

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112917\
 Data File : BG031271.D
 Acq On : 29 Nov 2017 15:22
 Operator : SJ/JU
 Sample : PB104594BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104594BL

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-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	5.207	319	326	335	rBV	47267	77567	1.45%	0.388%
2	5.689	401	408	421	rBV	761572	1287103	23.98%	6.434%
3	7.293	673	681	700	rBV	728560	1345594	25.07%	6.727%
4	7.663	736	744	754	rBV	768875	1359941	25.34%	6.799%
5	8.127	817	823	833	rBV	139362	240383	4.48%	1.202%
6	8.456	868	879	890	rBV	608755	1092008	20.35%	5.459%
7	9.296	1014	1022	1036	rBV	387123	785193	14.63%	3.925%
8	10.947	1295	1303	1313	rBV	152061	334019	6.22%	1.670%
9	13.374	1709	1716	1729	rBV	1369969	2273021	42.36%	11.363%
10	14.755	1943	1951	1968	rBV2	283677	540986	10.08%	2.704%
11	16.235	2197	2203	2226	rBV	1129943	2013634	37.52%	10.067%
12	17.493	2411	2417	2432	rBV2	498145	869446	16.20%	4.347%
13	20.084	2852	2858	2876	rBV	3948448	5366379	100.00%	26.827%
14	21.770	3137	3145	3158	rBV	652240	1226052	22.85%	6.129%
15	25.072	3694	3707	3722	rBV2	384335	1191964	22.21%	5.959%

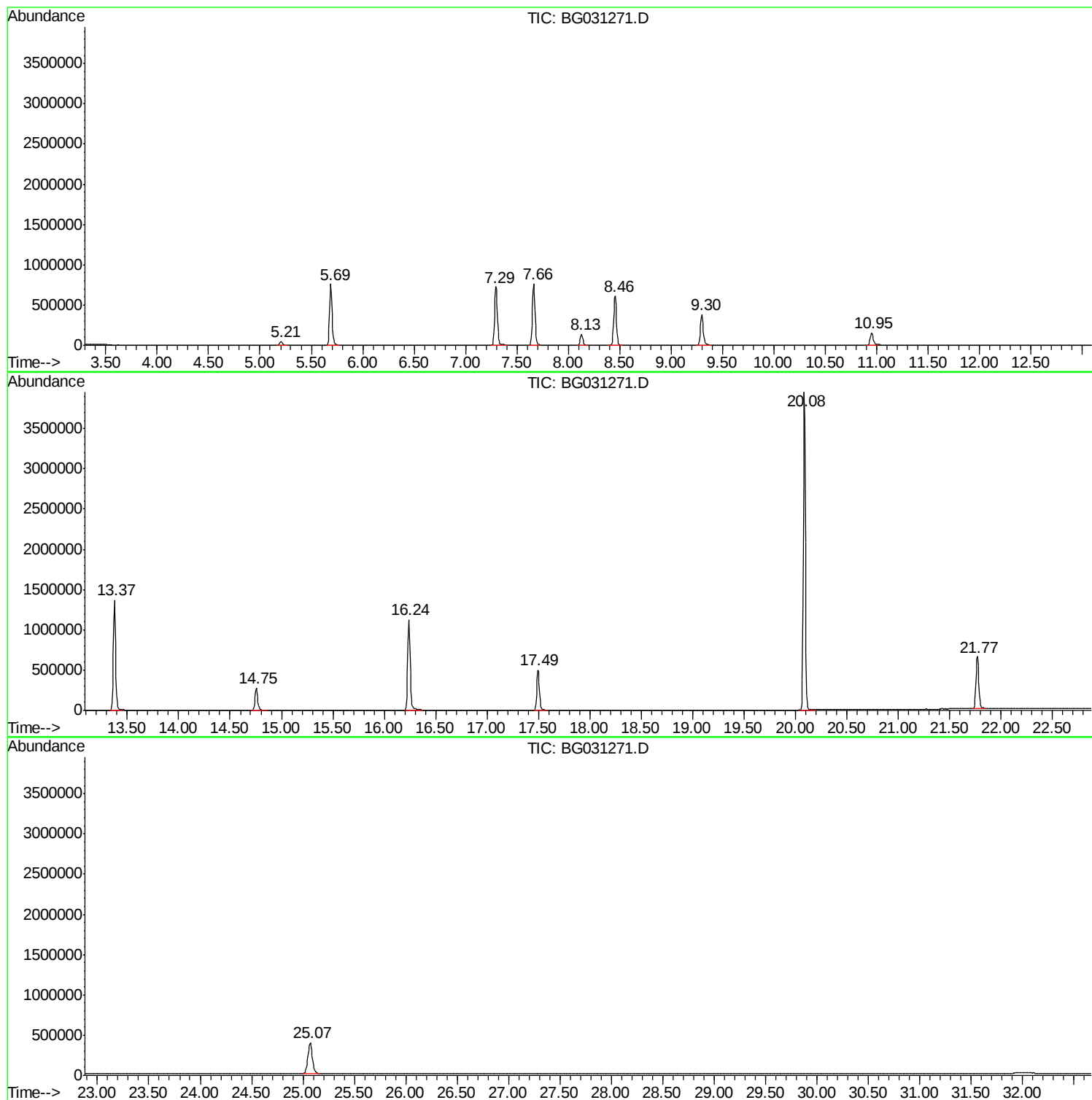
Sum of corrected areas: 20003290

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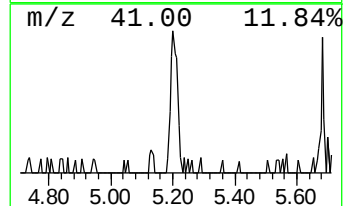
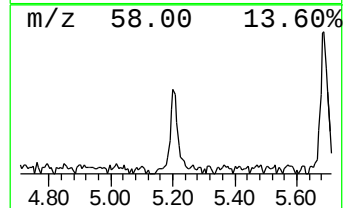
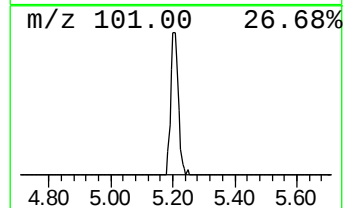
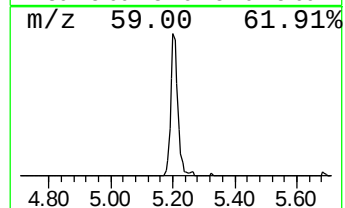
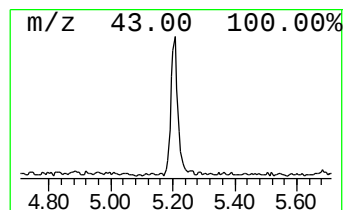
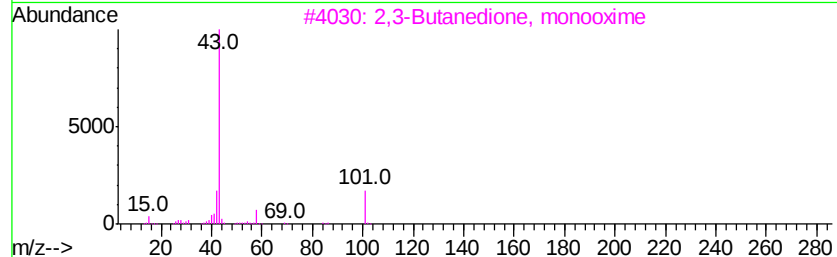
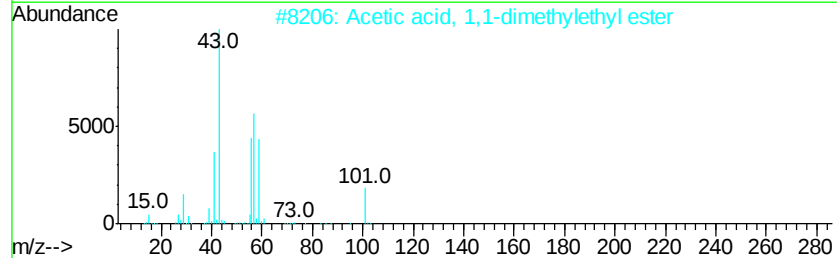
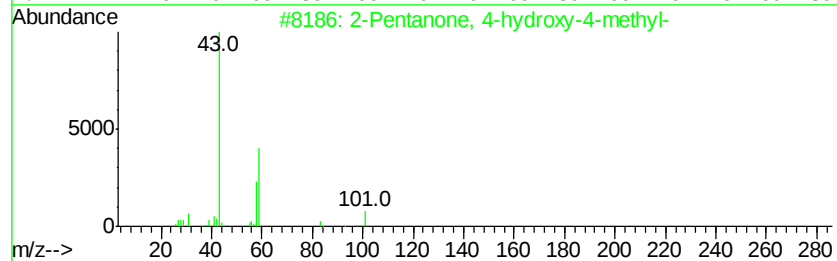
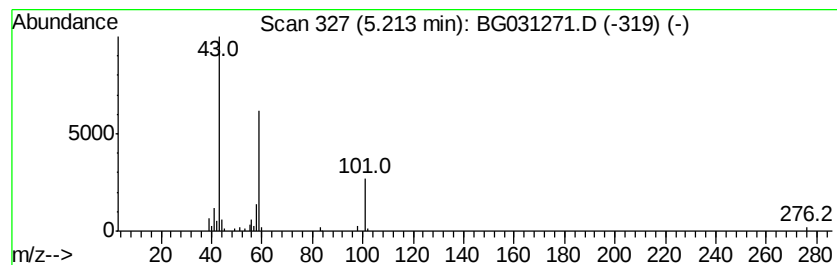
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.21	6.45 ng	77567	1,4-Dichlorobenzene-d4	8.13

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	40
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	35
4			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
5			Propanoic acid, 2-hydroxy-2-meth...	132	C6H12O3	000080-55-7	17



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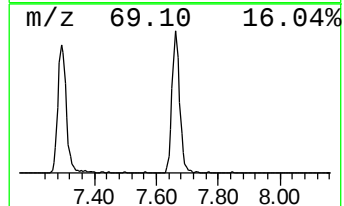
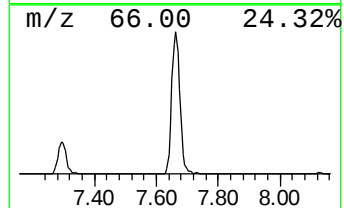
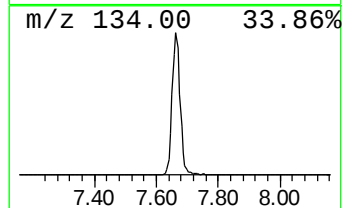
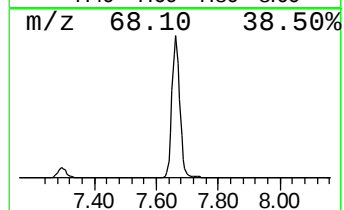
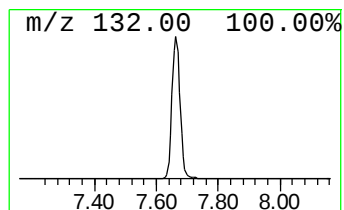
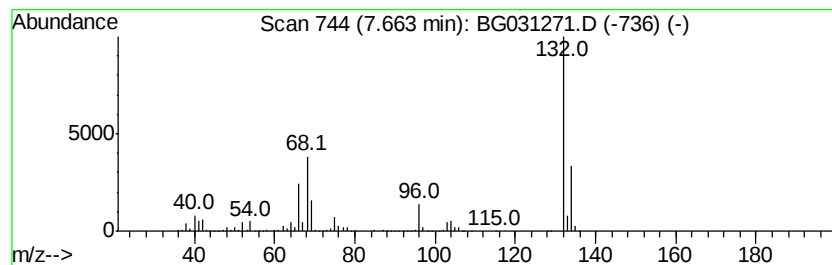
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TIC Library : C:\Database\NIST11.L
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	113.15 ng	1359940	1,4-Dichlorobenzene-d4	8.13

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
3		Tranvlcyproline-propionyl	189	C12H15NO	1000123-86-3	10
4		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.21	6.5	ng	77567	1	8.13	240383	20.0
unknown7.66	7.66	113.2	ng	1359940	1	8.13	240383	20.0