

Data Path : Z:\HPCHEM1\BNA G\DATA\BG100317\
 Data File : BG029022.D
 Acq On : 4 Oct 2017 2:35
 Operator : SJ/JU
 Sample : I5496-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PAMT-COMP-A-D

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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	5.340	290	298	308	rBV	171958	279721	10.87%	2.623%
2	5.810	371	378	392	rVB	128952	230099	8.94%	2.158%
3	7.396	641	648	666	rBV3	79938	188027	7.31%	1.763%
4	7.772	703	712	722	rBV	241333	449822	17.48%	4.219%
5	8.237	785	791	800	rBV	142870	254100	9.88%	2.383%
6	8.566	840	847	857	rVB	380954	692354	26.91%	6.493%
7	9.412	982	991	1005	rBV	303699	582632	22.65%	5.464%
8	11.057	1263	1271	1285	rBV	181559	338947	13.17%	3.179%
9	13.483	1677	1684	1693	rBV	862275	1386786	53.90%	13.006%
10	14.306	1817	1824	1831	rBV2	41208	77941	3.03%	0.731%
11	14.864	1911	1919	1928	rBV2	304051	494637	19.23%	4.639%
12	16.356	2167	2173	2189	rBV	358817	656373	25.51%	6.156%
13	17.614	2381	2387	2400	rBV	449390	687007	26.70%	6.443%
14	19.841	2759	2766	2773	rBV	37346	73236	2.85%	0.687%
15	20.205	2821	2828	2836	rBV	1916934	2572814	100.00%	24.130%
16	21.926	3112	3121	3131	rBV	498020	895632	34.81%	8.400%
17	25.346	3688	3703	3716	rVB2	259344	802206	31.18%	7.524%

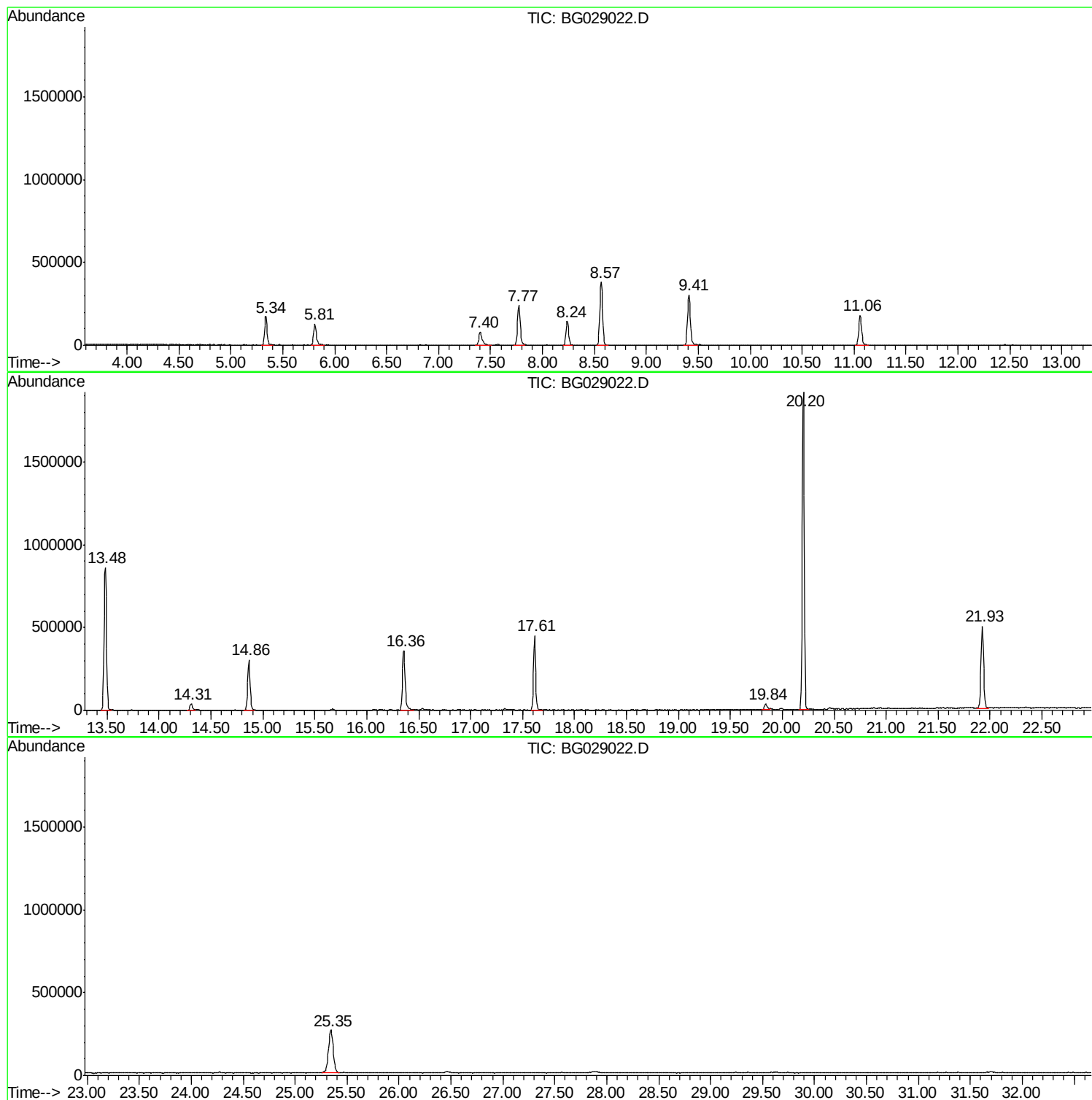
Sum of corrected areas: 10662334

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG091217.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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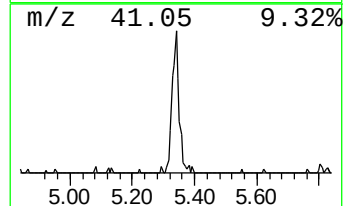
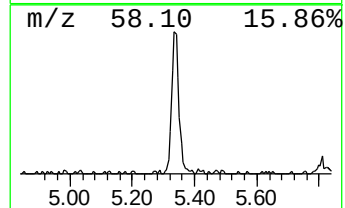
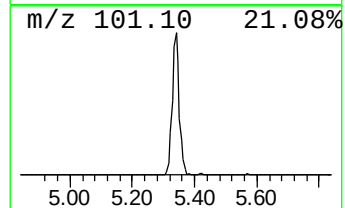
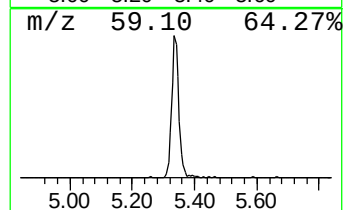
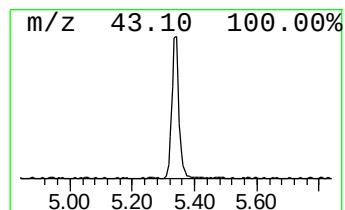
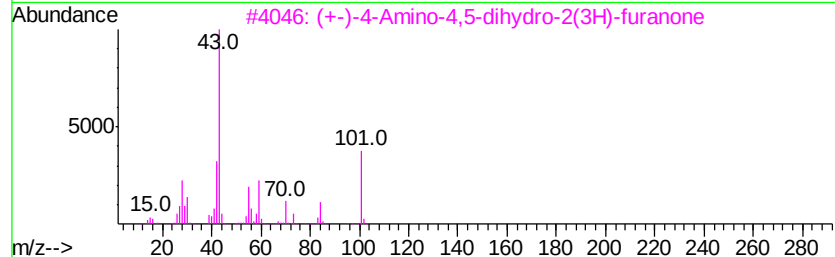
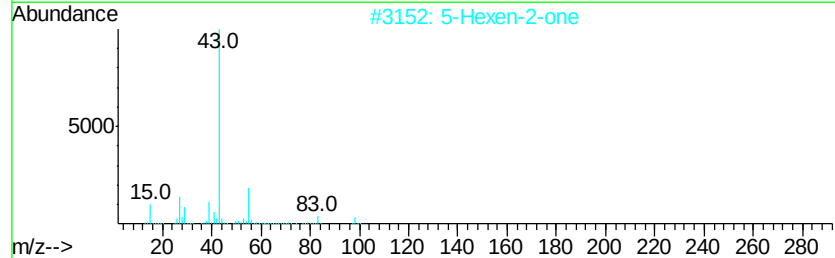
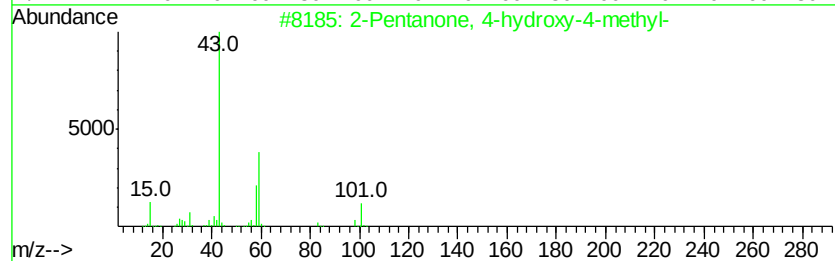
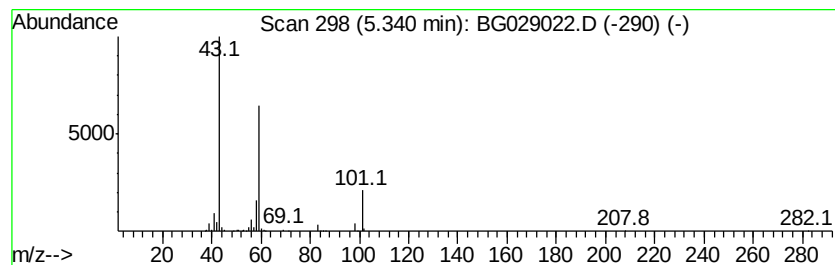
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Peak Number 1 unknown5.34 Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.34	22.02 ng	279721	1,4-Dichlorobenzene-d4	8.24

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40		
2	5-Hexen-2-one	98	C6H10O	000109-49-9	9		
3	(+)-4-Amino-4,5-dihydro-2(3H)-furanone	101	C4H7NO2	016504-58-8	9		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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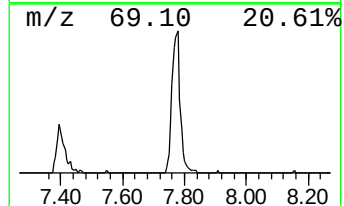
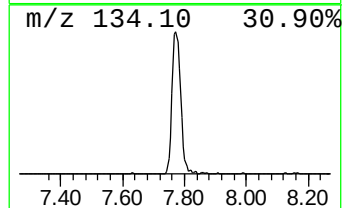
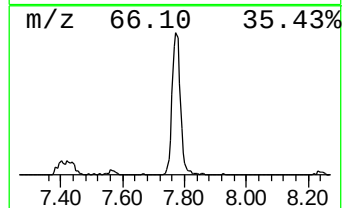
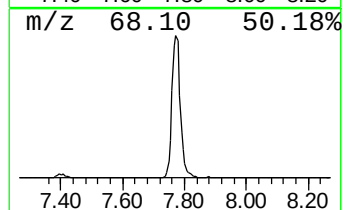
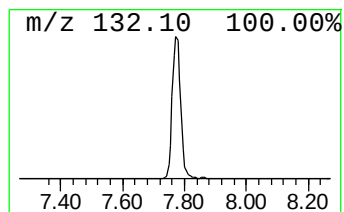
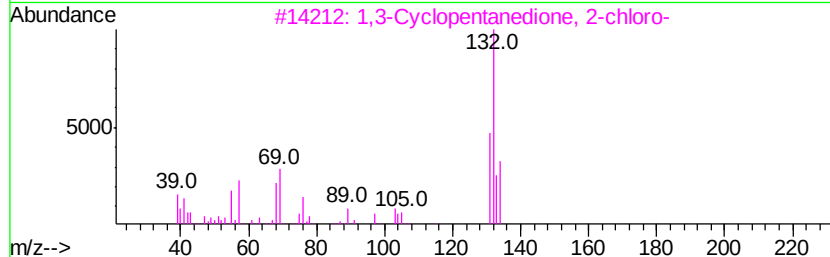
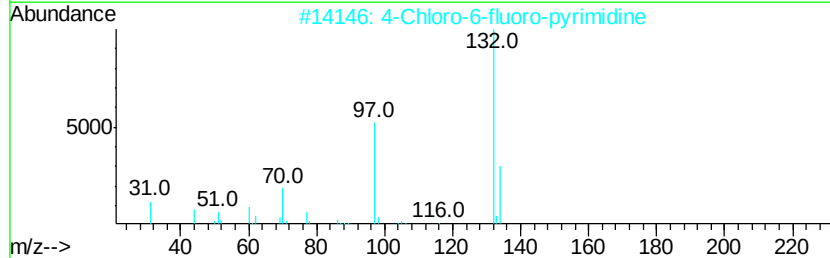
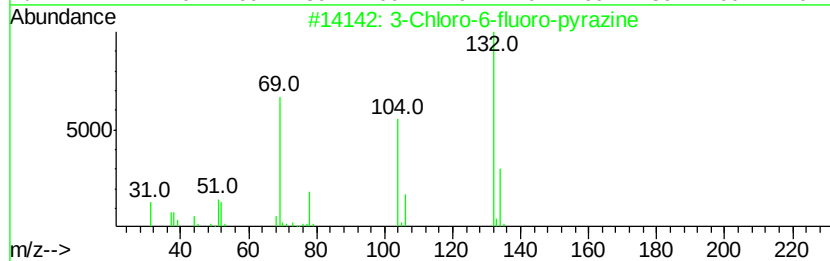
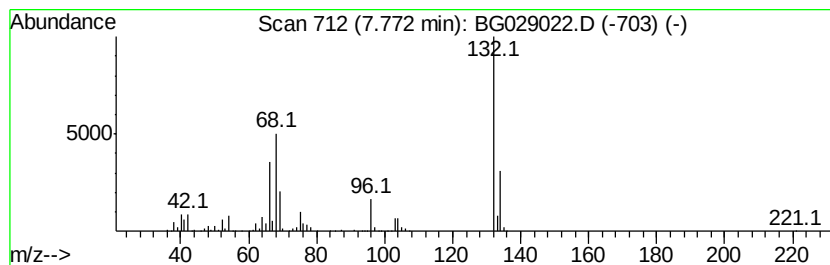
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Peak Number 2 unknown7.77 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.77	35.41 ng	449822	1,4-Dichlorobenzene-d4	8.24

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
3		1,3-Cyclopentanedione, 2-chloro-	132	C5H5ClO2	014203-19-1	23
4		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
unknown5.34	5.34	22.0	ng	279721	1	8.24	254100	20.0
unknown7.77	7.77	35.4	ng	449822	1	8.24	254100	20.0