

Data Path : Z:\HPCHEM1\BNA G\DATA\BG101617\
 Data File : BG029284.D
 Acq On : 16 Oct 2017 23:27
 Operator : SJ/JU
 Sample : PB103325BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB103325BL

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	5.244	327	333	342	rBV	163589	254711	5.63%	1.086%
2	5.719	407	414	428	rBV	1018068	1627277	35.97%	6.940%
3	7.323	678	687	698	rBV	1038624	1806511	39.93%	7.705%
4	7.700	743	751	759	rBV	1036207	1767273	39.06%	7.538%
5	8.170	823	831	839	rVB	220684	372614	8.24%	1.589%
6	8.499	878	887	895	rBV	761218	1340780	29.63%	5.718%
7	9.333	1021	1029	1041	rBV	617606	1102667	24.37%	4.703%
8	10.990	1303	1311	1320	rBV	346019	613573	13.56%	2.617%
9	13.416	1716	1724	1732	rBV	1978257	3048406	67.38%	13.002%
10	14.785	1950	1957	1965	rVB2	556777	910945	20.13%	3.885%
11	16.266	2202	2209	2228	rBV	1506978	2322128	51.32%	9.904%
12	17.523	2416	2423	2432	rBV2	744830	1128946	24.95%	4.815%
13	20.114	2858	2864	2870	rBV	3422380	4524361	100.00%	19.297%
14	21.795	3143	3150	3160	rVB2	782982	1299152	28.71%	5.541%
15	25.109	3701	3714	3728	rBV2	428919	1327050	29.33%	5.660%

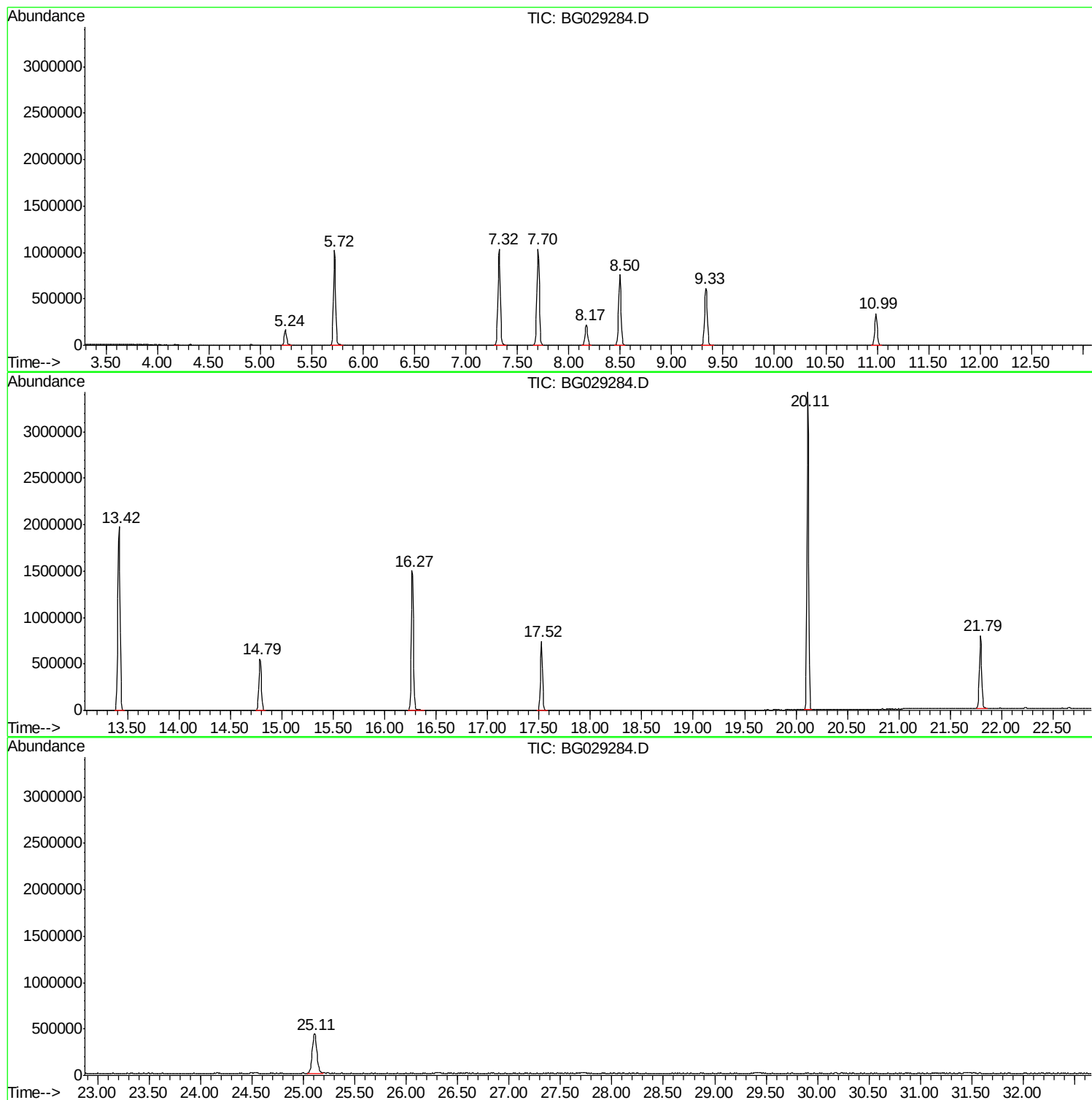
Sum of corrected areas: 23446394

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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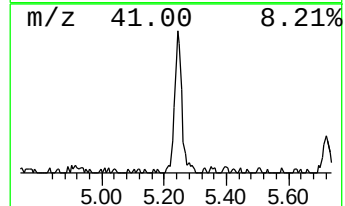
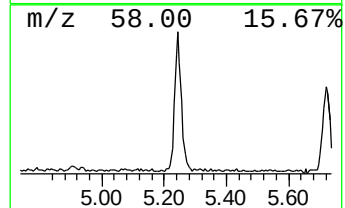
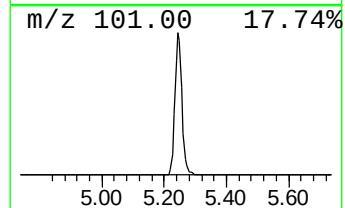
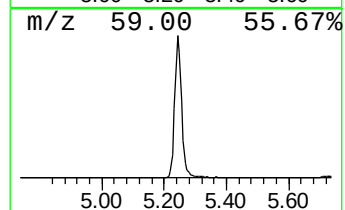
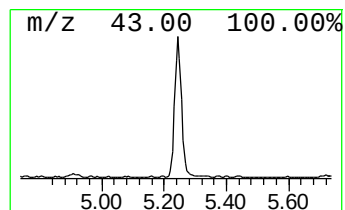
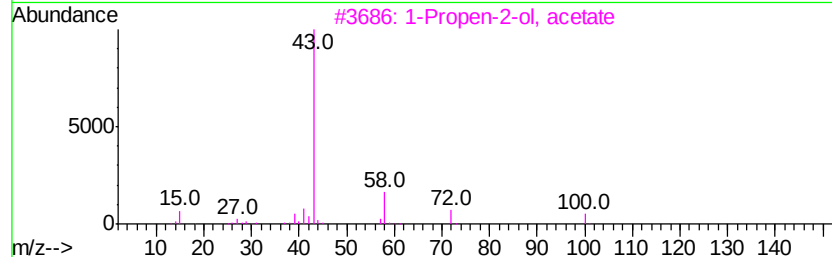
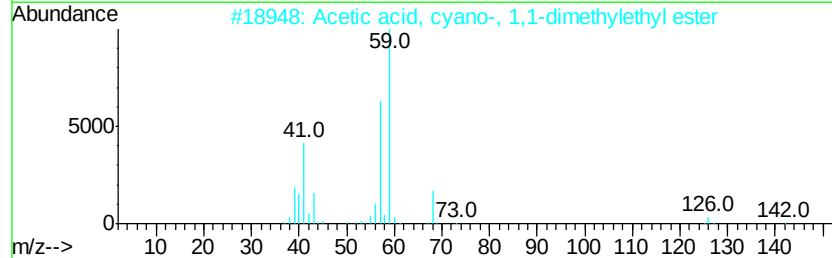
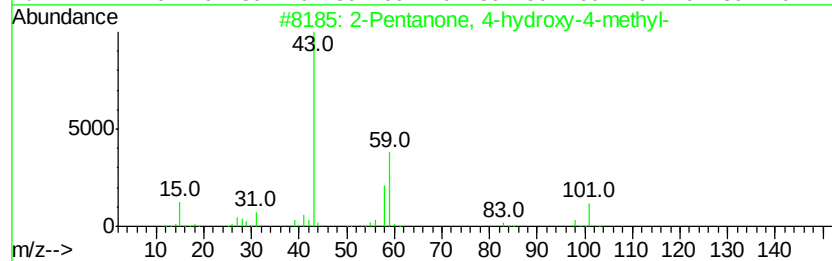
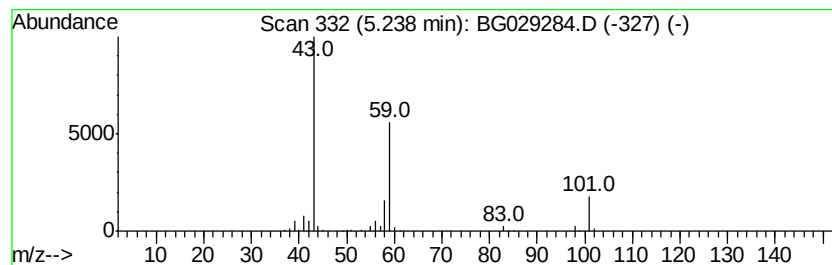
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.24	13.67 ng	254711	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59
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		2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	10
5		Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9



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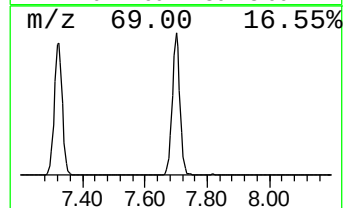
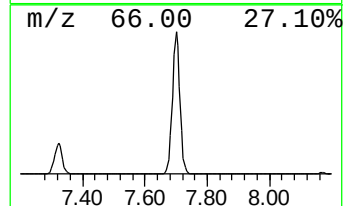
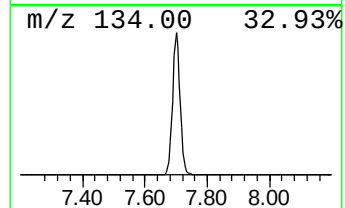
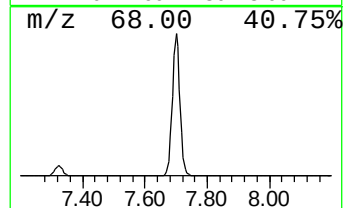
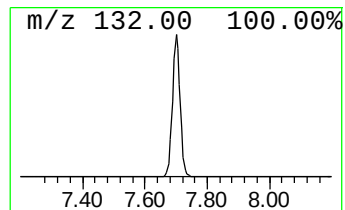
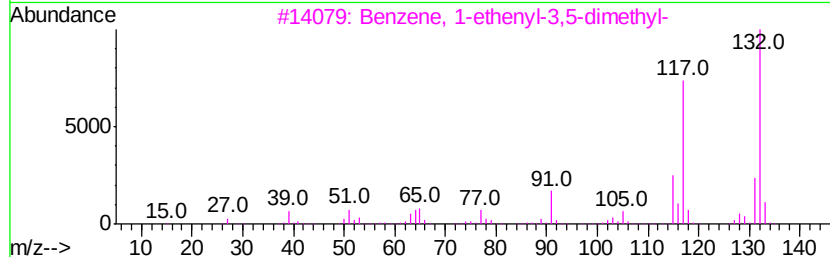
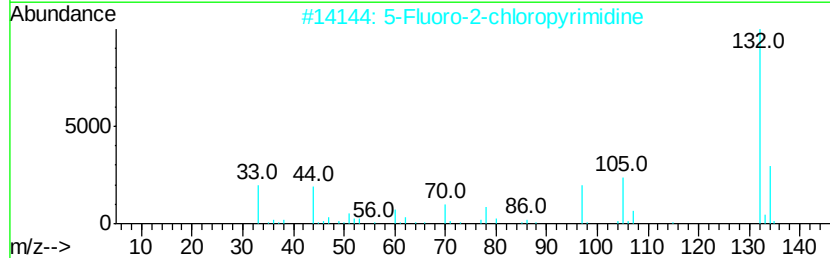
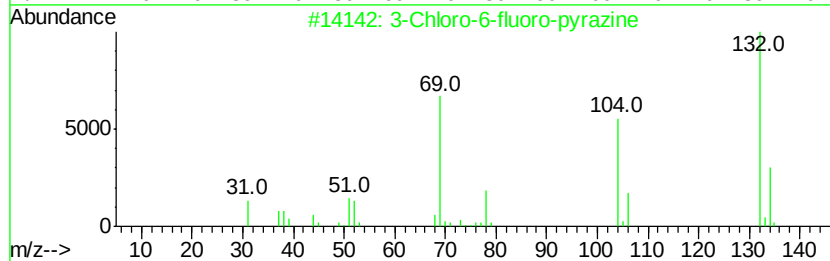
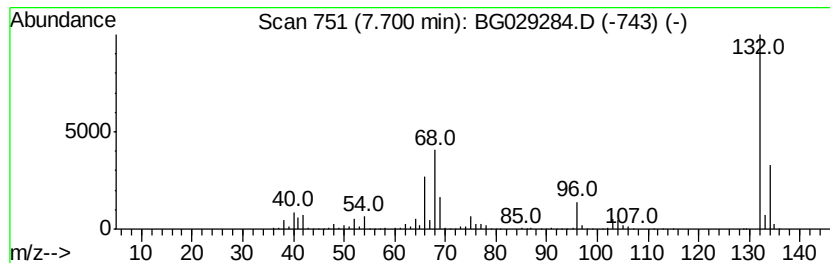
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Peak Number 2 unknown7.70 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.70	94.86 ng	1767270	1,4-Dichlorobenzene-d4	8.17

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	35
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	16
3		Benzene, 1-ethenyl-3,5-dimethyl-	132	C10H12	005379-20-4	9
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.24	13.7	ng	254711	1	8.17	372614	20.0
unknown7.70	7.70	94.9	ng	1767270	1	8.17	372614	20.0