

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG080618\
 Data File : BG036137.D
 Acq On : 6 Aug 2018 21:24
 Operator : JU/SJ
 Sample : J4330-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 073018-DBRI-E-D-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:\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	5.599	387	393	406	rBV	133006	257898	9.24%	2.602%
2	7.185	654	663	676	rBV2	75785	172526	6.18%	1.740%
3	7.549	716	725	738	rBV	277528	513351	18.39%	5.178%
4	8.013	795	804	812	rBV	96402	174729	6.26%	1.763%
5	8.331	850	858	869	rBV	401765	724993	25.98%	7.313%
6	9.171	991	1001	1016	rBV	302116	626546	22.45%	6.320%
7	10.816	1275	1281	1295	rBV	88057	196314	7.03%	1.980%
8	13.259	1689	1697	1711	rBV	871518	1479434	53.01%	14.924%
9	14.634	1925	1931	1949	rBV2	167126	318573	11.41%	3.214%
10	15.920	2144	2150	2159	rBV	55928	88289	3.16%	0.891%
11	16.120	2178	2184	2199	rBV	484118	872493	31.26%	8.801%
12	17.377	2391	2398	2412	rBV2	277928	481812	17.26%	4.860%
13	19.985	2836	2842	2851	rBV	2113392	2790844	100.00%	28.152%
14	21.636	3117	3123	3138	rBV	314210	589014	21.11%	5.942%
15	23.093	3366	3371	3380	rVB8	16398	37865	1.36%	0.382%
16	23.886	3501	3506	3516	rVB9	18896	38318	1.37%	0.387%
17	24.826	3656	3666	3676	rBV2	187279	550325	19.72%	5.551%

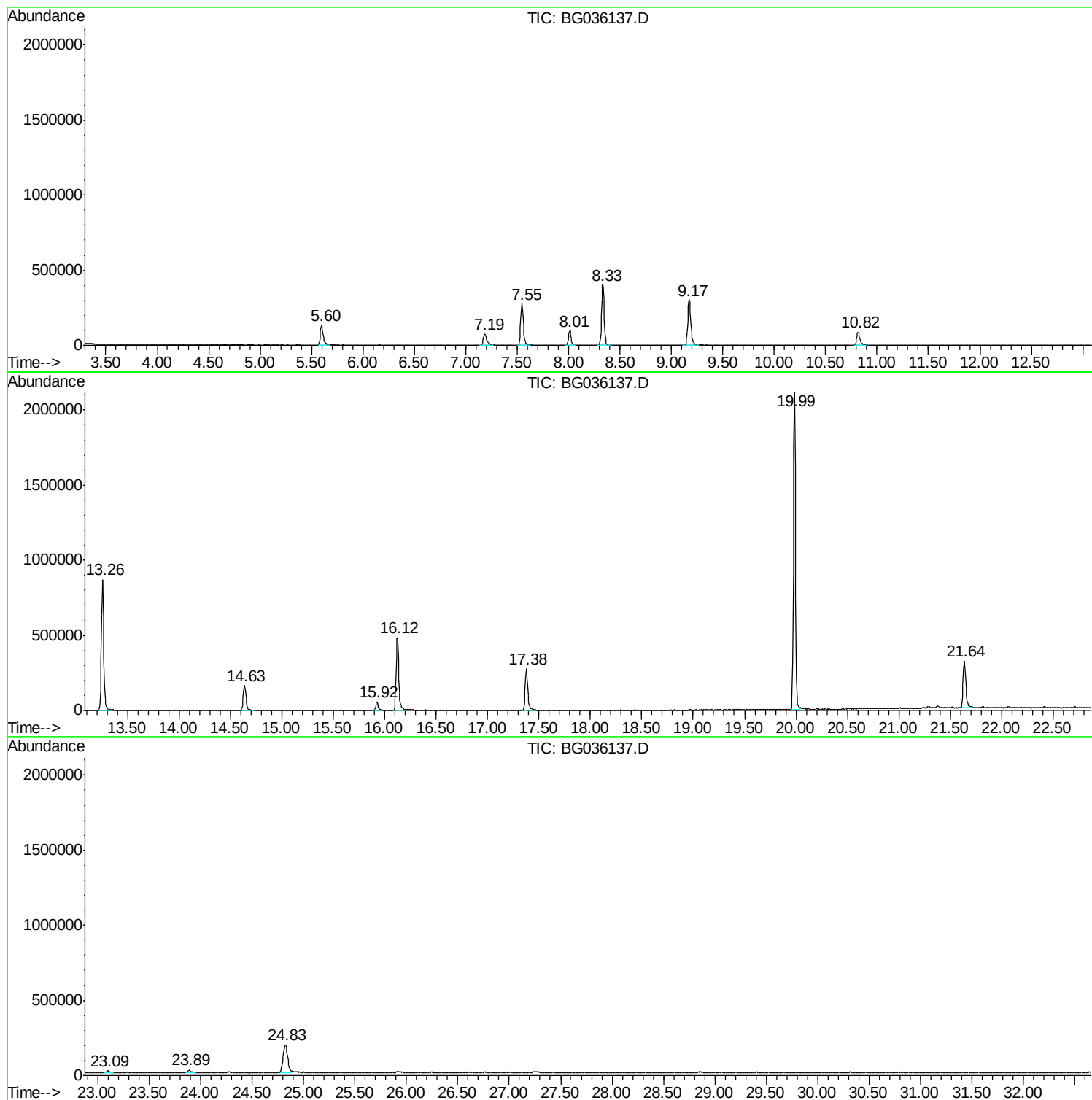
Sum of corrected areas: 9913324

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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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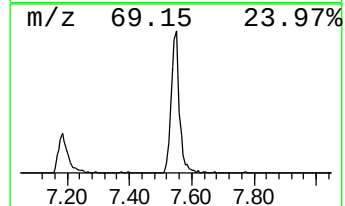
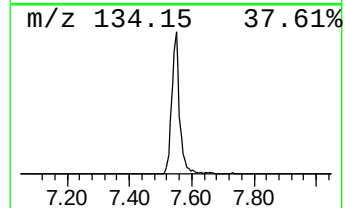
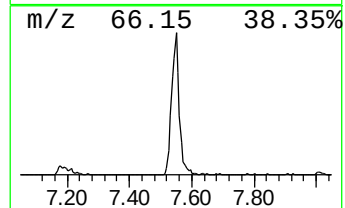
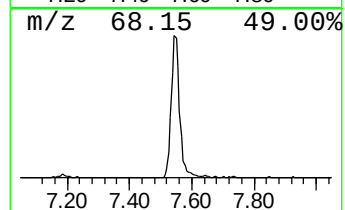
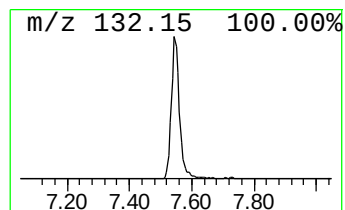
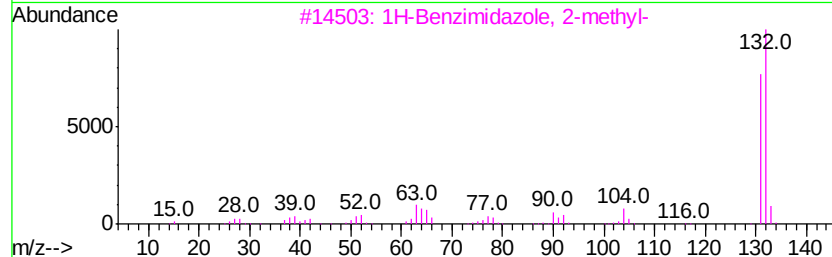
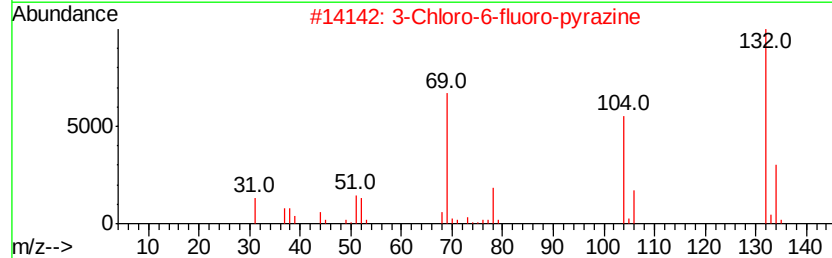
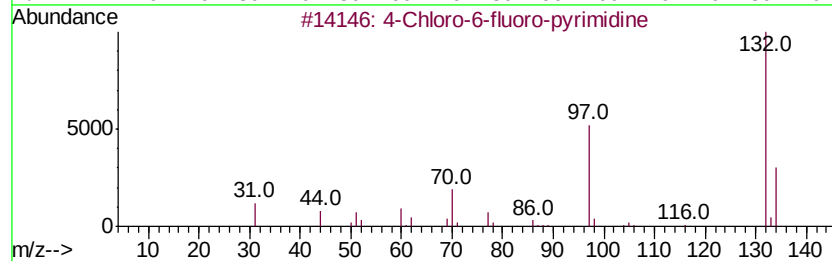
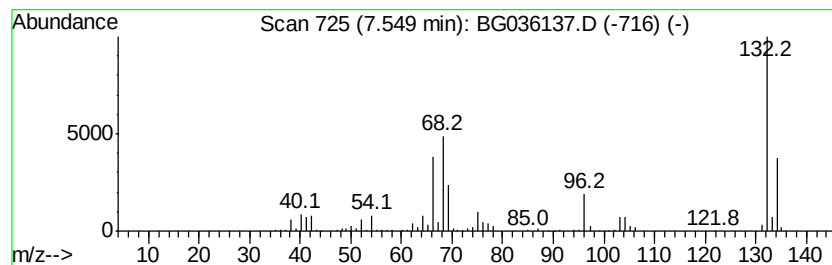
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Peak Number 1 unknown7.55 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.55	58.76 ng	513351	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	14
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	10
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	10
4		1,2,3-Trifluorobenzene	132	C6H3F3	001489-53-8	9
5		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	9



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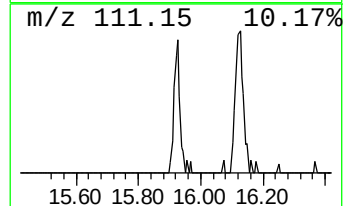
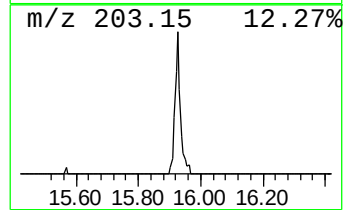
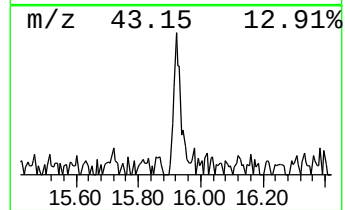
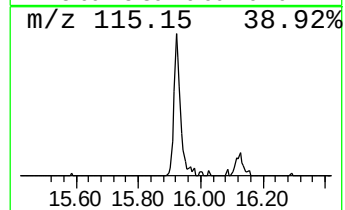
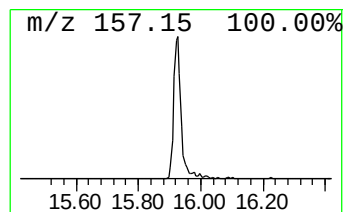
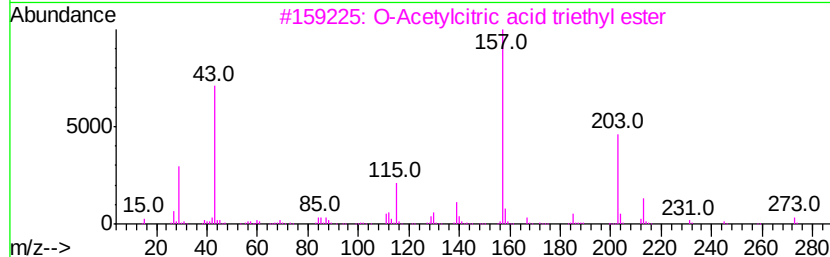
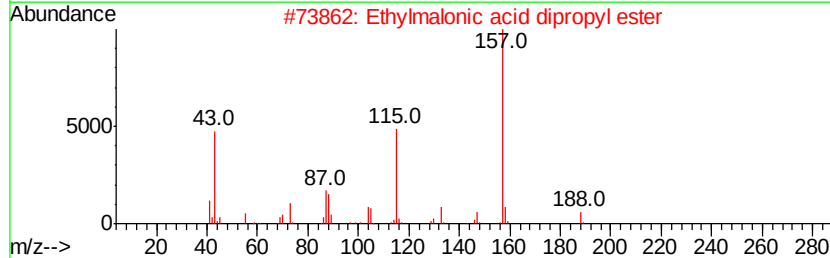
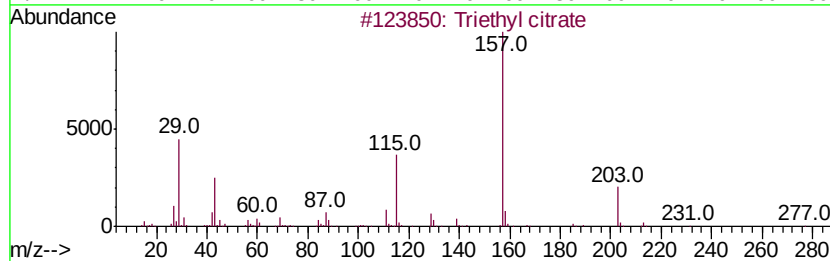
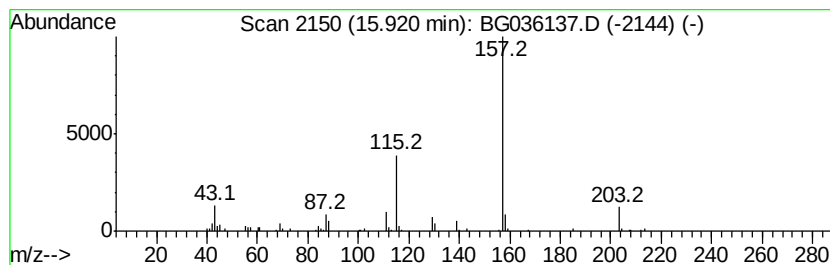
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.	
15.92	5.54 ng	88289	Acenaphthene-d10	14.63	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	Triethyl citrate	276	C12H20O7	000077-93-0	90
2	Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	64
3	O-Acetylcitric acid triethyl ester	318	C14H22O8	000077-89-4	56
4	Hexanedioic acid, 3-ethyl-, bis(...	286	C16H30O4	057983-54-7	39
5	Adipic acid, 2-decyl ethyl ester	314	C18H34O4	1000353-59-4	38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.55	7.55	58.8	ng	513351	1	8.01	174729	20.0
Triethyl citrate	15.92	5.5	ng	88289	3	14.63	318573	20.0