

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120117\
 Data File : BG031322.D
 Acq On : 1 Dec 2017 17:47
 Operator : SJ/JU
 Sample : I6671-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 ENV-106-1(10-15)

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	5.204	321	326	336	rBV	76037	126343	1.95%	0.444%
2	5.686	402	408	426	rBV	1217672	2081462	32.20%	7.309%
3	7.296	674	682	694	rBV	1243280	2285524	35.35%	8.026%
4	7.660	736	744	763	rBV	1248988	2261132	34.98%	7.940%
5	8.130	816	824	833	rBV	187501	334165	5.17%	1.173%
6	8.453	869	879	892	rBV	963486	1728101	26.73%	6.068%
7	9.299	1015	1023	1037	rBV	677884	1335188	20.65%	4.689%
8	10.950	1296	1304	1321	rBV	213921	484512	7.49%	1.701%
9	13.371	1708	1716	1736	rBV	2147671	3535795	54.69%	12.416%
10	14.205	1851	1858	1867	rBV	71057	159221	2.46%	0.559%
11	14.752	1944	1951	1964	rBV2	436379	736227	11.39%	2.585%
12	16.238	2194	2204	2226	rBV	1875120	3166042	48.97%	11.118%
13	17.490	2411	2417	2434	rBV2	626259	1087446	16.82%	3.819%
14	20.081	2852	2858	2871	rBV	4783973	6464767	100.00%	22.702%
15	21.761	3137	3144	3160	rBV2	787122	1386861	21.45%	4.870%
16	25.057	3694	3705	3725	rBV	430928	1304439	20.18%	4.581%

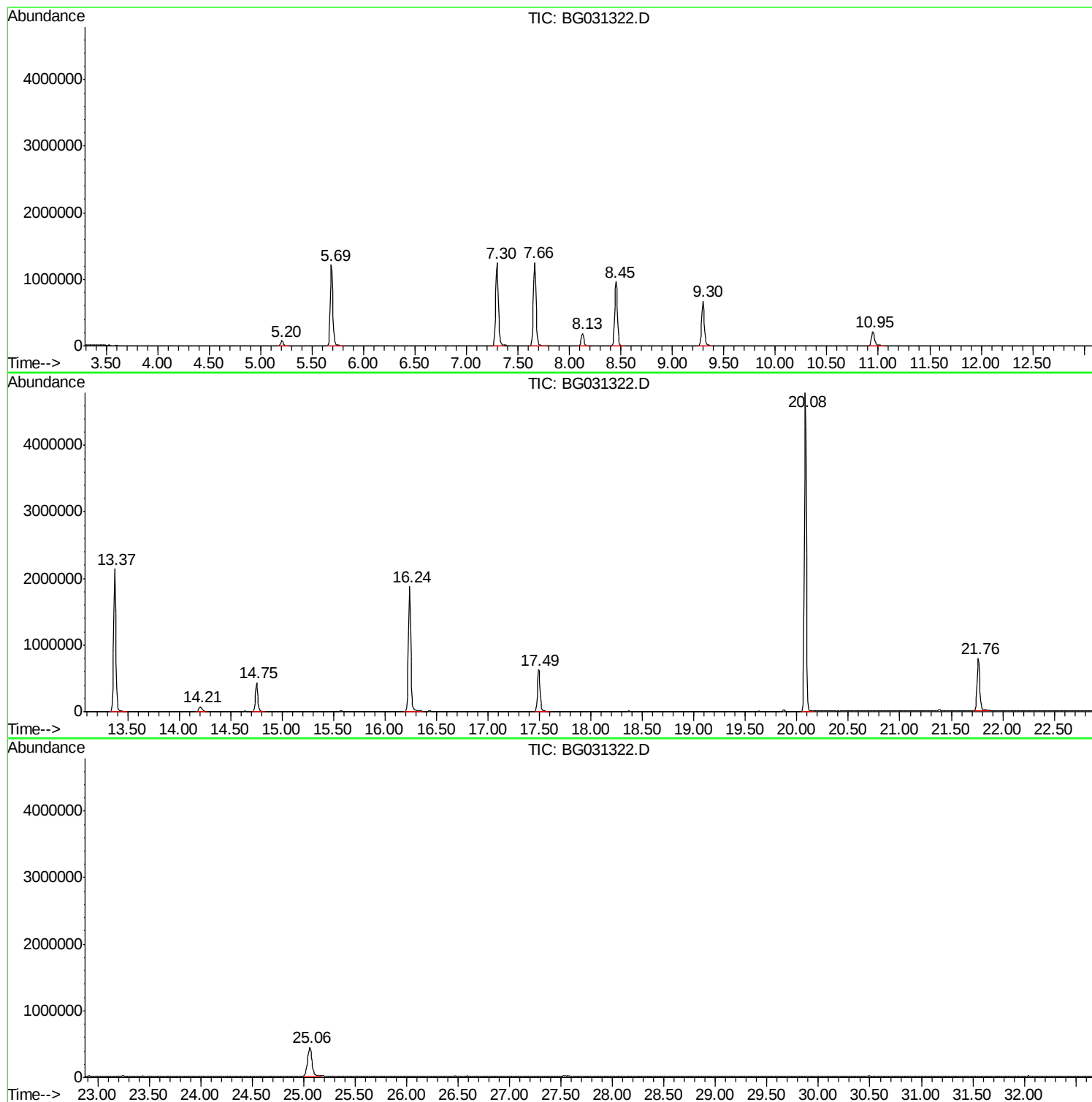
Sum of corrected areas: 28477225

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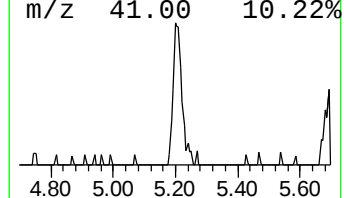
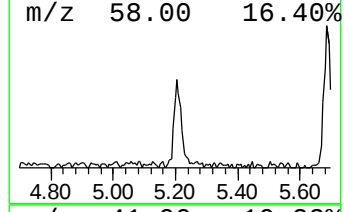
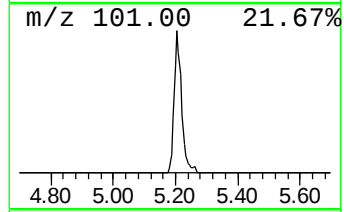
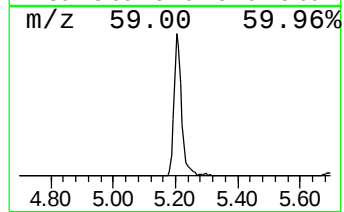
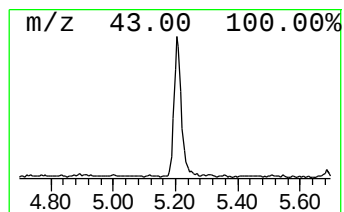
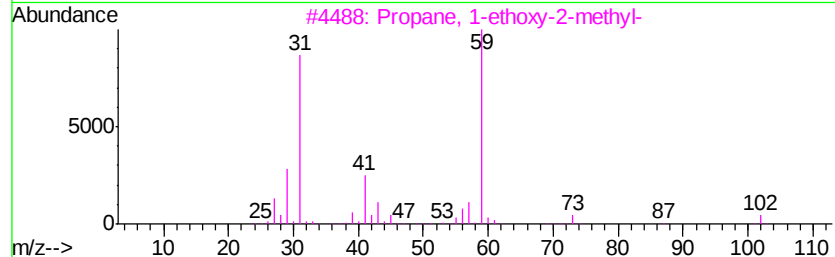
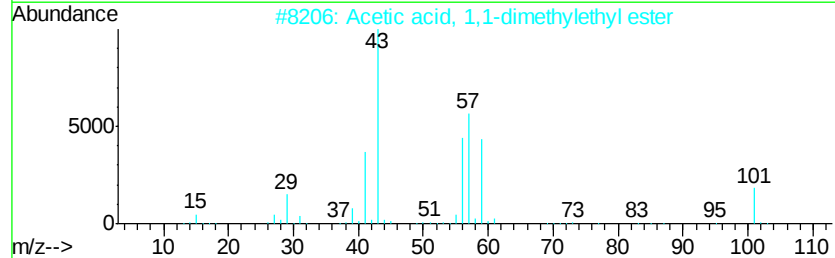
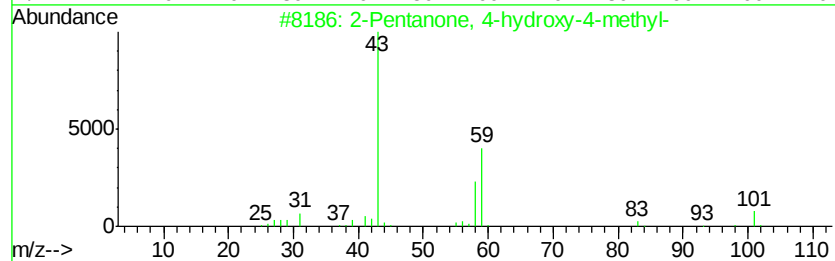
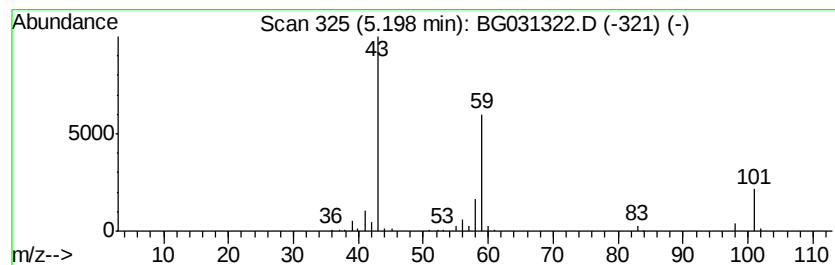
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	7.56 ng	126343	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	56
2			Acetic acid, 1,1-dimethylethyl e...	116	C6H12O2	000540-88-5	39
3			Propane, 1-ethoxy-2-methyl-	102	C6H14O	000627-02-1	32
4			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	23
5			2,4-Dimethyl-2,4-pentanediol	132	C7H16O2	024892-49-7	17



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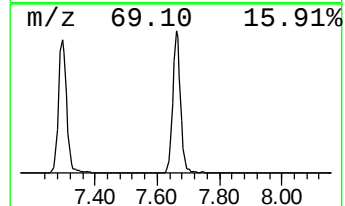
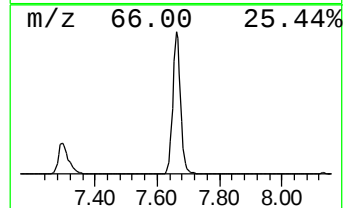
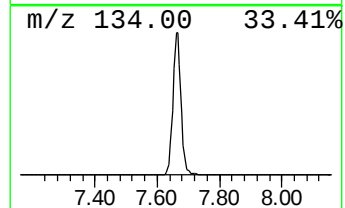
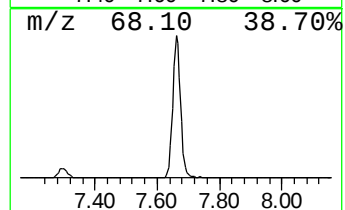
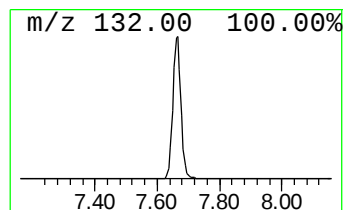
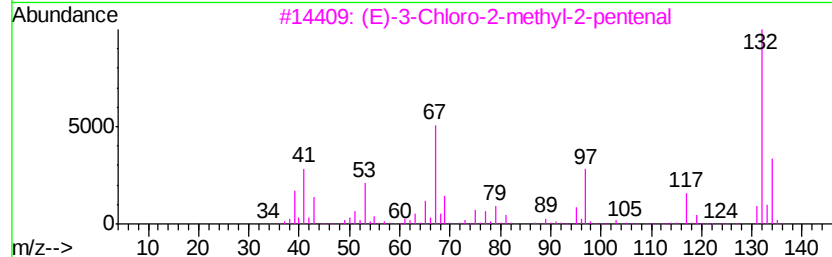
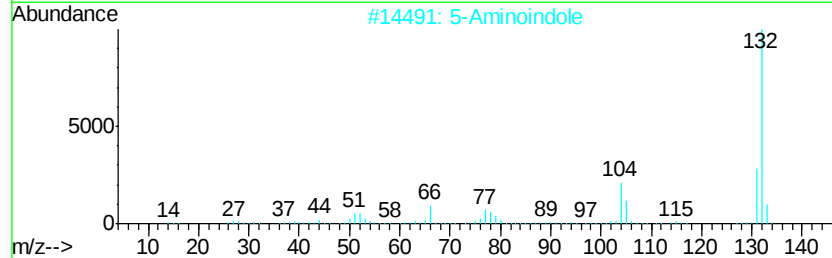
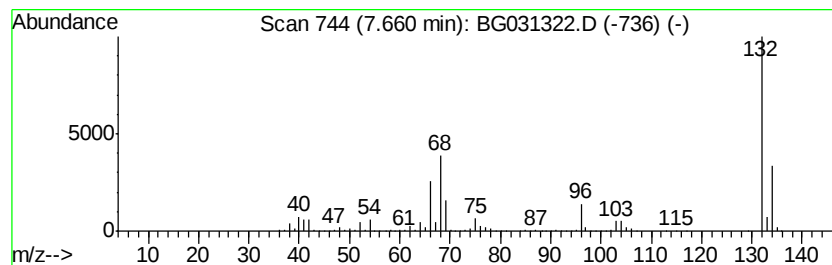
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	135.33 ng	2261130	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-Aminoindole	132	C8H8N2	005192-03-0	22
3		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	16
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
5		1,3,4-Thiadiazole-2(3H)-thione, ...	132	C3H4N2S2	029490-19-5	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	7.6	ng	126343	1	8.12	334165	20.0
unknown7.66	7.66	135.3	ng	2261130	1	8.12	334165	20.0