

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100317\
 Data File : BG029003.D
 Acq On : 3 Oct 2017 13:30
 Operator : SJ/JU
 Sample : PB102810BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB102810BL

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-BG091217.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	5.334	290	297	305	rBV	105520	168308	5.54%	1.214%
2	5.810	370	378	389	rBV	613110	1052004	34.63%	7.588%
3	7.403	640	649	661	rBV	573729	1060945	34.92%	7.652%
4	7.773	704	712	722	rBV	599491	1043158	34.34%	7.524%
5	8.237	784	791	797	rBV2	123581	222080	7.31%	1.602%
6	8.566	839	847	855	rVB	446834	808533	26.62%	5.832%
7	9.412	982	991	1001	rBV	343367	651321	21.44%	4.698%
8	11.057	1264	1271	1280	rBV	153029	286918	9.44%	2.069%
9	13.484	1677	1684	1692	rBV	1005136	1589594	52.33%	11.465%
10	14.864	1909	1919	1928	rBV2	256122	426965	14.05%	3.080%
11	16.357	2166	2173	2186	rBV	880008	1435696	47.26%	10.355%
12	17.614	2379	2387	2398	rBV	397119	623278	20.52%	4.495%
13	20.205	2821	2828	2834	rBV	2263819	3037874	100.00%	21.911%
14	21.927	3114	3121	3132	rVB	419055	750009	24.69%	5.410%
15	25.340	3692	3702	3714	rVB2	227968	707823	23.30%	5.105%

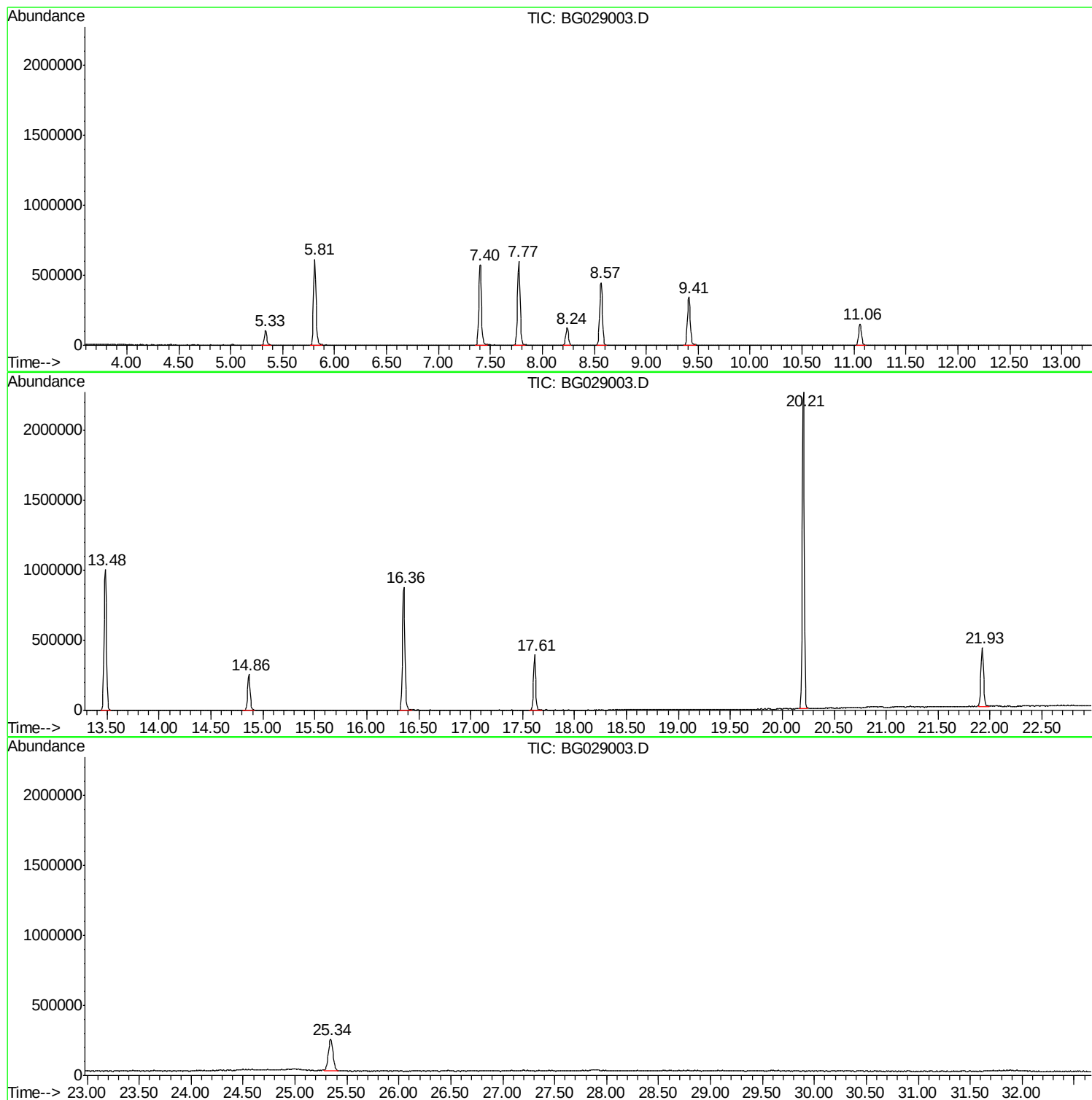
Sum of corrected areas: 13864506

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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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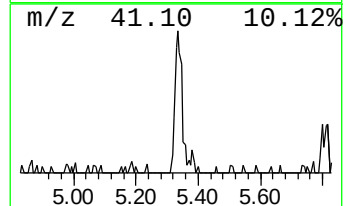
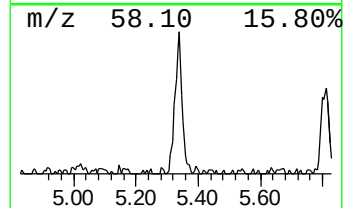
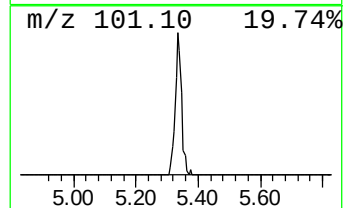
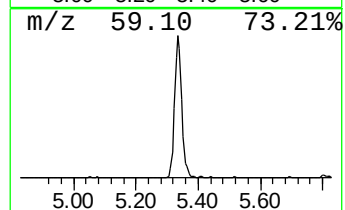
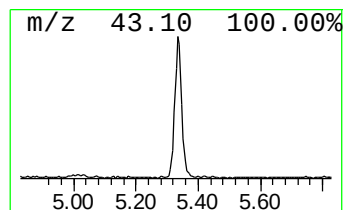
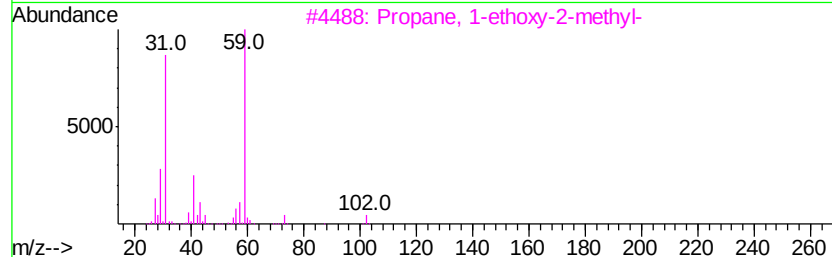
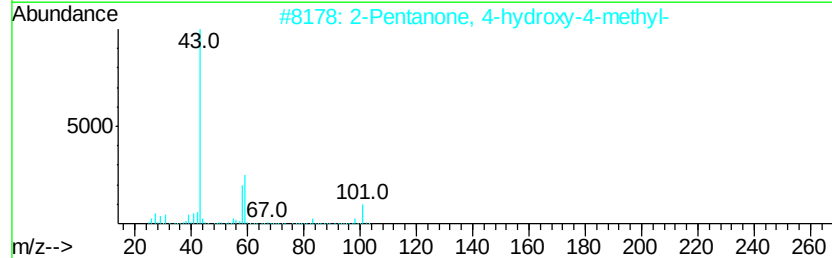
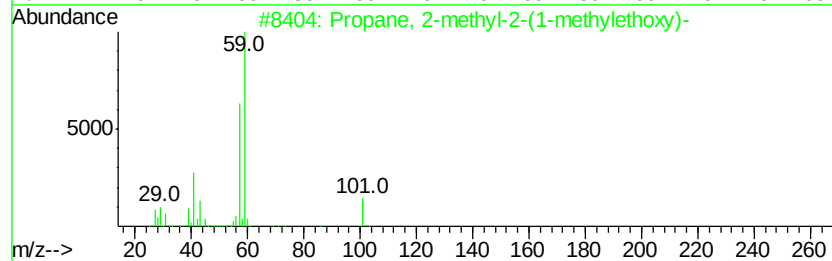
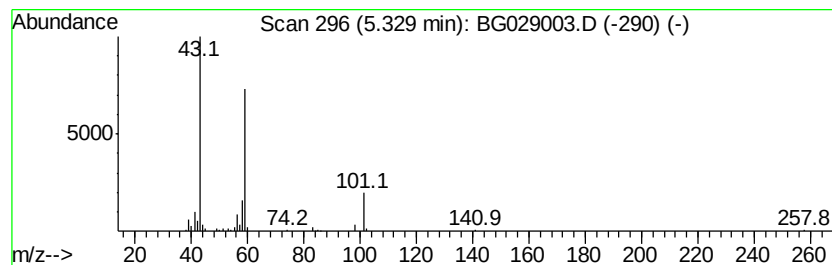
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Peak Number 1 unknown5.33 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.33	15.16 ng	168308	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Propane, 2-methyl-2-(1-methyleth...	116	C7H16O	017348-59-3	40
2		2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	38
3		Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	25
4		3-Pentanol	88	C5H12O	000584-02-1	25
5		Propane, 2-ethoxy-2-methyl-	102	C6H14O	000637-92-3	17



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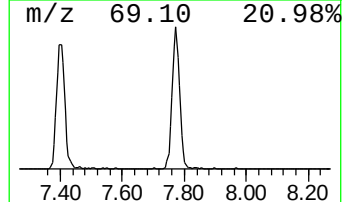
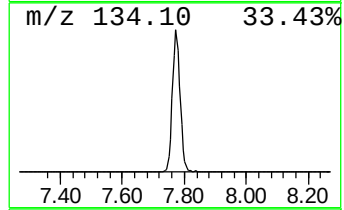
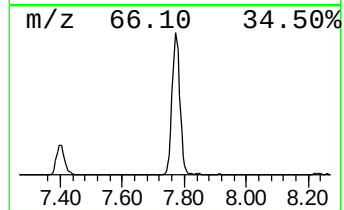
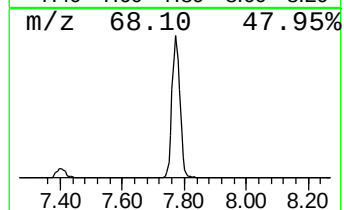
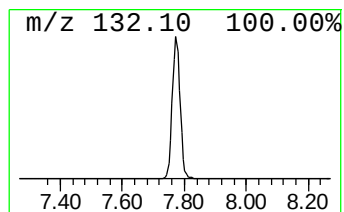
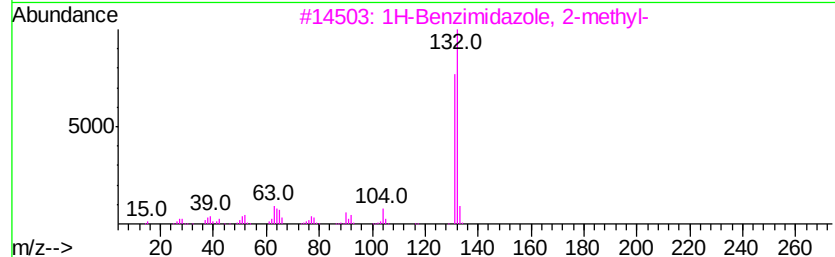
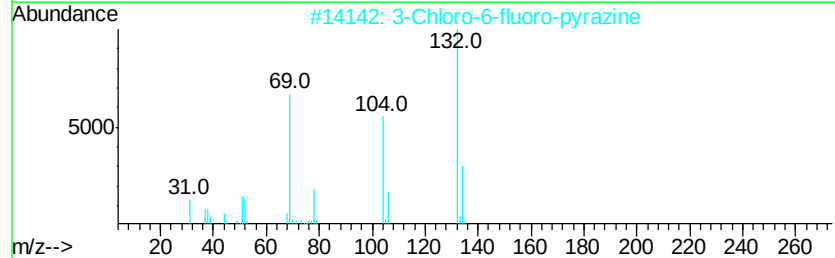
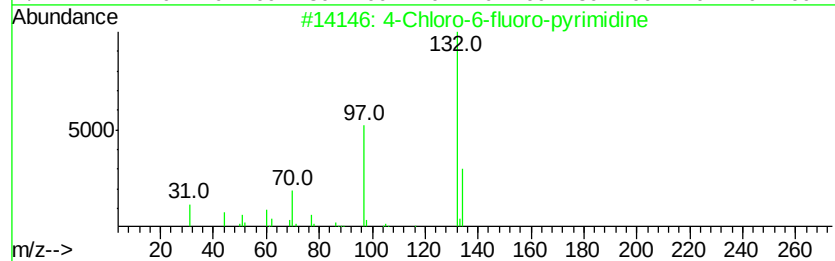
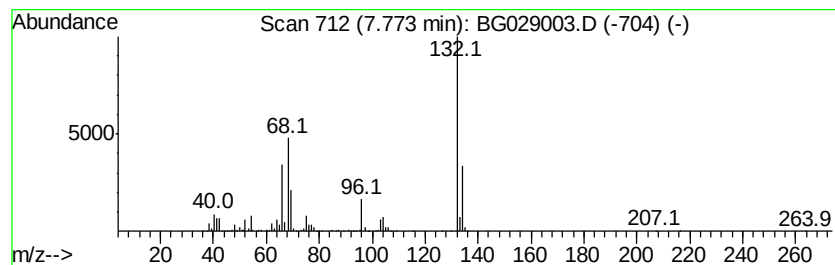
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Peak Number 2 unknown7.77 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.77	93.94 ng	1043160	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	25
4		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	17
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.33	5.33	15.2	ng	168308	1	8.24	222080	20.0
unknown7.77	7.77	93.9	ng	1043160	1	8.24	222080	20.0