

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG063018\
 Data File : BG035537.D
 Acq On : 30 Jun 2018 11:38
 Operator : JU/SJ
 Sample : J3757-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 062618-DBRI-F-U-B

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	5.637	391	400	409	rBV	217468	362399	8.47%	2.332%
2	7.223	664	670	684	rBV	173433	324999	7.59%	2.091%
3	7.599	722	734	743	rBV	416732	717485	16.76%	4.616%
4	8.063	806	813	820	rBV	141729	239154	5.59%	1.539%
5	8.386	859	868	877	rBV	550631	946012	22.10%	6.087%
6	9.226	999	1011	1024	rBV	509850	912632	21.32%	5.872%
7	10.865	1283	1290	1300	rBV	191043	342330	8.00%	2.203%
8	13.309	1698	1706	1716	rBV	1566172	2415630	56.43%	15.542%
9	14.126	1840	1845	1854	rBV	109841	166123	3.88%	1.069%
10	14.684	1933	1940	1949	rVB2	359922	598609	13.98%	3.851%
11	15.964	2153	2158	2165	rVB	52615	68316	1.60%	0.440%
12	16.170	2186	2193	2201	rBV	924215	1418758	33.14%	9.128%
13	17.427	2399	2407	2413	rBV2	525109	828973	19.36%	5.334%
14	18.302	2551	2556	2563	rBV2	35876	55555	1.30%	0.357%
15	20.029	2844	2850	2859	rVB	3131355	4280924	100.00%	27.544%
16	21.692	3126	3133	3141	rBV	597159	955323	22.32%	6.147%
17	24.917	3670	3682	3693	rBV2	315704	909031	21.23%	5.849%

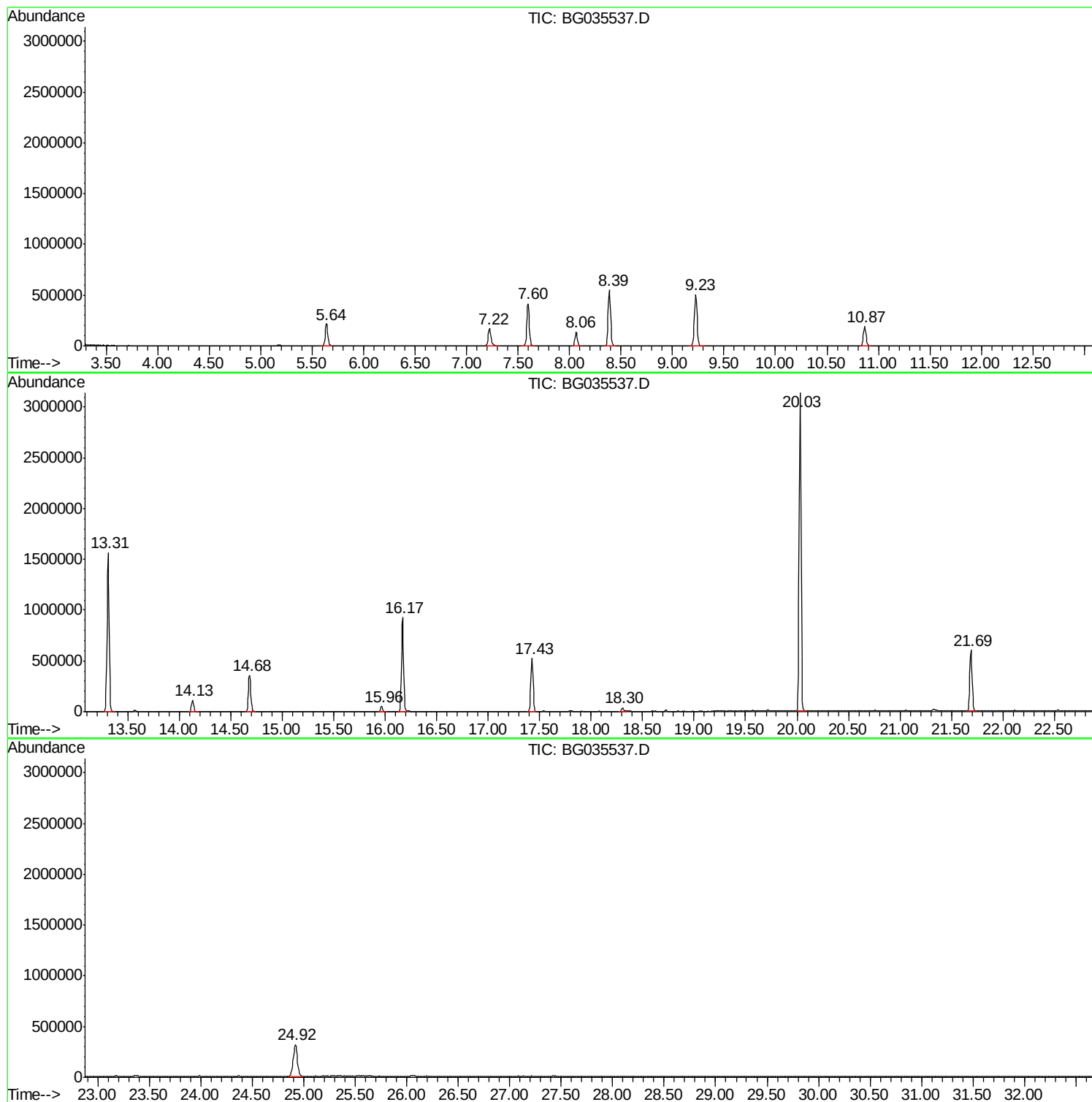
Sum of corrected areas: 15542253

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Quant Method : Z:\SVOASRV\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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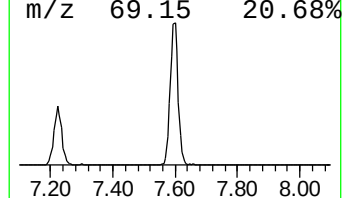
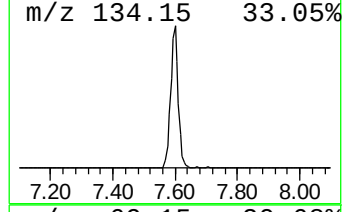
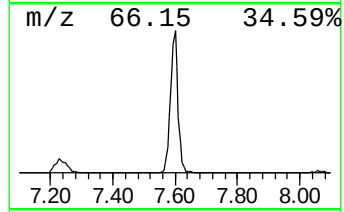
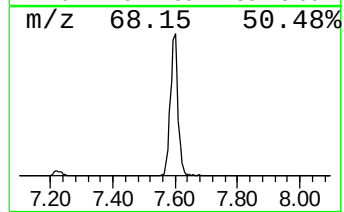
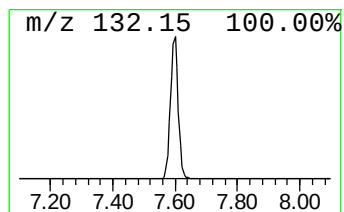
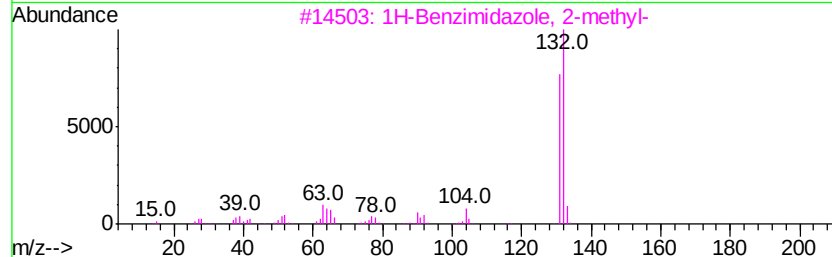
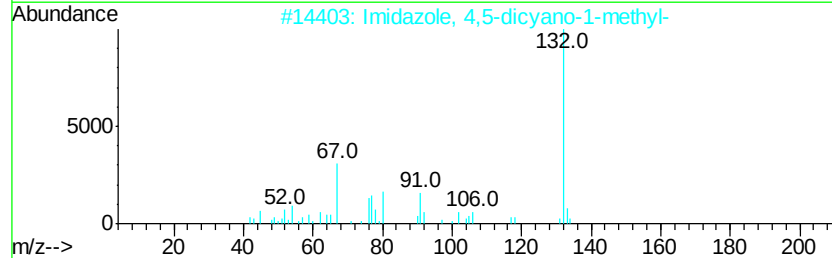
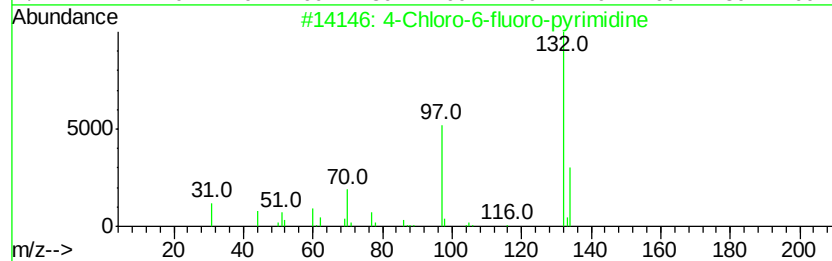
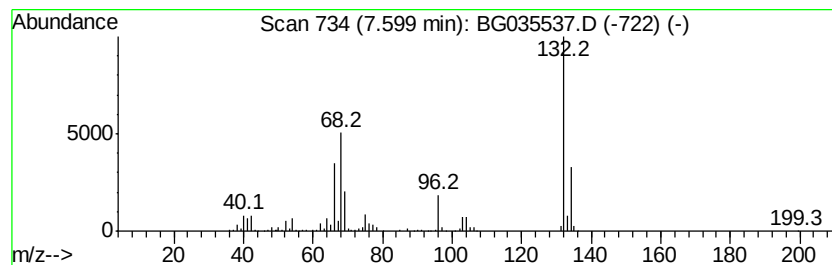
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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Peak Number 1 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	60.00 ng	717485	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	22
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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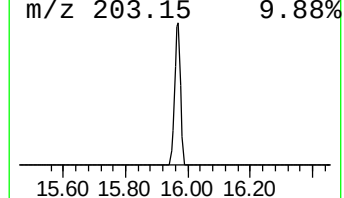
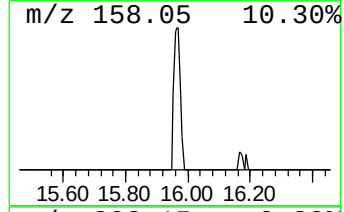
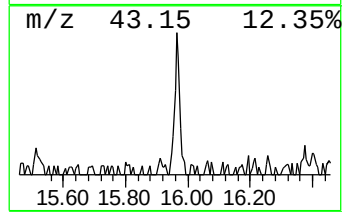
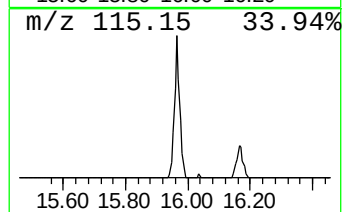
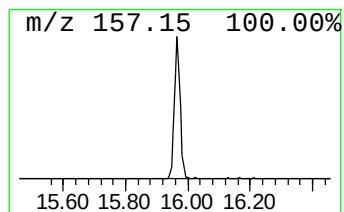
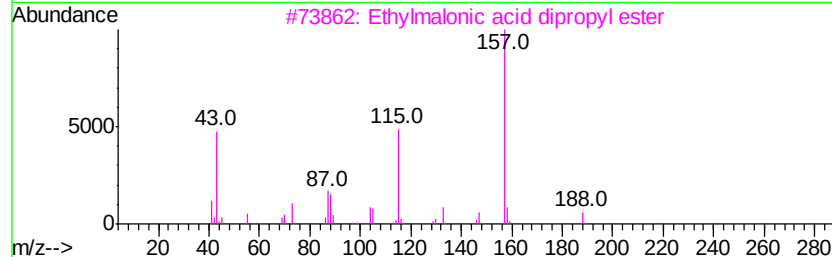
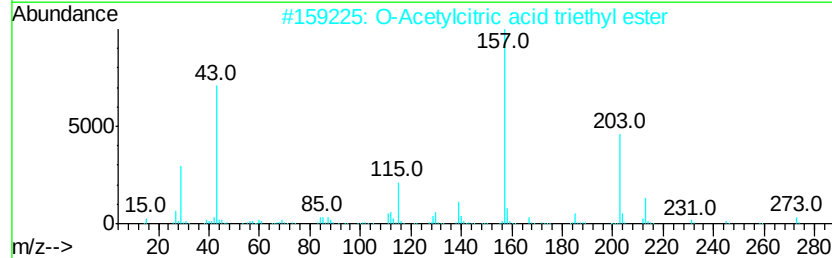
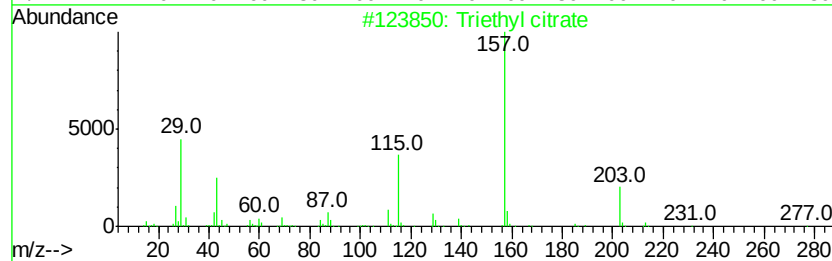
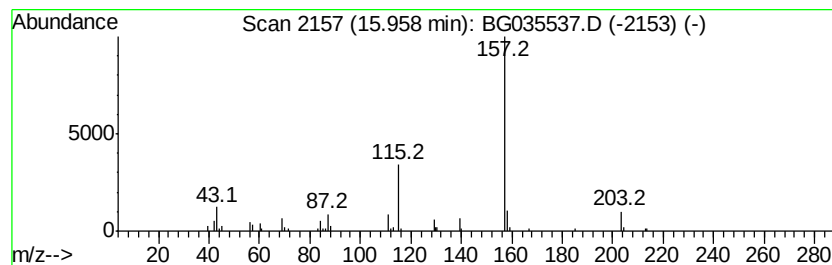
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	2.28 ng	68316	Acenaphthene-d10	14.68
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Triethyl citrate	276 C12H20O7	000077-93-0 78
2		O-Acetylcitric acid triethyl ester	318 C14H22O8	000077-89-4 64
3		Ethylmalonic acid dipropyl ester	216 C11H20O4	001113-91-3 50
4		3-Chloro2-fluorobenzoic acid, 4-...	370 C21H32ClF02	1000338-64-7 40
5		Adipic acid, ethyl 2-hexyl ester	258 C14H26O4	1000353-70-7 38



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.60	7.60	60.0	ng	717485	1	8.06	239154	20.0
Triethyl citrate	15.96	2.3	ng	68316	3	14.68	598609	20.0