

Data Path : Z:\HPCHEM1\BNA G\DATA\BG102017\
 Data File : BG029377.D
 Acq On : 20 Oct 2017 18:07
 Operator : SJ/JU
 Sample : PB103430BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB103430BL

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-BG101617.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	5.238	326	332	339	rBV	137744	204753	4.71%	1.030%
2	5.714	406	413	424	rBV	804762	1268688	29.18%	6.383%
3	7.318	677	686	699	rBV	784993	1356179	31.20%	6.823%
4	7.694	741	750	759	rBV	784236	1339557	30.81%	6.739%
5	8.164	823	830	837	rBV2	187682	308112	7.09%	1.550%
6	8.493	876	886	894	rBV	571183	1007578	23.18%	5.069%
7	9.327	1020	1028	1038	rBV	441034	790329	18.18%	3.976%
8	10.984	1301	1310	1318	rBV	259204	460748	10.60%	2.318%
9	13.411	1716	1723	1731	rBV	1421912	2172956	49.99%	10.932%
10	14.780	1949	1956	1967	rVB2	444032	733292	16.87%	3.689%
11	16.261	2202	2208	2222	rBV	1304894	2058772	47.36%	10.358%
12	17.518	2416	2422	2430	rBV	717804	1070957	24.64%	5.388%
13	20.109	2857	2863	2871	rBV	3246802	4347149	100.00%	21.870%
14	21.789	3142	3149	3156	rBV	821206	1379715	31.74%	6.941%
15	25.097	3701	3712	3729	rVB	489427	1378218	31.70%	6.934%

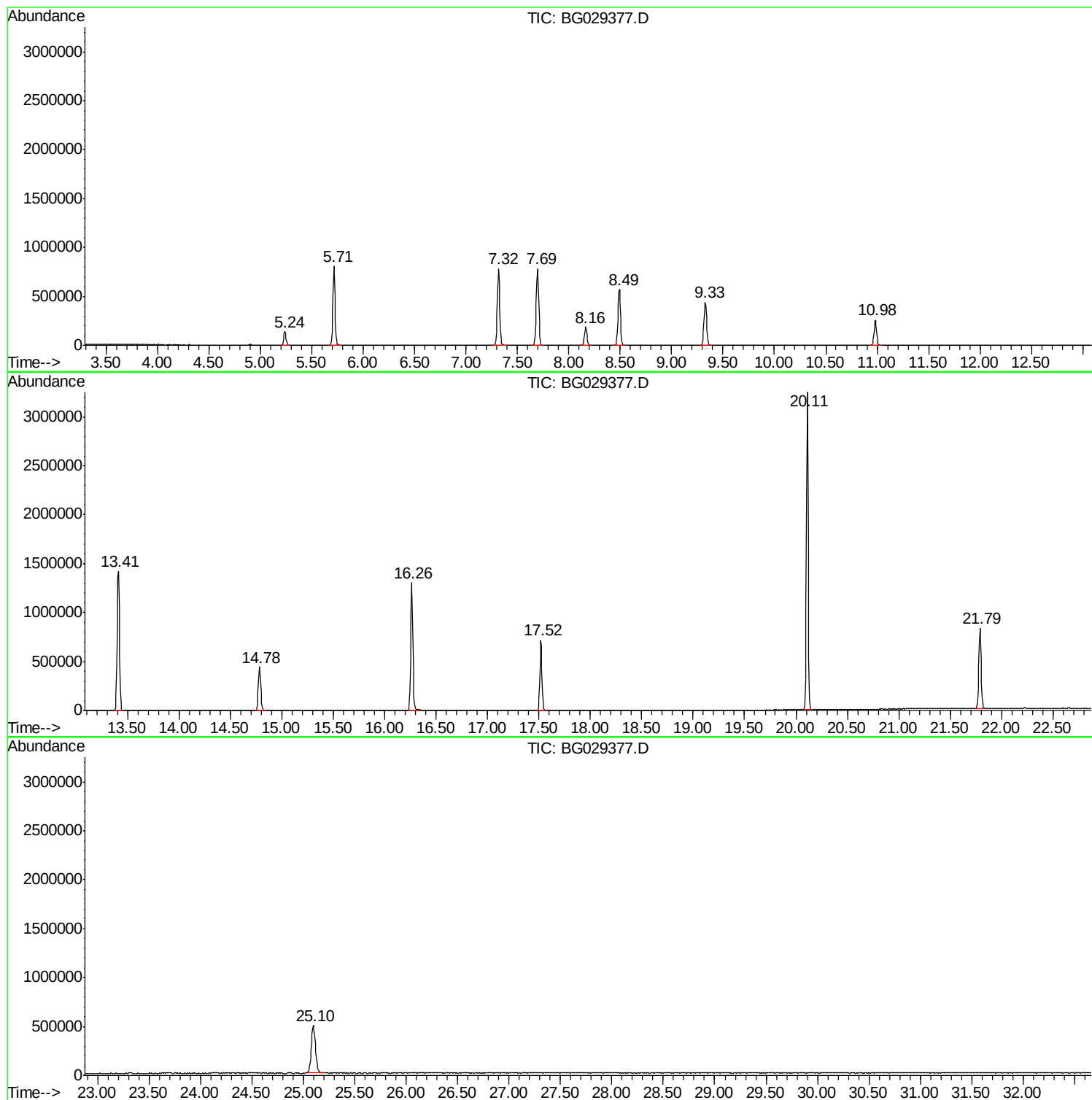
Sum of corrected areas: 19877003

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG101617.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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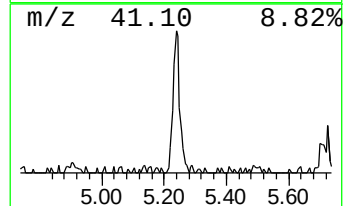
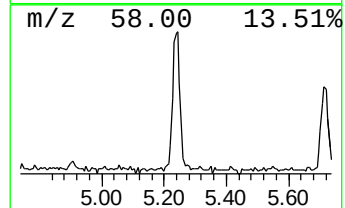
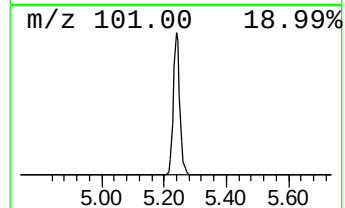
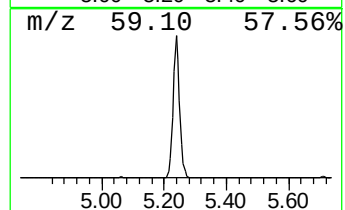
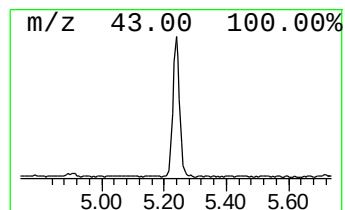
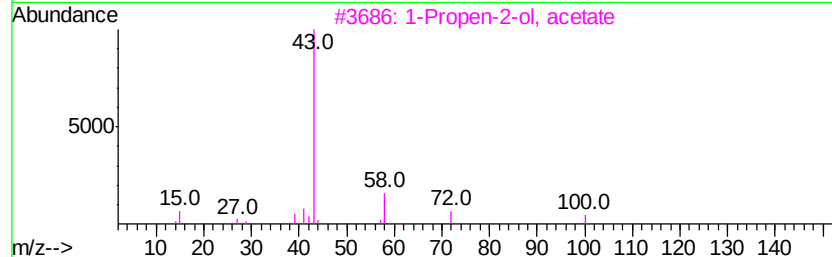
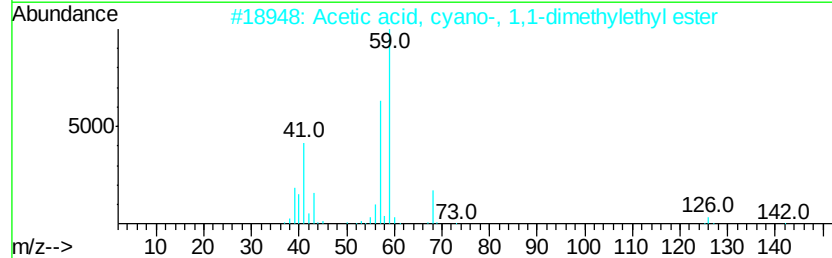
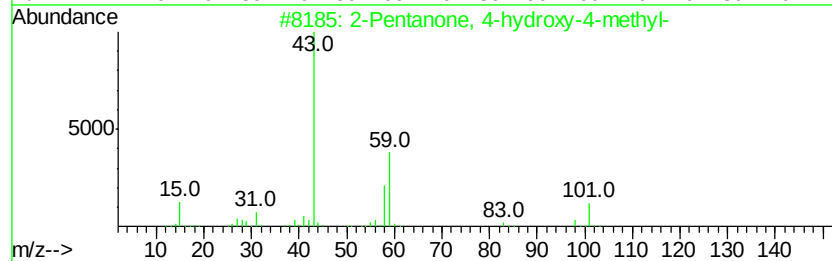
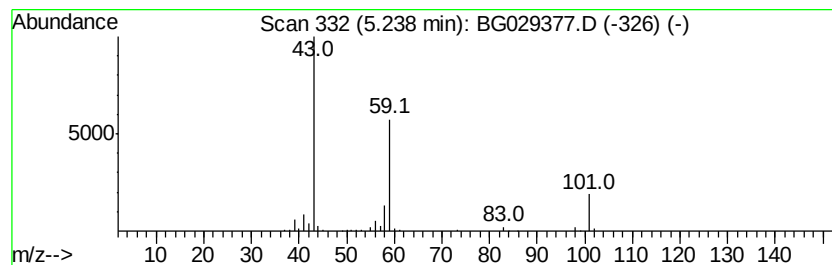
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	13.29 ng	204753	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2		Acetic acid, cyano-, 1,1-dimethyl...	141	C7H11NO2	001116-98-9	25
3		1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	10
4		Butane, 1-ethoxy-	102	C6H14O	000628-81-9	9
5		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9



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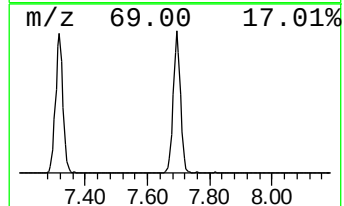
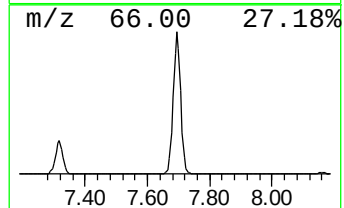
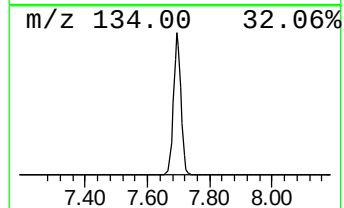
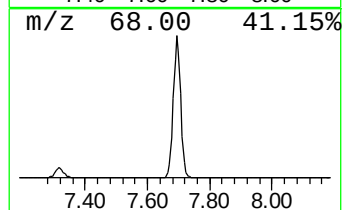
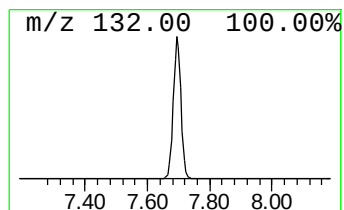
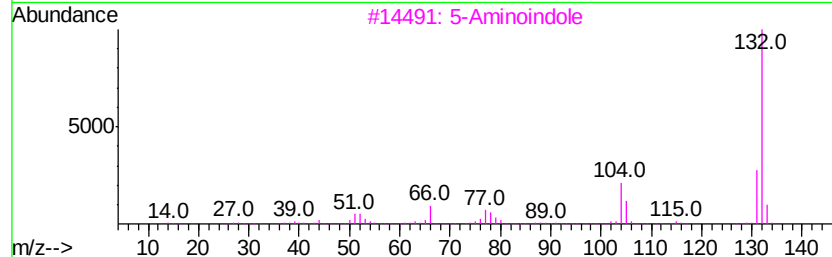
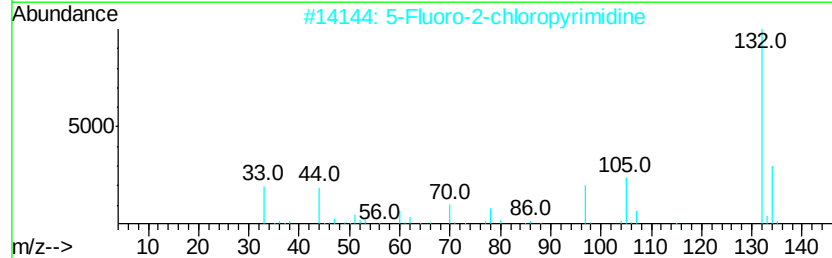
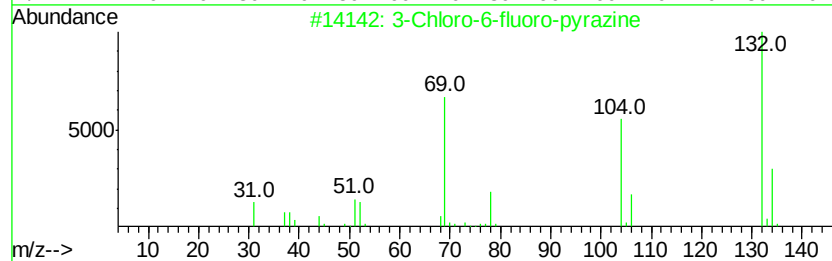
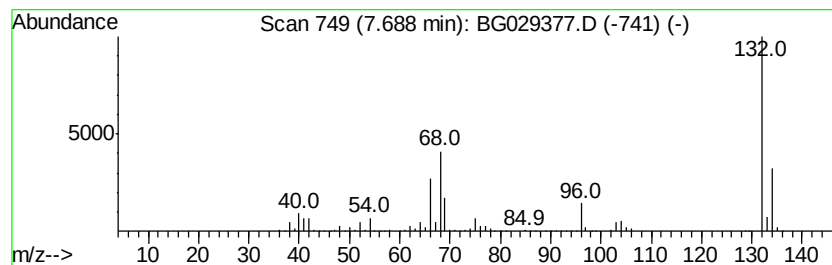
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Peak Number 2 unknown7.69 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.69	86.95 ng	1339560	1,4-Dichlorobenzene-d4	8.16

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		5-Aminoindole	132	C8H8N2	005192-03-0	12
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.24	13.3	ng	204753	1	8.16	308112	20.0
unknown7.69	7.69	87.0	ng	1339560	1	8.16	308112	20.0