

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG071818\
 Data File : BG035752.D
 Acq On : 19 Jul 2018 14:01
 Operator : JU/SJ
 Sample : J4033-07
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 071618-DBRI-F-U-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	5.617	390	396	410	rBV	289756	493670	11.28%	3.077%
2	7.203	660	666	677	rBV	195406	375879	8.59%	2.343%
3	7.573	720	729	740	rBV	508189	893083	20.40%	5.567%
4	8.037	801	808	816	rVB2	157355	273592	6.25%	1.705%
5	8.360	854	863	872	rBV	654438	1140472	26.05%	7.109%
6	9.200	998	1006	1015	rBV	545493	1032017	23.57%	6.433%
7	10.839	1276	1285	1296	rBV	182230	352155	8.04%	2.195%
8	13.283	1694	1701	1714	rBV	1476552	2326209	53.14%	14.500%
9	14.111	1835	1842	1858	rBV	72321	131474	3.00%	0.819%
10	14.657	1929	1935	1944	rBV2	322134	546817	12.49%	3.408%
11	15.950	2149	2155	2161	rBV	54022	75393	1.72%	0.470%
12	16.150	2182	2189	2203	rBV	829817	1396198	31.89%	8.703%
13	17.401	2396	2402	2410	rBV	487787	781953	17.86%	4.874%
14	20.009	2840	2846	2860	rBV	3289952	4377621	100.00%	27.286%
15	21.666	3120	3128	3139	rBV	530306	954652	21.81%	5.950%
16	24.873	3662	3674	3687	rBV2	292689	892175	20.38%	5.561%

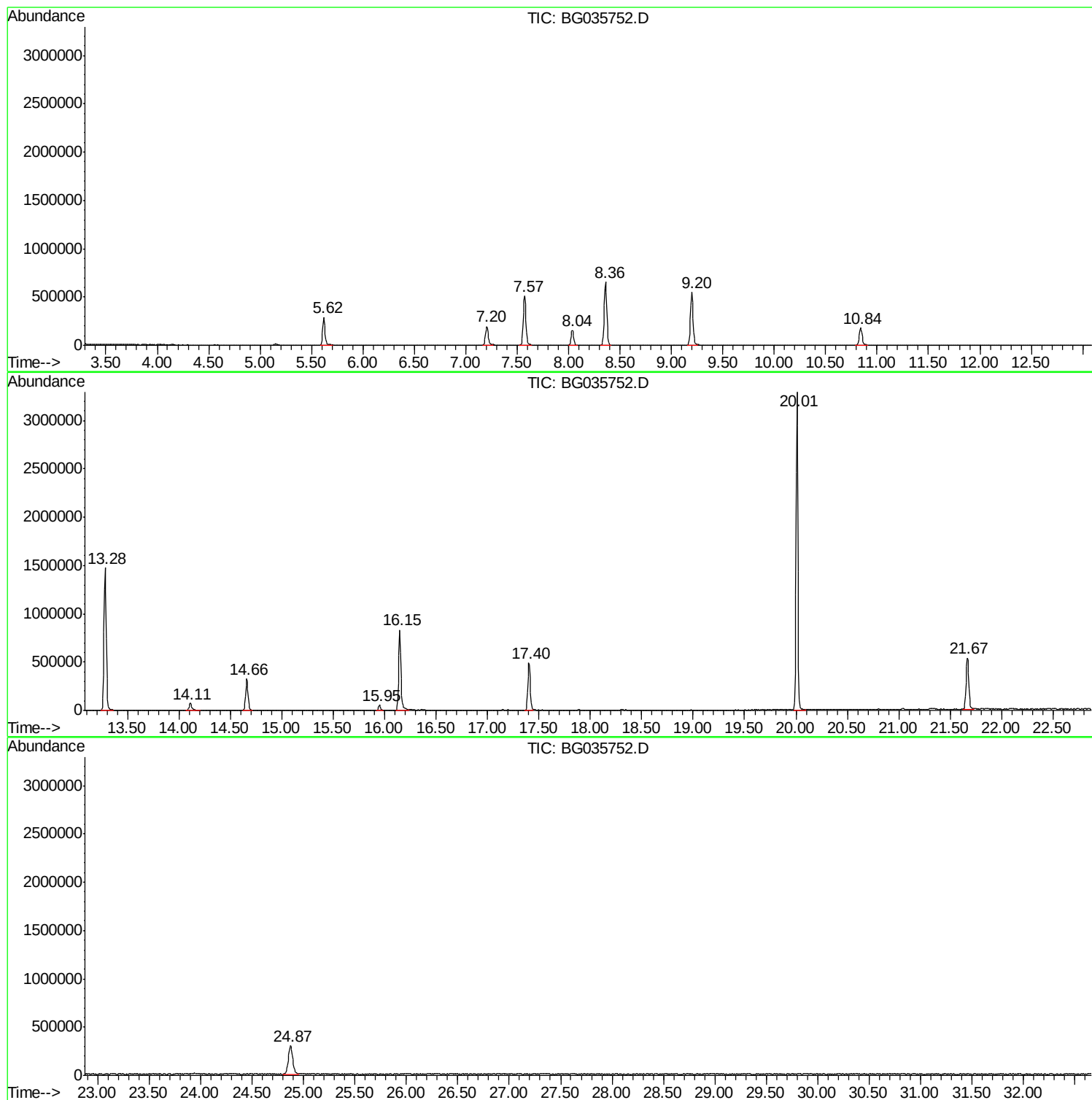
Sum of corrected areas: 16043360

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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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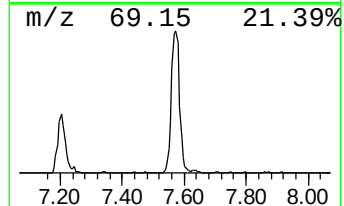
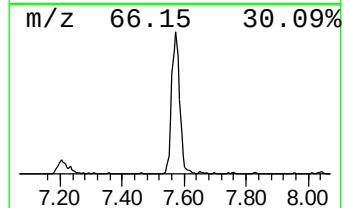
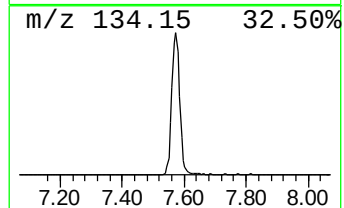
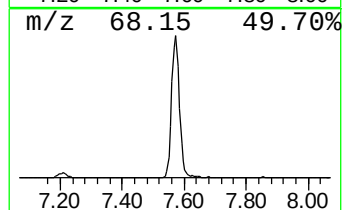
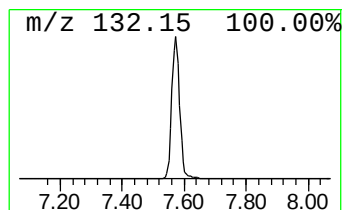
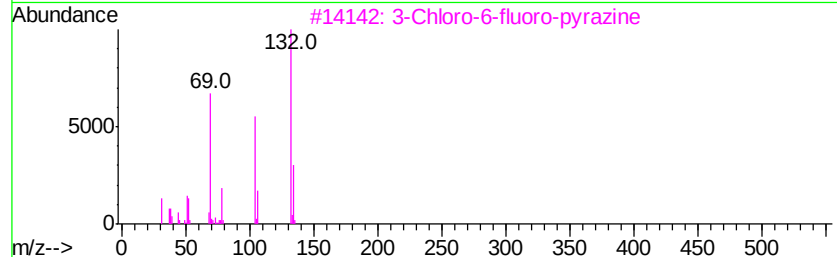
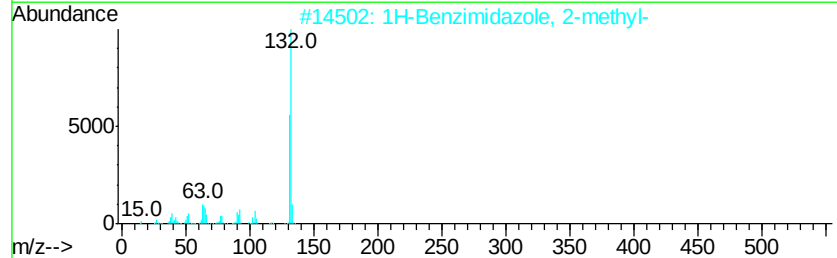
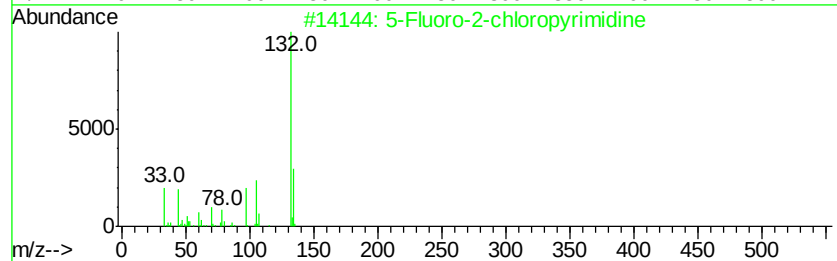
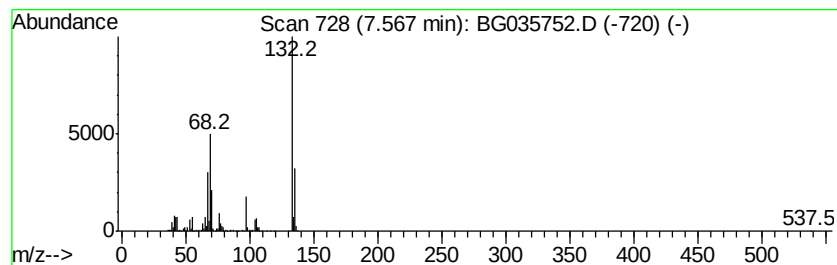
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Peak Number 1 unknown7.57 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.57	65.29 ng	893083	1,4-Dichlorobenzene-d4	8.04

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		5-Aminoindole	132	C8H8N2	005192-03-0	16
5		1,3,5-Trifluorobenzene	132	C6H3F3	000372-38-3	10



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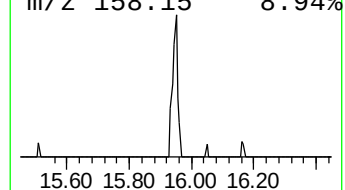
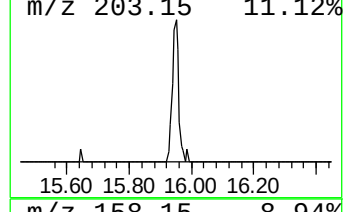
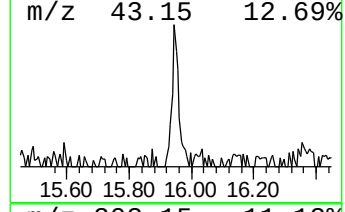
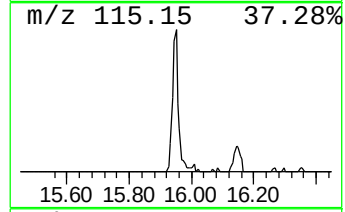
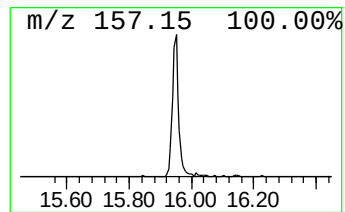
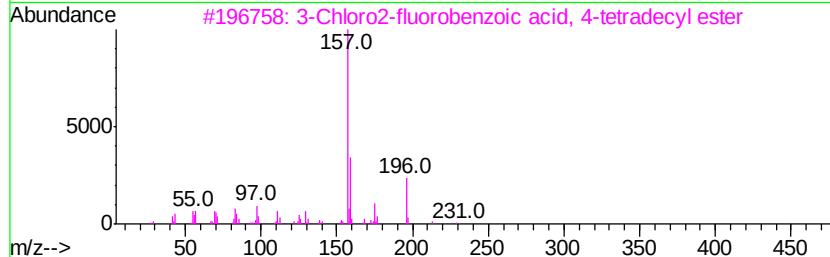
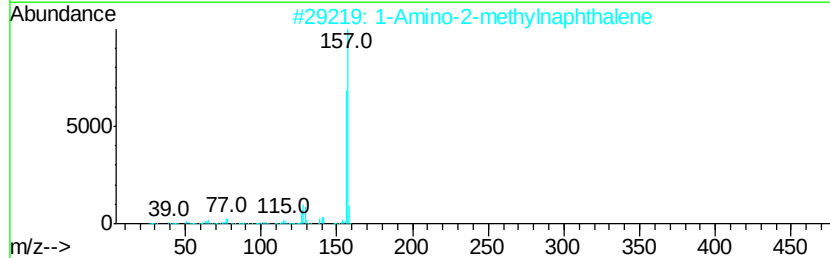
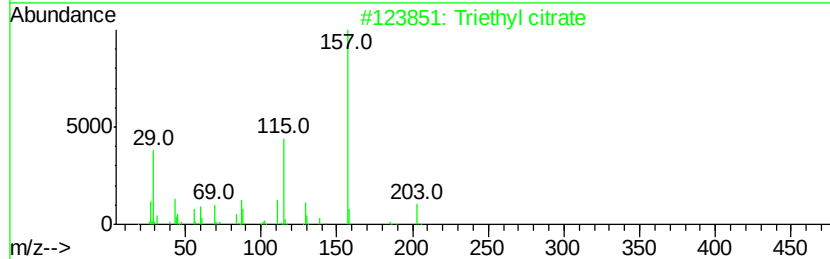
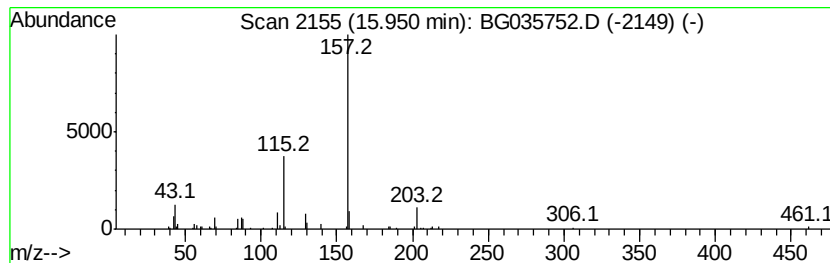
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.95	2.76 ng	75393	Acenaphthene-d10	14.66

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	83
2		1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	53
3		3-Chloro2-fluorobenzoic acid, 4-...	370	C21H32ClF02	1000338-64-7	42
4		3-Chloro2-fluorobenzoic acid, 3-...	370	C21H32ClF02	1000338-64-6	36
5		3-Chloro2-fluorobenzoic acid, 6-...	370	C21H32ClF02	1000338-64-9	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.57	7.57	65.3	ng	893083	1	8.04	273592	20.0
Triethyl citrate	15.95	2.8	ng	75393	3	14.66	546817	20.0