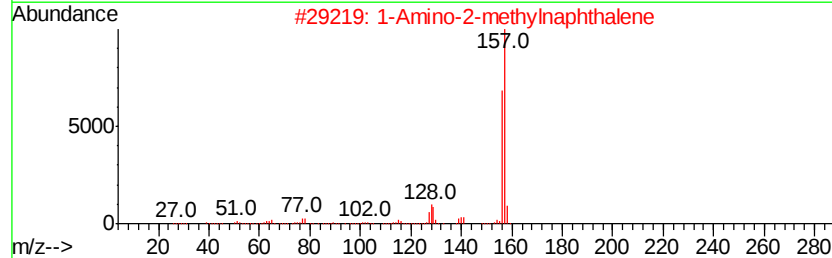
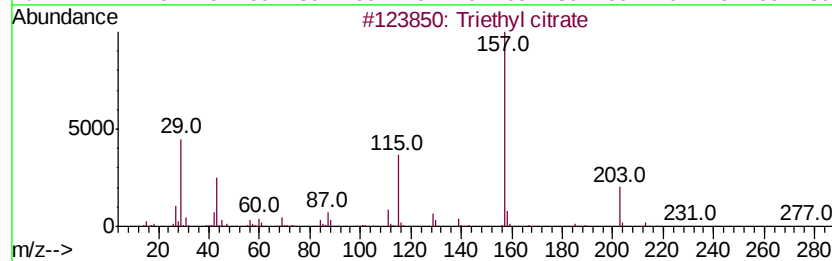
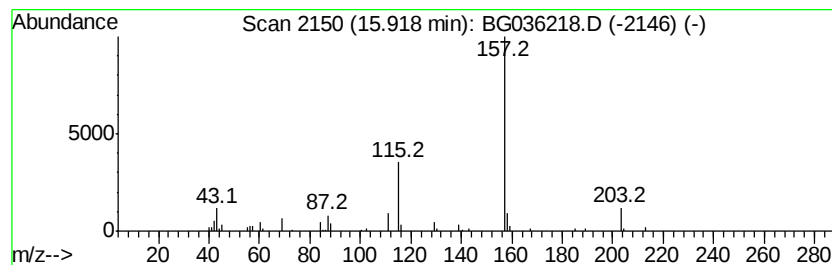
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	5.02 ng	90107	Acenaphthene-d10	14.63

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	78
2		1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	38
3		3-Chloro2-fluorobenzoic acid, 4-...	370	C21H32ClF02	1000338-64-7	36
4		3-Chloro2-fluorobenzoic acid, 5-...	384	C22H34ClF02	1000338-65-2	36
5		Adipic acid, 3,3-dimethylbut-2-y...	258	C14H26O4	1000353-66-5	33



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.55	7.55	68.3	ng	582953	1	8.01	170798	20.0
Triethyl citrate	15.92	5.0	ng	90107	3	14.63	359213	20.0