

Data Path : S:\HPCHEM1\BNA_G\DATA\BG120817\
 Data File : BG031429.D
 Acq On : 8 Dec 2017 18:35
 Operator : SJ/JU
 Sample : I6746-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-109-4(10-15)

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-BG111017.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	5.204	320	326	331	rBV	55226	89337	1.76%	0.449%
2	5.686	401	408	424	rBV	716296	1237521	24.36%	6.216%
3	7.290	672	681	702	rBV	744880	1445655	28.46%	7.261%
4	7.660	736	744	758	rBV	757001	1372709	27.03%	6.895%
5	8.124	816	823	833	rBV	124118	213891	4.21%	1.074%
6	8.447	871	878	892	rBV	555878	1009687	19.88%	5.071%
7	9.293	1014	1022	1035	rBV	403701	839541	16.53%	4.217%
8	10.944	1295	1303	1323	rBV	135093	322309	6.35%	1.619%
9	13.371	1709	1716	1729	rBV	1405525	2347420	46.22%	11.790%
10	14.199	1850	1857	1868	rBV	88035	191751	3.78%	0.963%
11	14.752	1944	1951	1962	rBV2	319238	549507	10.82%	2.760%
12	16.232	2197	2203	2222	rBV	1157731	2134989	42.03%	10.723%
13	17.490	2411	2417	2432	rBV	522986	905724	17.83%	4.549%
14	20.081	2852	2858	2876	rBV	3715453	5079093	100.00%	25.511%
15	21.767	3138	3145	3162	rBV2	599268	1137753	22.40%	5.715%
16	25.063	3696	3706	3723	rVB3	322695	1032641	20.33%	5.187%

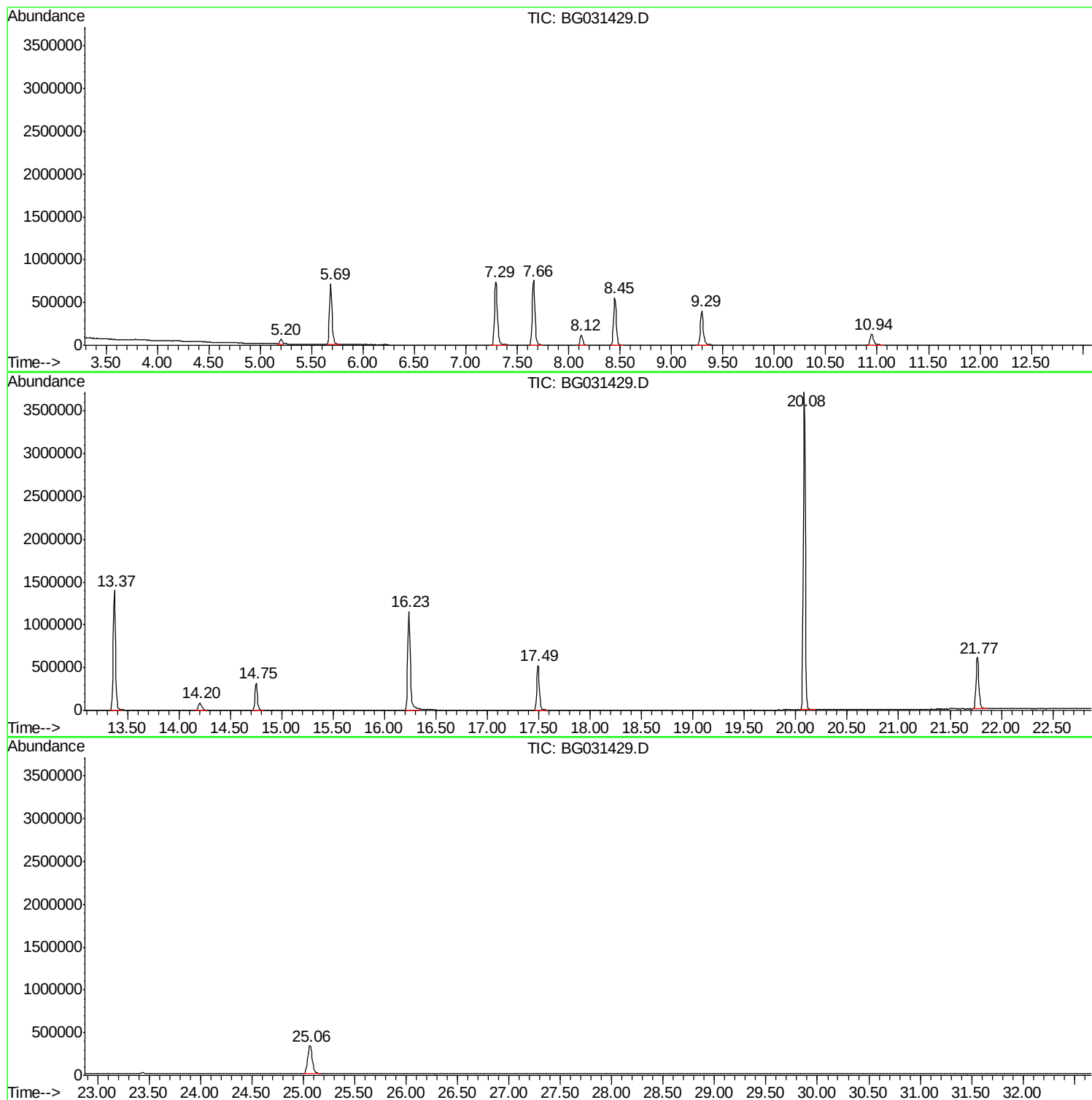
Sum of corrected areas: 19909528

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Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG111017.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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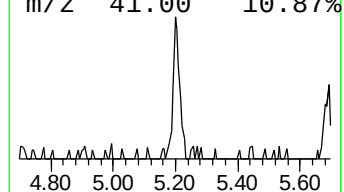
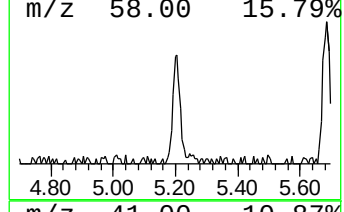
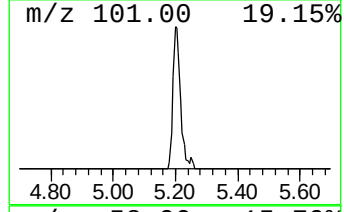
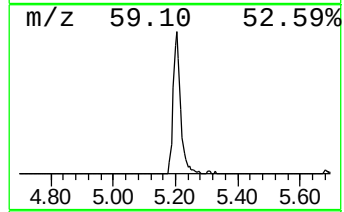
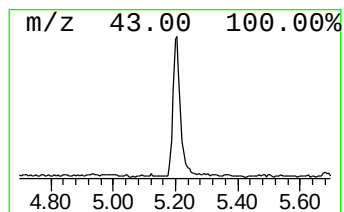
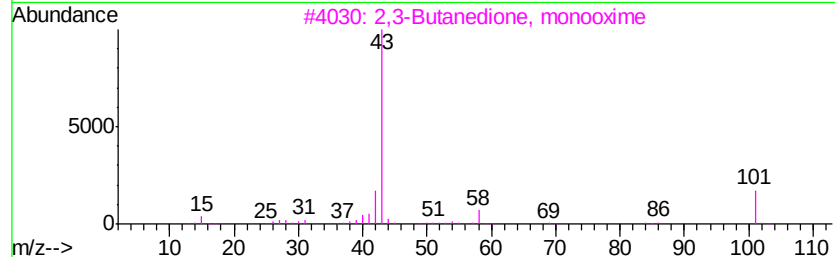
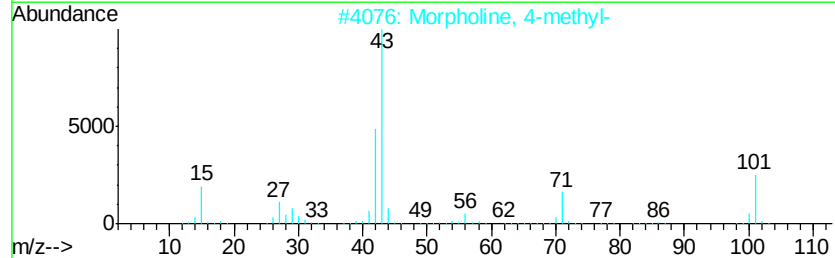
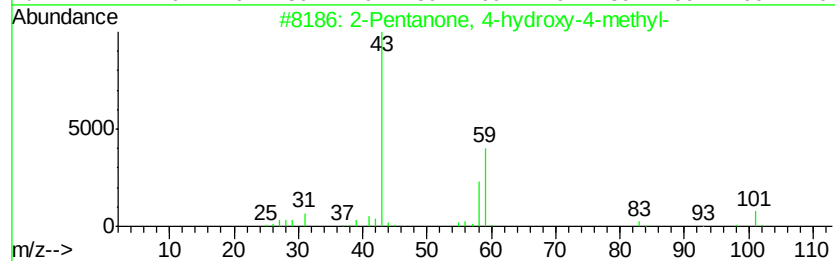
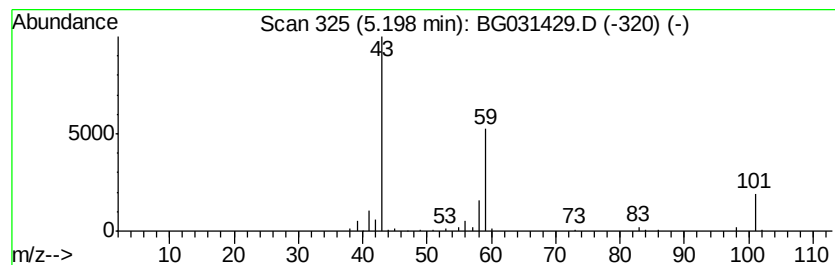
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	8.35 ng	89337	1,4-Dichlorobenzene-d4	8.12

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	39
2			Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9
4			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	9
5			1-Butene, 4-ethoxy-	100	C6H12O	044611-46-3	9



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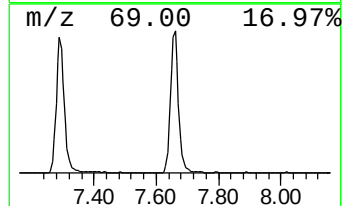
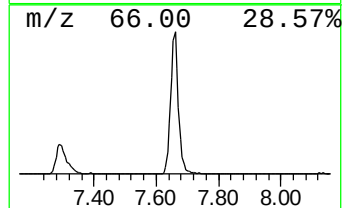
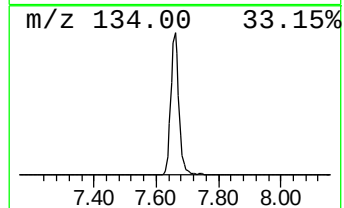
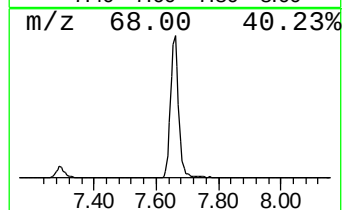
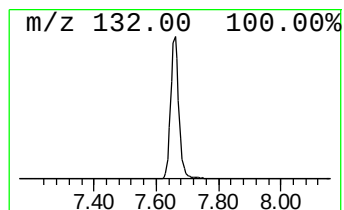
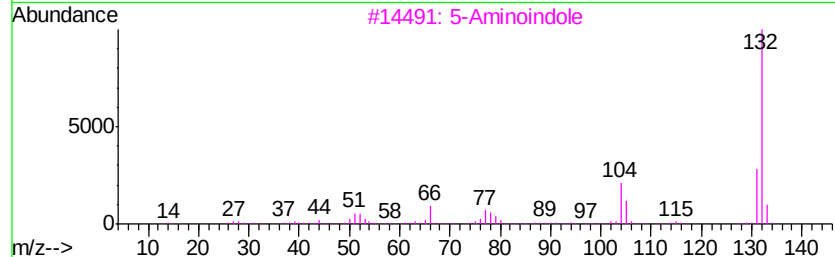
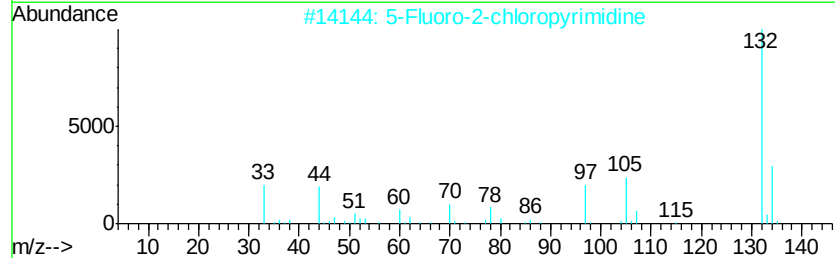
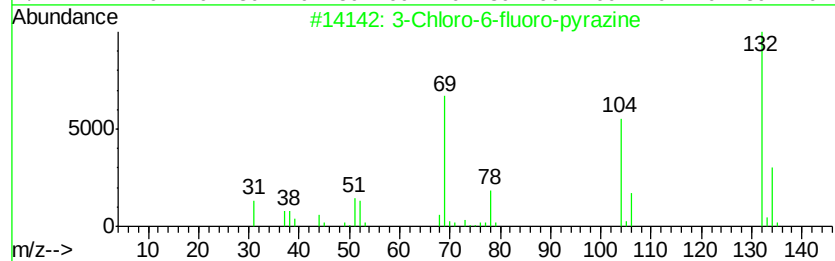
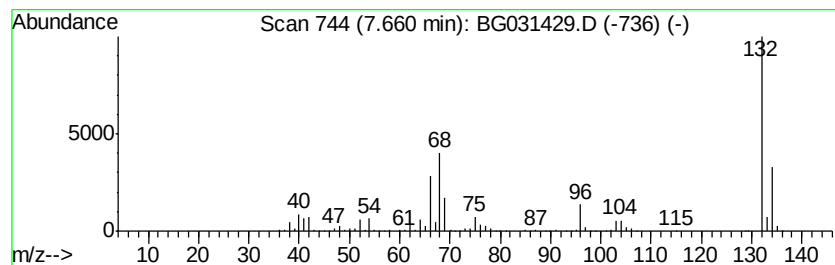
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	128.36 ng	1372710	1,4-Dichlorobenzene-d4	8.12

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	12
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9
5		Xenon	132	Xe	007440-63-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	8.3	ng	89337	1	8.12	213891	20.0
unknown7.66	7.66	128.4	ng	1372710	1	8.12	213891	20.0