

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG060615\
 Data File : BG017534.D
 Acq On : 7 Jun 2015 14:34
 Operator : TP/IZ
 Sample : G2457-05 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SP-3

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:\HPCHEM1\BNA_G\METHODS\8270-BG060315.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	7.165	757	762	770	rBV2	41942	69894	1.07%	0.794%
2	7.623	834	840	847	rBV	108870	168481	2.58%	1.915%
3	10.420	1309	1316	1324	rBV	129781	218801	3.35%	2.487%
4	12.905	1731	1739	1747	rBV	50998	79669	1.22%	0.906%
5	14.292	1969	1975	1983	rBV2	190717	280577	4.30%	3.189%
6	17.048	2435	2444	2448	rBV2	215199	322155	4.94%	3.662%
7	19.110	2791	2795	2802	rVB	50478	75440	1.16%	0.857%
8	19.474	2844	2857	2860	rBV	57022	96391	1.48%	1.096%
9	19.680	2886	2892	2896	rBV2	88793	120491	1.85%	1.370%
10	21.166	3139	3145	3149	rBV	6102988	6523262	100.00%	74.147%
11	21.237	3149	3157	3161	rBV	302356	413587	6.34%	4.701%
12	22.365	3346	3349	3355	rVB	57612	68146	1.04%	0.775%
13	23.481	3533	3539	3549	rVB3	184879	360819	5.53%	4.101%

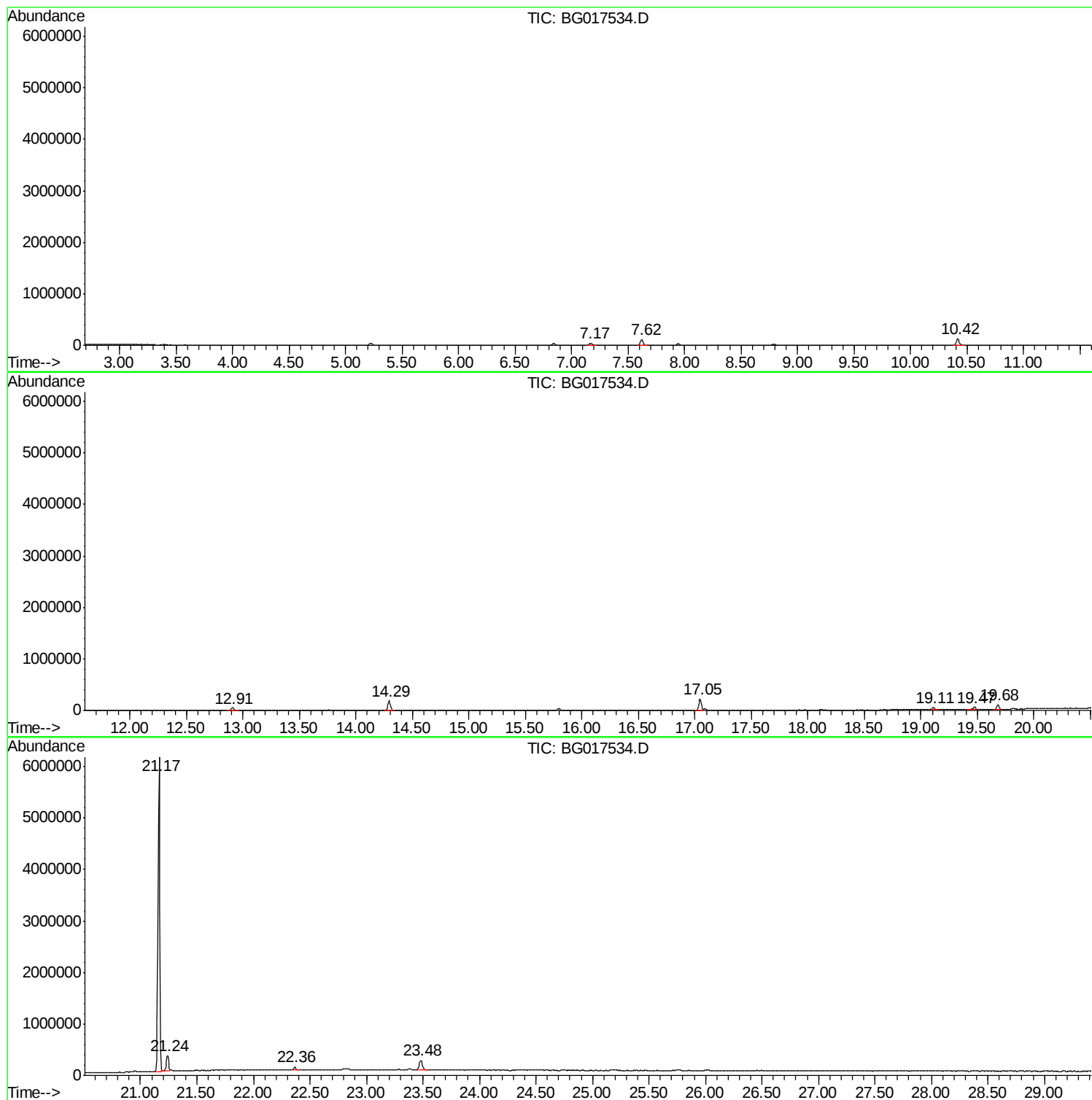
Sum of corrected areas: 8797713

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P



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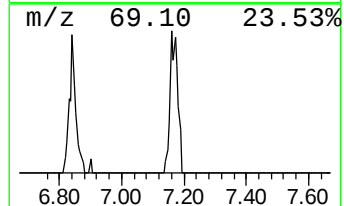
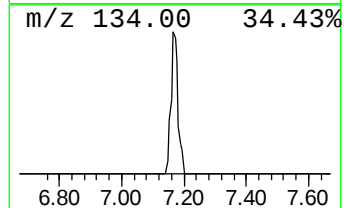
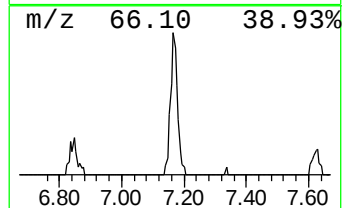
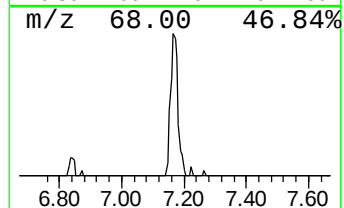
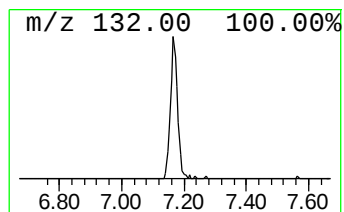
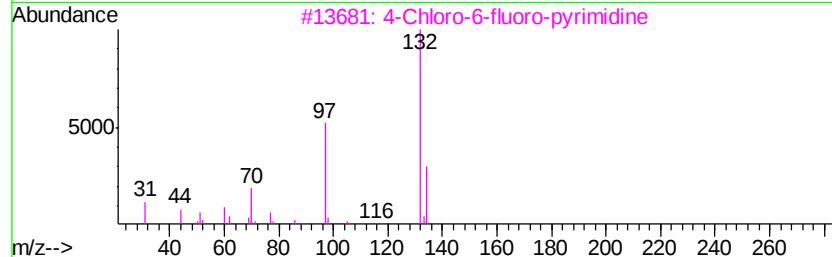
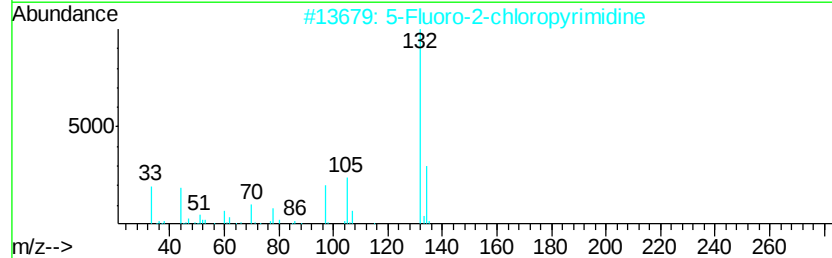
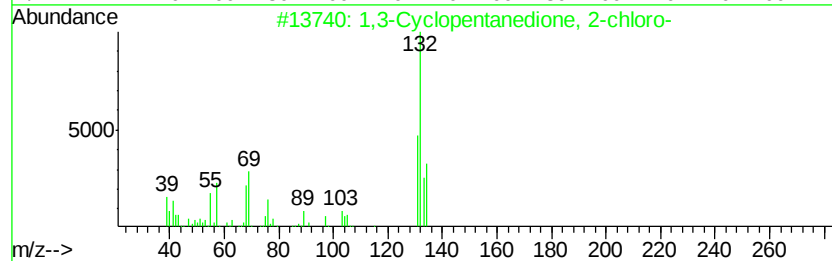
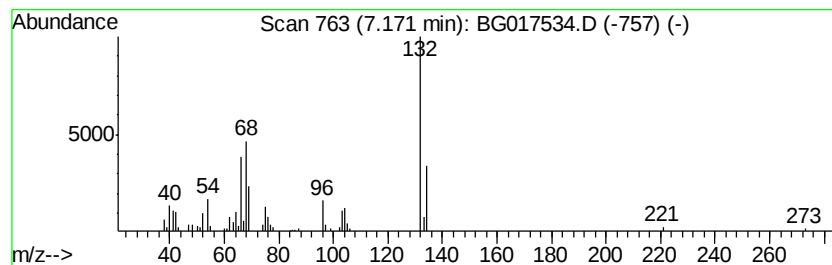
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

Peak Number 1 unknown7.17 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.17	8.30 ng	69894	1,4-Dichlorobenzene-d4	7.62

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	38
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16



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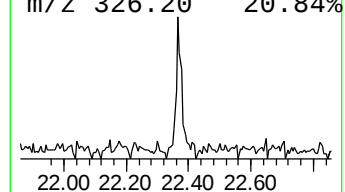
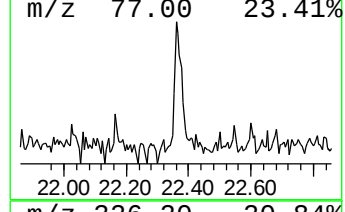
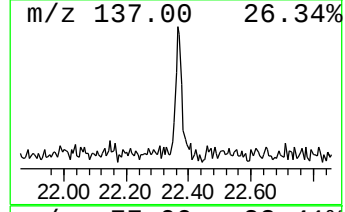
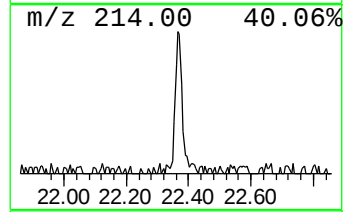
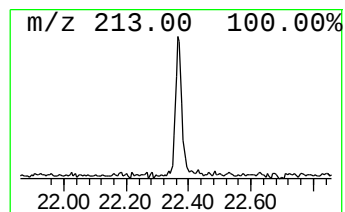
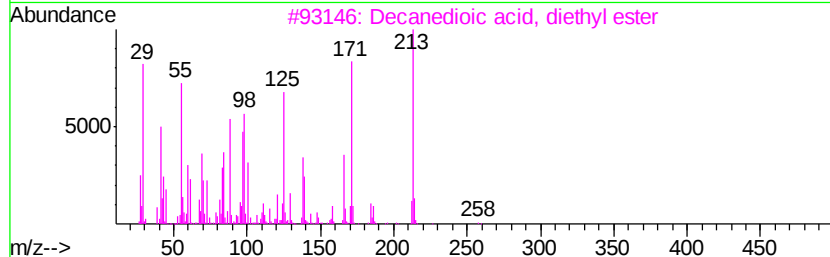
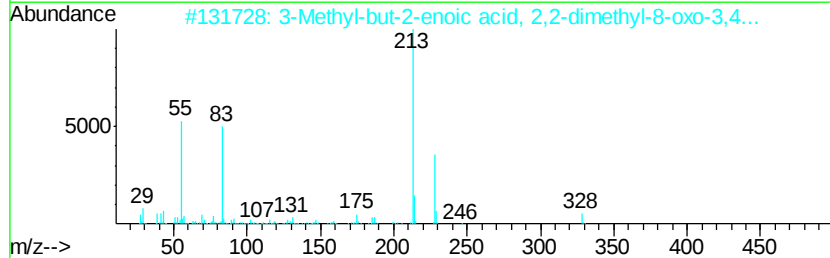
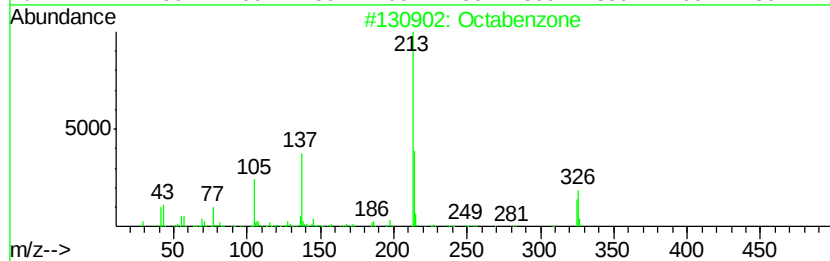
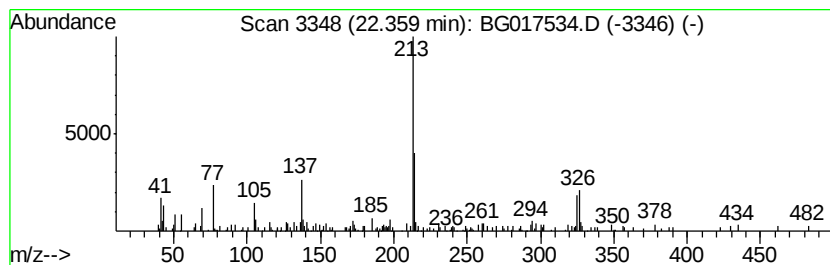
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TIC Integration Parameters: LSCINT.P

Peak Number 2 Octabenzene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
22.36	3.78 ng	68146	Perylene-d12	23.48
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	Octabenzene	326 C21H26O3	001843-05-6	93
2	3-Methyl-but-2-enoic acid, 2,2-d...	328 C19H20O5	1000190-68-5	43
3	Decanedioic acid, diethyl ester	258 C14H26O4	000110-40-7	43
4	5-Acetyl-4-(2-furyl)-4,5,6,7-tet...	274 C15H18N2O3	1000224-56-0	37
5	9H-Thioxanthen-9-ol, 9-phenyl-	290 C19H14OS	006630-80-4	37



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TIC Library : C:\DATABASE\NIST02.L
TIC Integration Parameters: LSCINT.P

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown7.17	7.17	8.3	ng	69894	1	7.62	168481	20.0
Octabenzene	22.36	3.8	ng	68146	6	23.48	360819	20.0