

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080718\
 Data File : BG036172.D
 Acq On : 7 Aug 2018 21:40
 Operator : JU/SJ
 Sample : J4330-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 073018-DBRI-E-D-S

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	386	393	405	rBV	123401	237042	8.87%	2.486%
2	7.183	657	663	677	rBV2	67624	162645	6.09%	1.705%
3	7.547	717	725	738	rBV	266080	491175	18.38%	5.150%
4	8.011	797	804	813	rVB	95650	169579	6.34%	1.778%
5	8.334	851	859	870	rBV	380842	697136	26.08%	7.310%
6	9.168	993	1001	1017	rBV	279619	594959	22.26%	6.239%
7	10.813	1274	1281	1296	rBV	86598	205311	7.68%	2.153%
8	13.257	1690	1697	1711	rBV	853976	1444962	54.06%	15.151%
9	14.637	1925	1932	1945	rBV2	184278	328707	12.30%	3.447%
10	15.924	2145	2151	2157	rBV2	53558	80825	3.02%	0.848%
11	16.124	2177	2185	2197	rBV	463067	843061	31.54%	8.840%
12	17.381	2392	2399	2418	rBV	279525	495794	18.55%	5.199%
13	19.983	2836	2842	2857	rBV	2008604	2672720	100.00%	28.025%
14	21.640	3117	3124	3135	rBV2	319863	589851	22.07%	6.185%
15	24.824	3656	3666	3677	rBV2	173958	523085	19.57%	5.485%

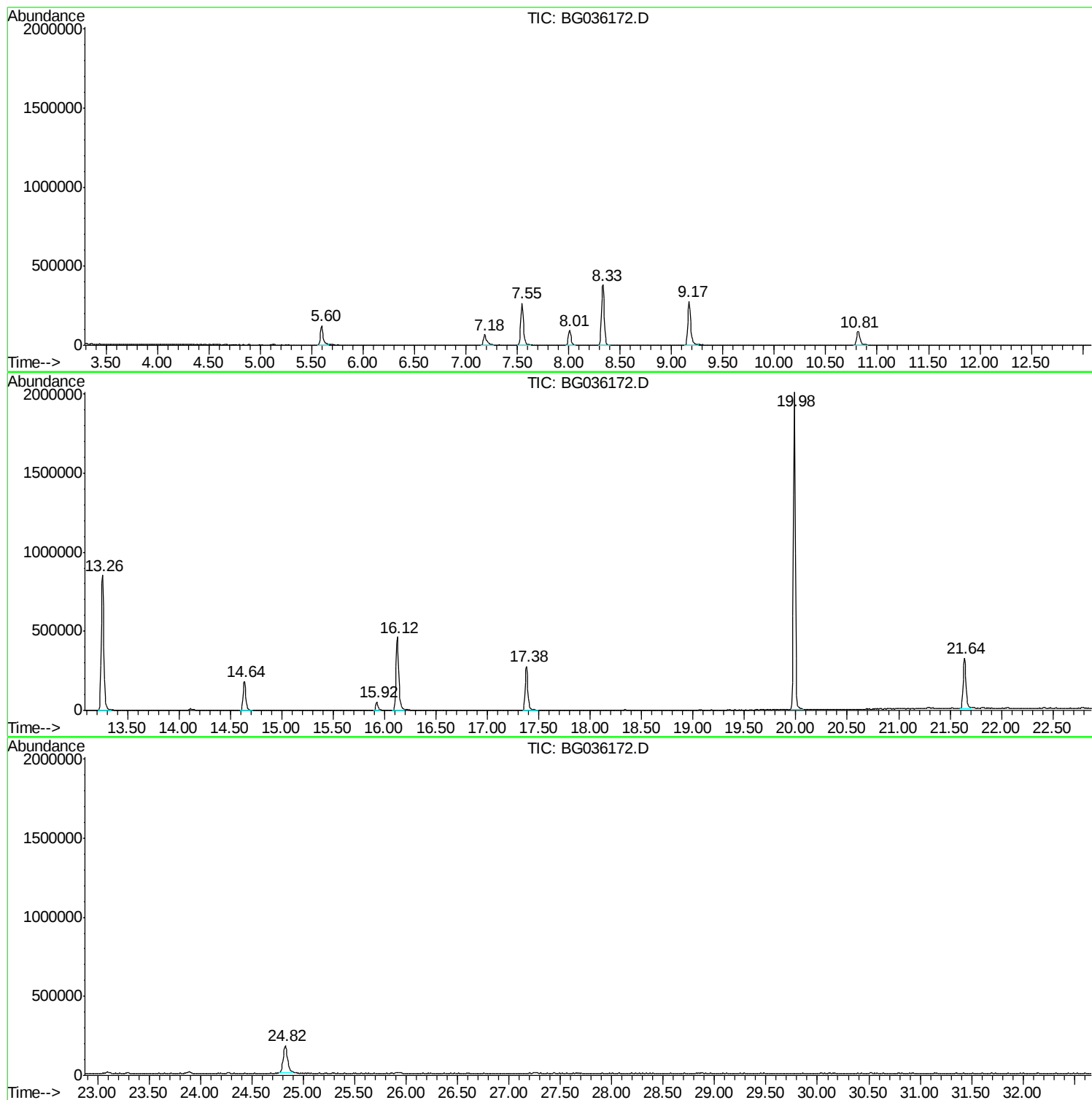
Sum of corrected areas: 9536852

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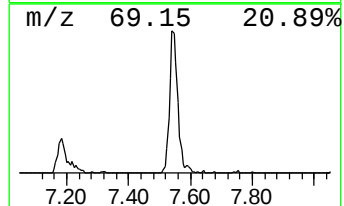
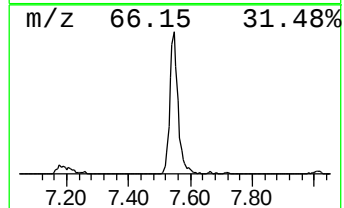
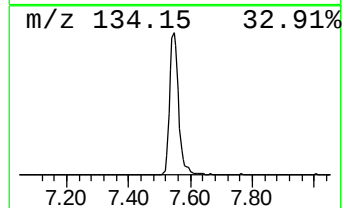
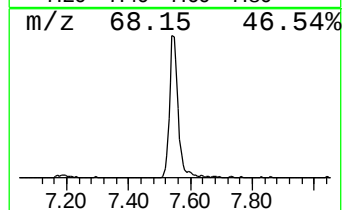
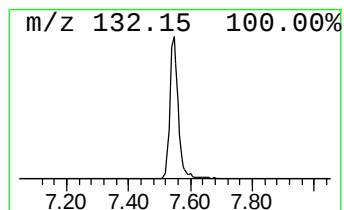
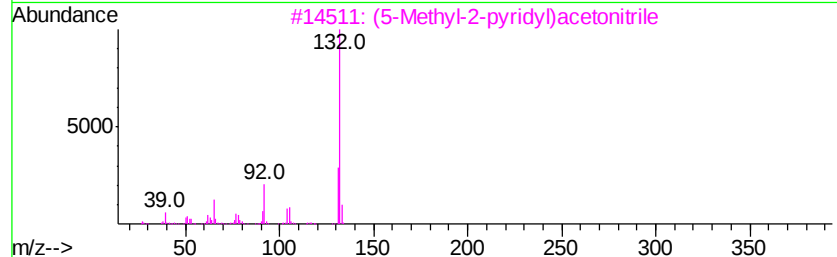
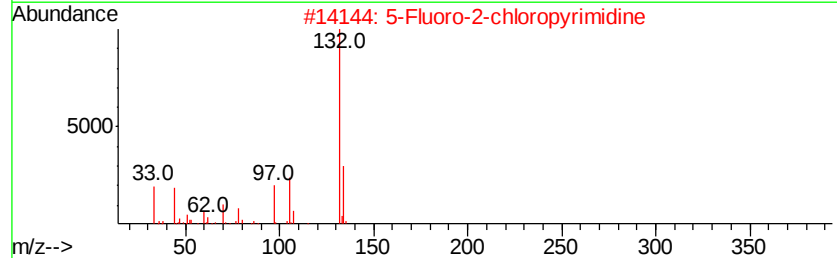
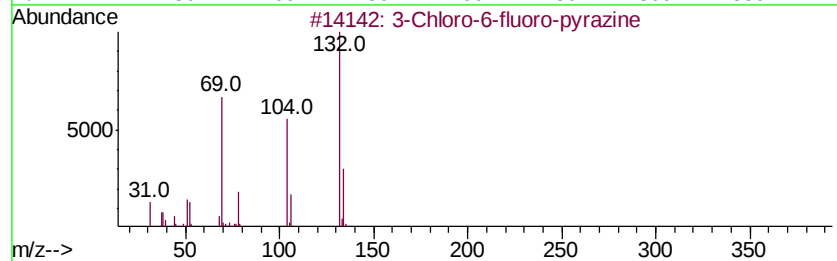
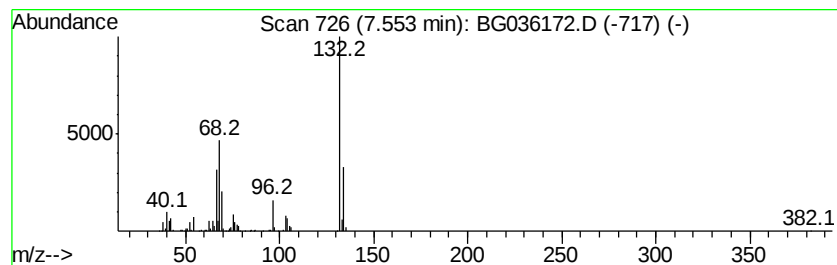
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Peak Number 1 unknown7.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	57.93 ng	491175	1,4-Dichlorobenzene-d4	8.01

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		(5-Methyl-2-pyridyl)acetonitrile	132	C8H8N2	1000241-93-9	22
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	12
5		Tranlylcypromine-propionyl	189	C12H15NO	1000123-86-3	12



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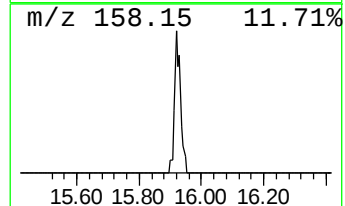
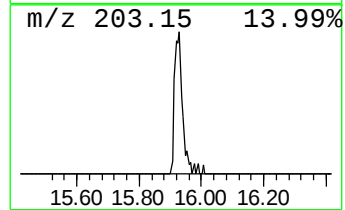
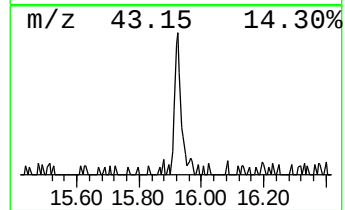
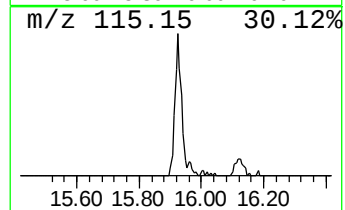
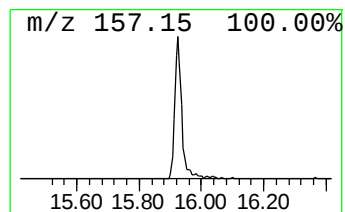
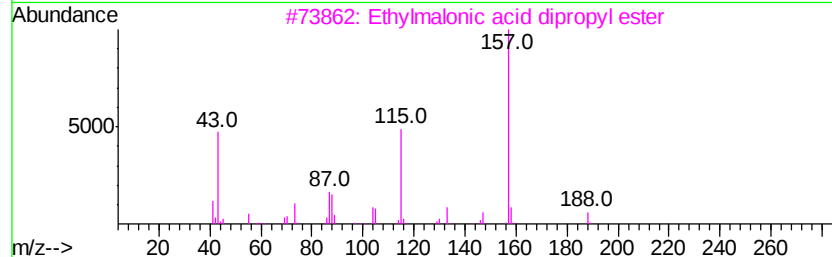
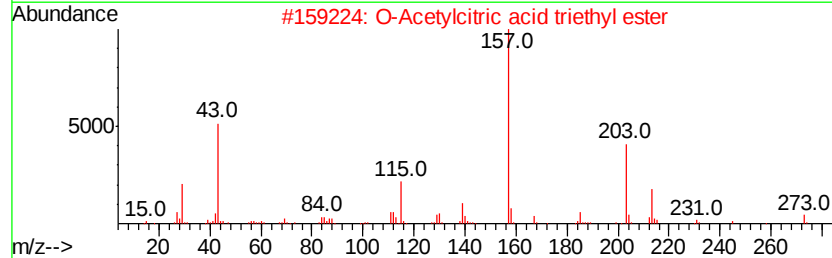
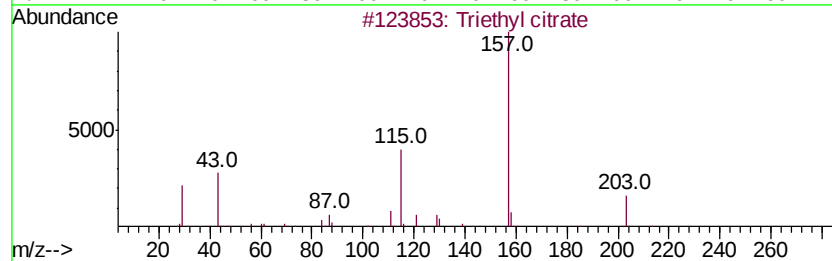
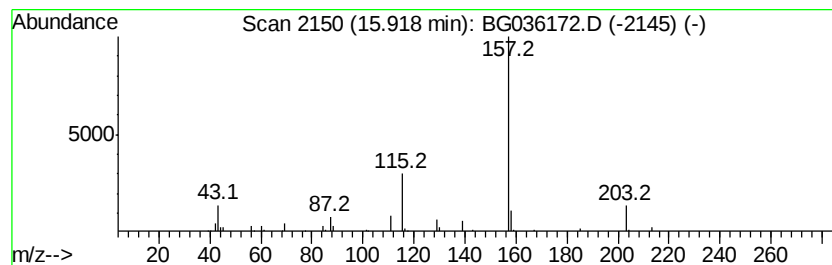
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.92	4.92 ng	80825	Acenaphthene-d10	14.64

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	64
2		O-Acetylcitric acid triethyl ester	318	C14H22O8	000077-89-4	64
3		Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	64
4		Quinoline, 2,4-dimethyl-	157	C11H11N	001198-37-4	45
5		Piperazine-1-carboxylic acid, 4-...	362	C14H19ClN2O5S	1000303-80-2	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.55	7.55	57.9	ng	491175	1	8.01	169579	20.0
Triethyl citrate	15.92	4.9	ng	80825	3	14.64	328707	20.0