

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062818\
 Data File : BG035505.D
 Acq On : 29 Jun 2018 8:35
 Operator : JU/SJ
 Sample : J3719-10
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 062518-TIPC-F-U-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-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	5.629	391	398	407	rBV	236020	389527	10.15%	2.831%
2	7.209	661	667	677	rBV	162361	292207	7.62%	2.123%
3	7.585	723	731	739	rBV	419404	734699	19.15%	5.339%
4	8.049	803	810	818	rBV	117835	205618	5.36%	1.494%
5	8.372	857	865	875	rVB	565816	1007732	26.27%	7.323%
6	9.212	999	1008	1021	rBV	479108	879889	22.93%	6.394%
7	10.857	1280	1288	1300	rVB	146157	267200	6.96%	1.942%
8	13.295	1696	1703	1714	rBV	1431593	2256958	58.83%	16.401%
9	14.117	1837	1843	1852	rBV	34903	53629	1.40%	0.390%
10	14.669	1930	1937	1953	rVB3	274060	450398	11.74%	3.273%
11	15.956	2151	2156	2162	rVB	102815	127714	3.33%	0.928%
12	16.156	2183	2190	2201	rBV	804005	1240301	32.33%	9.013%
13	17.413	2395	2404	2411	rBV2	387116	586339	15.28%	4.261%
14	18.294	2550	2554	2562	rBV2	37178	49839	1.30%	0.362%
15	20.021	2842	2848	2856	rBV	2940788	3836455	100.00%	27.880%
16	21.319	3063	3069	3078	rBV9	32263	68819	1.79%	0.500%
17	21.678	3123	3130	3139	rBV	408040	693604	18.08%	5.040%
18	24.897	3667	3678	3691	rBV2	207882	619841	16.16%	4.504%

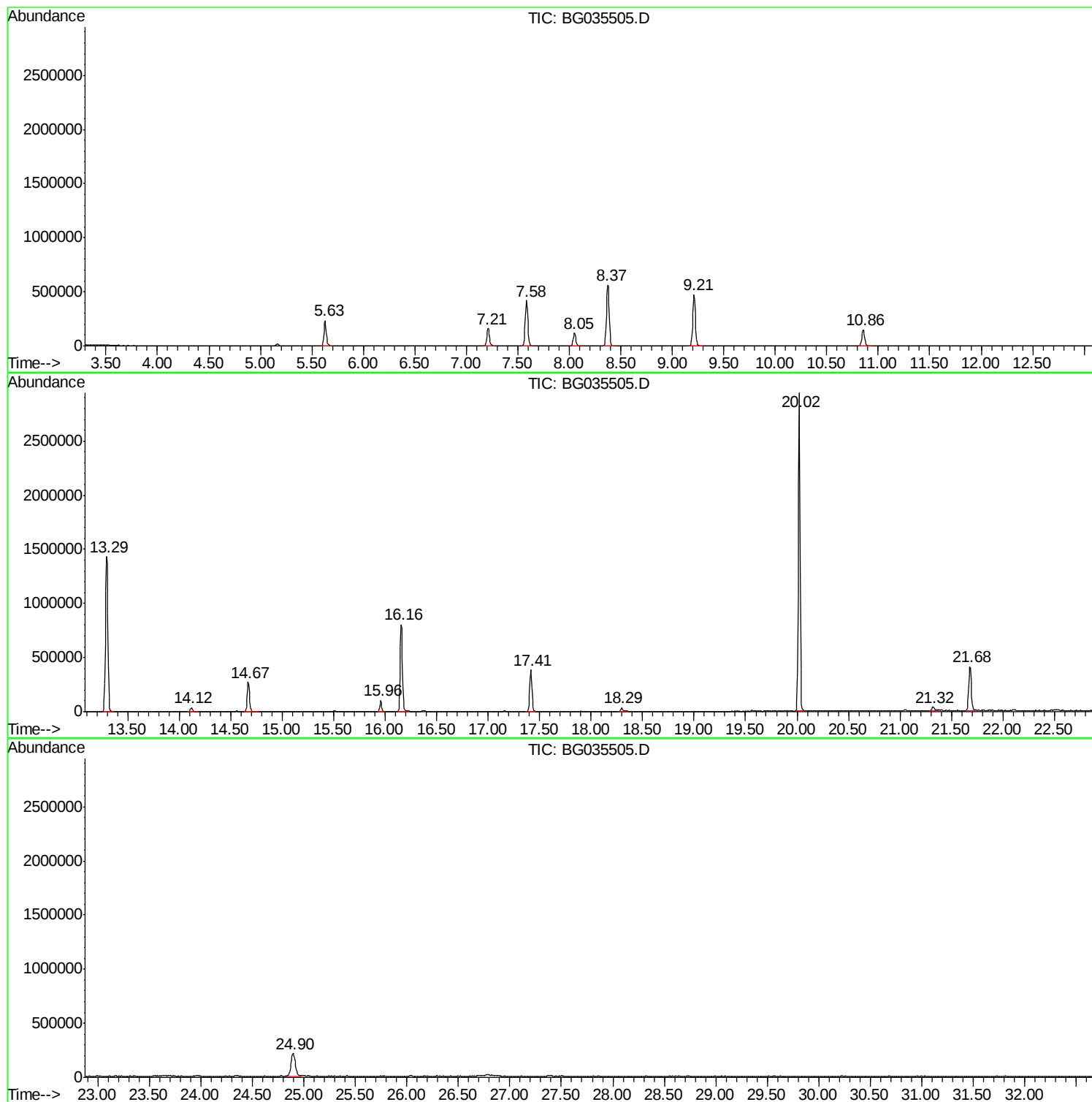
Sum of corrected areas: 13760769

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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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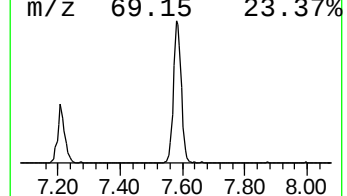
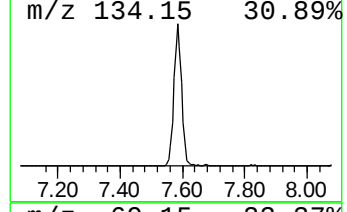
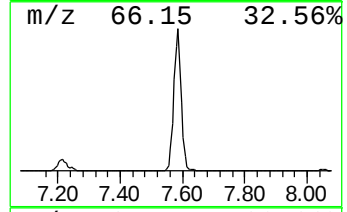
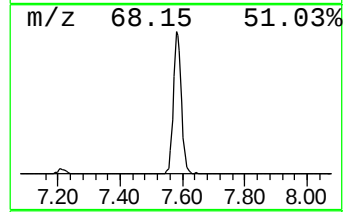
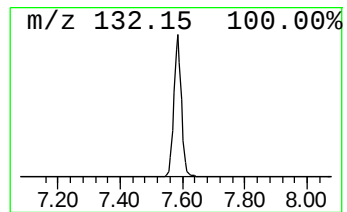
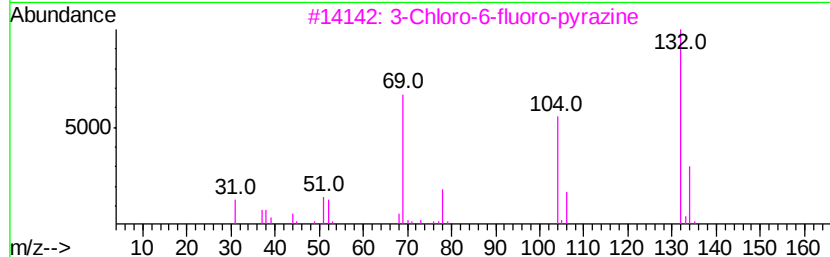
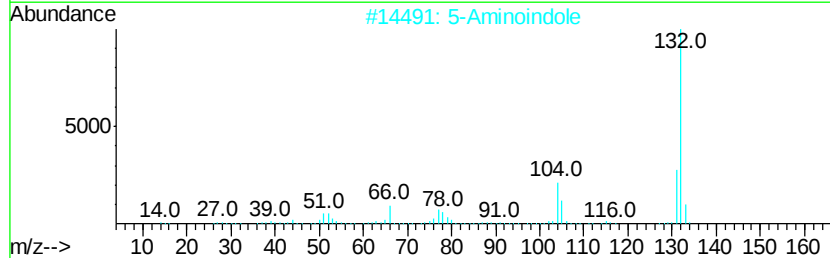
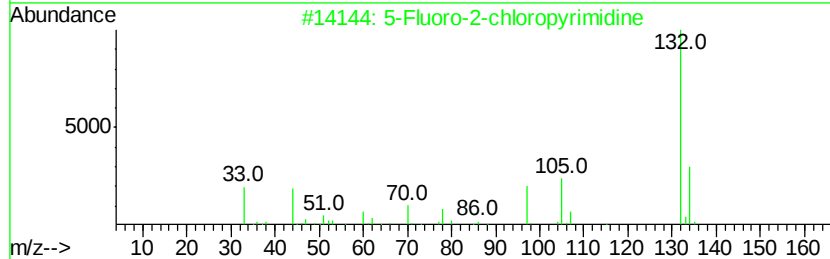
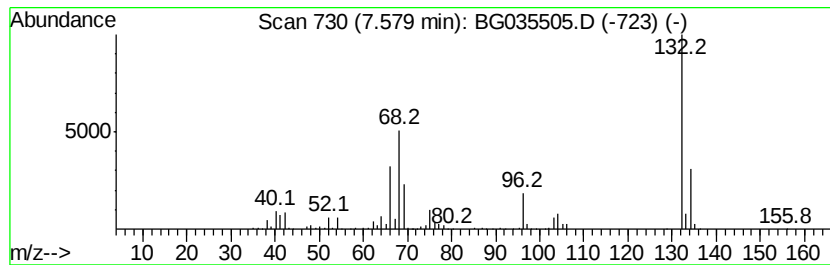
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.M
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Peak Number 1 unknown7.58 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.58	71.46 ng	734699	1,4-Dichlorobenzene-d4	8.05

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
2		5-Aminoindole	132	C8H8N2	005192-03-0	22
3		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
4		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	9
5		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	9



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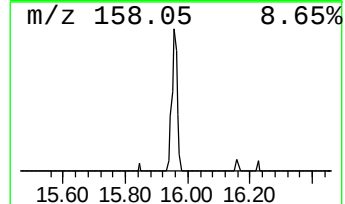
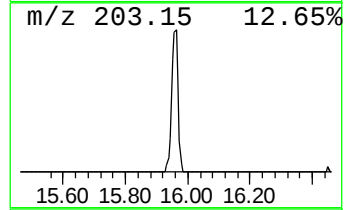
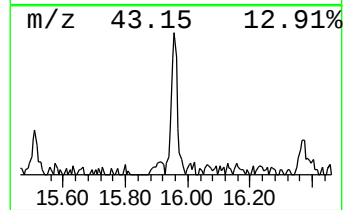
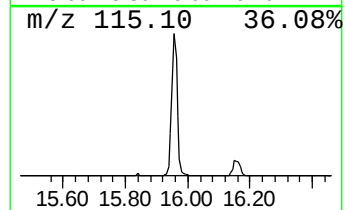
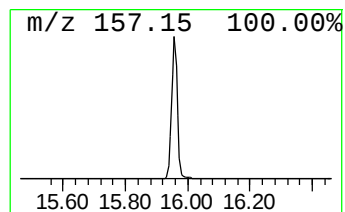
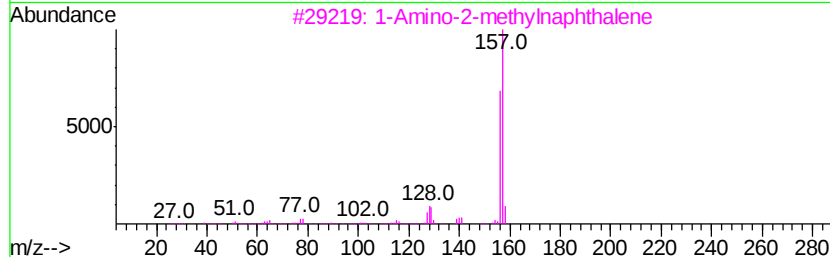
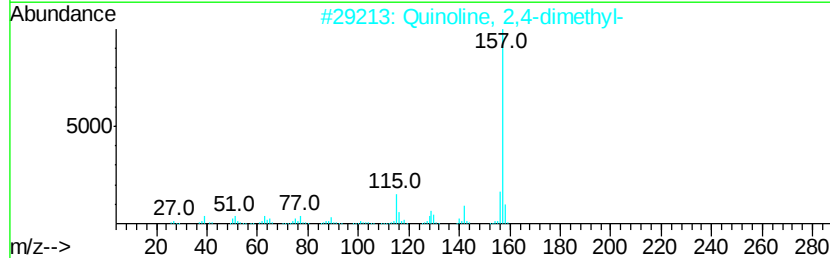
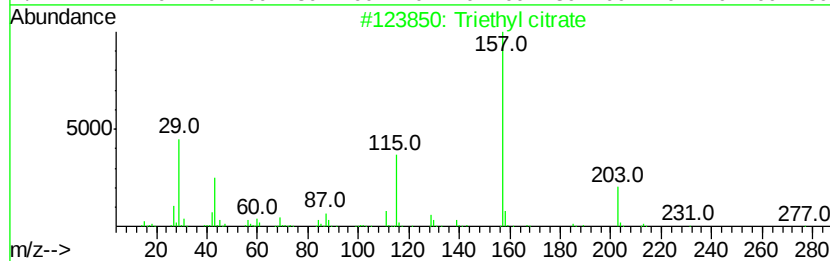
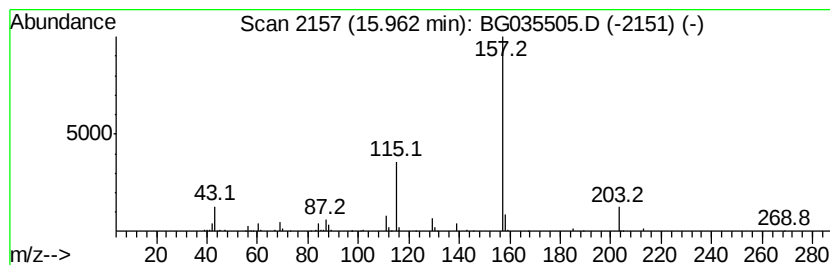
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.96	5.67 ng	127714	Acenaphthene-d10	14.67

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	86
2		Quinoline, 2,4-dimethyl-	157	C11H11N	001198-37-4	42
3		1-Amino-2-methylnaphthalene	157	C11H11N	002246-44-8	40
4		Piperazine-1-carboxylic acid, 4-...	362	C14H19ClN2O5S	1000303-80-2	40
5		3-Chloro2-fluorobenzoic acid, 4-...	370	C21H32ClF02	1000338-64-7	40



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.58	7.58	71.5	ng	734699	1	8.05	205618	20.0
Triethyl citrate	15.96	5.7	ng	127714	3	14.67	450398	20.0