

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG072518\
 Data File : BG035901.D
 Acq On : 26 Jul 2018 9:27
 Operator : JU/SJ
 Sample : J4107-07
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 071918-TIPC-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	5.608	388	395	412	rBV2	162282	290874	10.07%	2.338%
2	7.194	656	665	677	rBV	104249	209945	7.27%	1.688%
3	7.558	721	727	740	rBV	334765	603054	20.87%	4.848%
4	8.028	799	807	816	rBV	119480	207869	7.20%	1.671%
5	8.351	854	862	871	rBV2	489566	874285	30.26%	7.028%
6	9.185	996	1004	1015	rBV	400122	761170	26.35%	6.119%
7	10.830	1276	1284	1296	rBV	141072	284811	9.86%	2.290%
8	13.274	1692	1700	1712	rBV	1295794	2077075	71.90%	16.698%
9	14.102	1836	1841	1848	rBV	48282	87059	3.01%	0.700%
10	14.648	1927	1934	1946	rBV2	287174	498112	17.24%	4.004%
11	15.935	2149	2153	2160	rBV	104856	140046	4.85%	1.126%
12	16.135	2178	2187	2202	rBV	691631	1151706	39.87%	9.259%
13	17.392	2395	2401	2411	rBV2	429156	688387	23.83%	5.534%
14	20.000	2839	2845	2854	rBV	2274353	2888932	100.00%	23.224%
15	21.292	3061	3065	3075	rBV5	36523	70411	2.44%	0.566%
16	21.657	3120	3127	3137	rBV	460196	781092	27.04%	6.279%
17	23.924	3507	3513	3519	rVB6	19070	38715	1.34%	0.311%
18	24.852	3660	3671	3684	rBV2	255908	785661	27.20%	6.316%

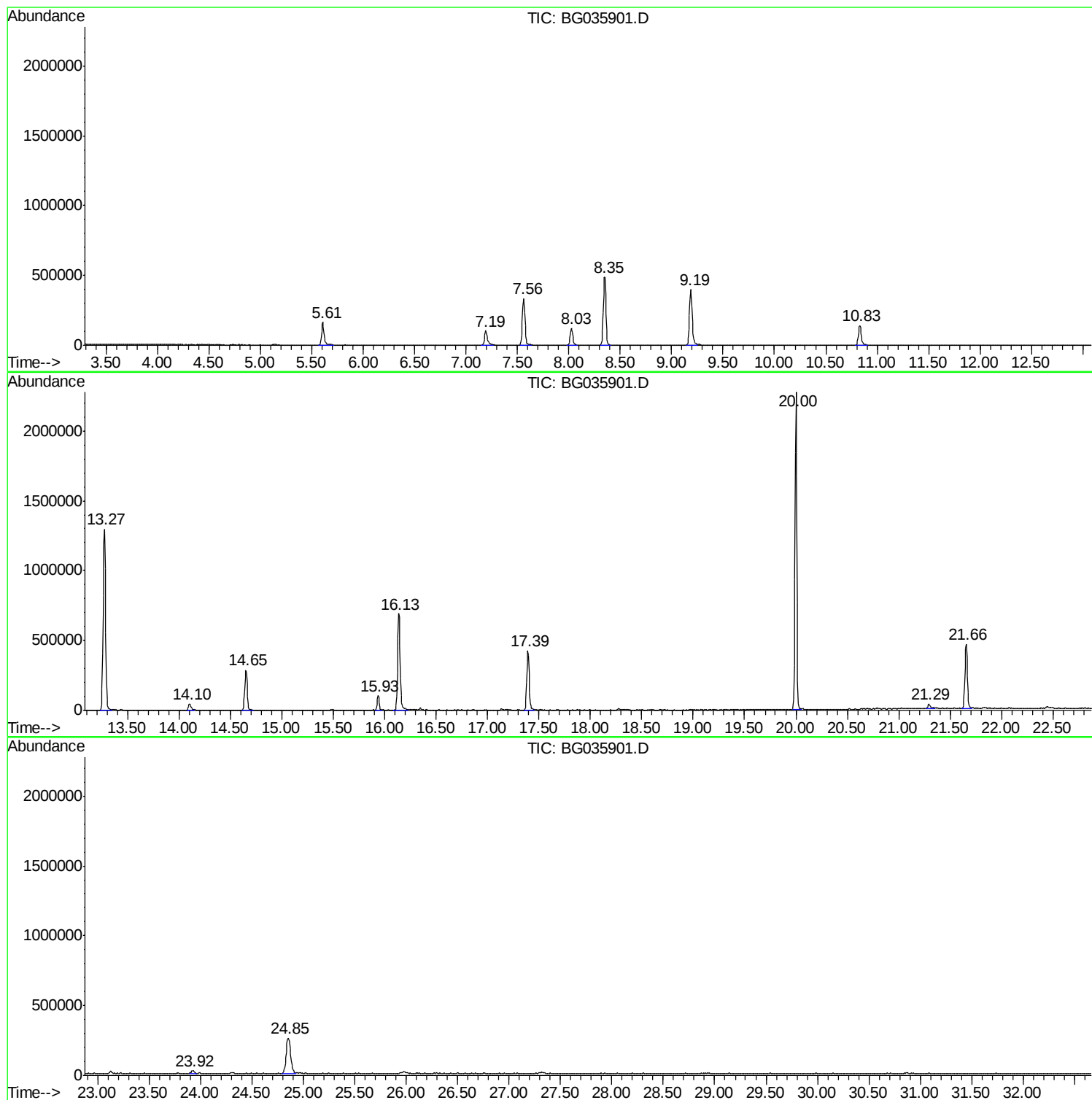
Sum of corrected areas: 12439204

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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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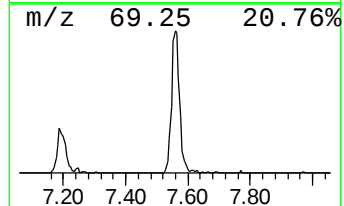
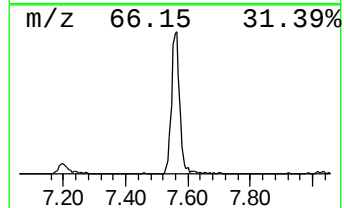
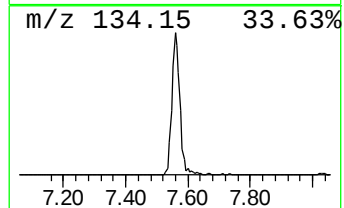
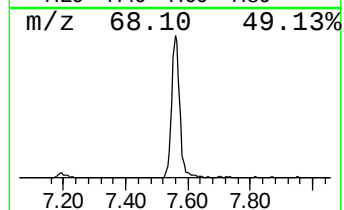
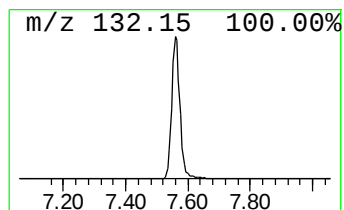
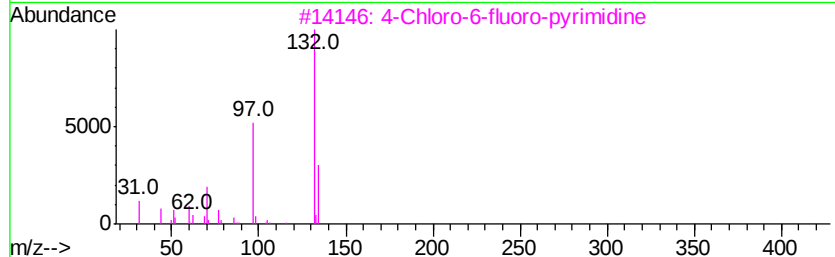
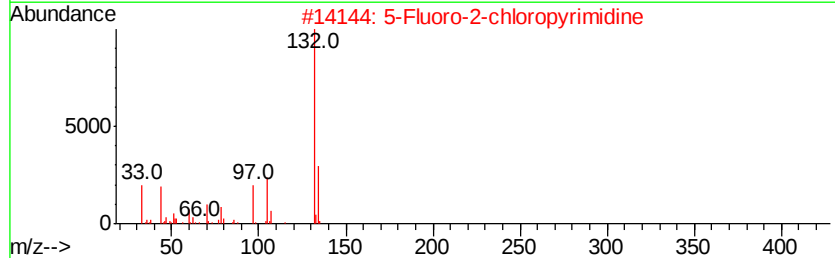
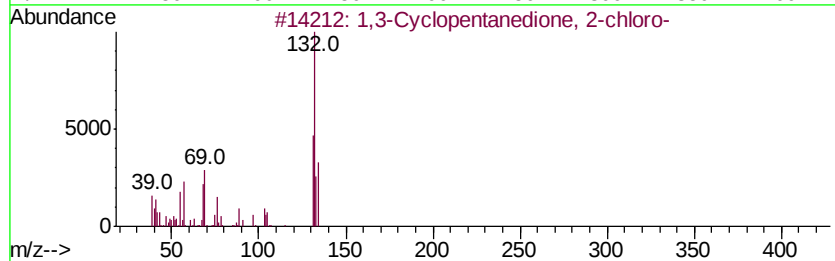
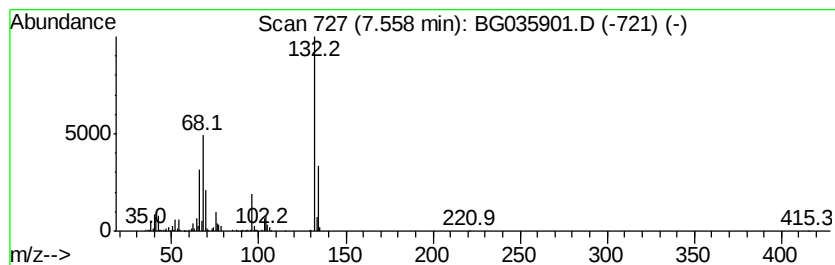
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Peak Number 1 unknown7.56 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.56	58.02 ng	603054	1,4-Dichlorobenzene-d4	8.02

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	35
2			5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3			4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4			Imidazole, 4,5-dicyano-1-methyl-	132	C6H4N4	019485-35-9	25
5			1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22



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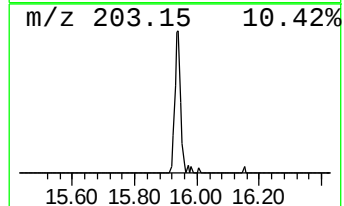
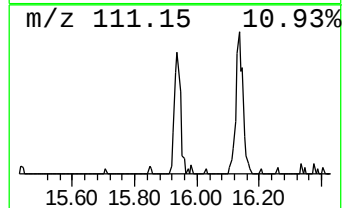
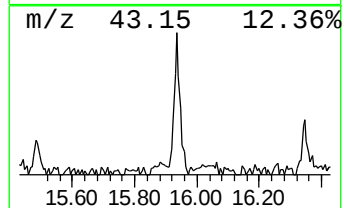
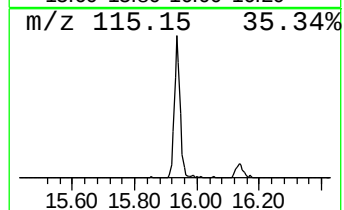
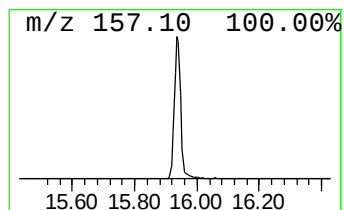
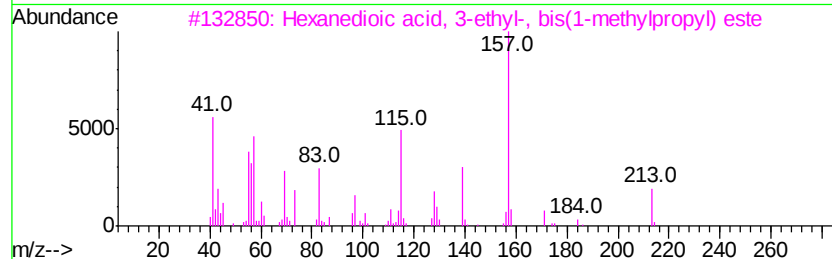
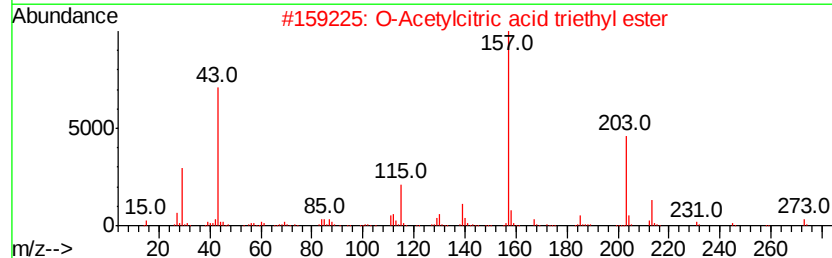
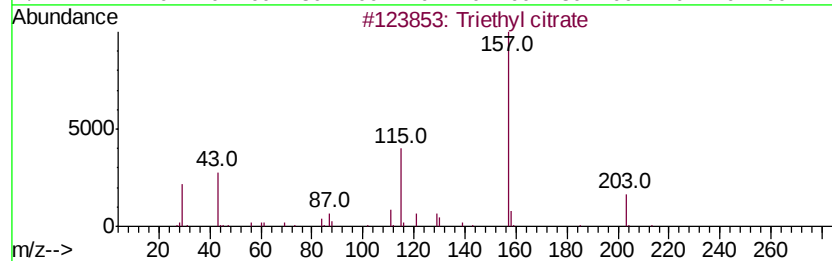
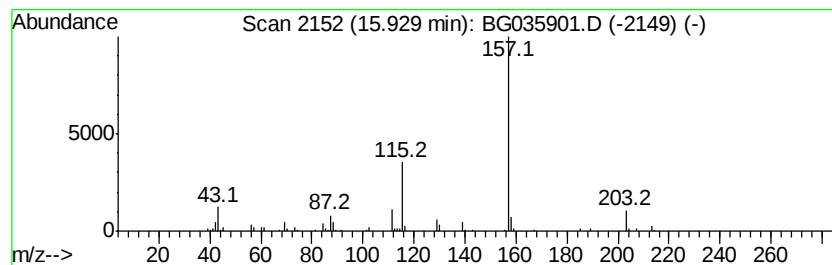
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Peak Number 3 Triethyl citrate Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
15.93	5.62 ng	140046	Acenaphthene-d10	14.65

Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		Triethyl citrate	276	C12H20O7	000077-93-0	74
2		O-Acetylcitric acid triethyl ester	318	C14H22O8	000077-89-4	56
3		Hexanedioic acid, 3-ethyl-, bis(...	286	C16H30O4	057983-54-7	39
4		3-Chloro2-fluorobenzoic acid, 4-...	384	C22H34ClF02	1000338-65-1	36
5		Ethylmalonic acid dipropyl ester	216	C11H20O4	001113-91-3	36



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.56	7.56	58.0	ng	603054	1	8.02	207869	20.0
Triethyl citrate	15.93	5.6	ng	140046	3	14.65	498112	20.0