

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120417\
 Data File : BG031361.D
 Acq On : 5 Dec 2017 00:16
 Operator : SJ/JU
 Sample : I6642-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PENN-1-E(7-8)

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	337	rBV	57378	94650	2.11%	0.466%
2	5.686	401	408	429	rBV	669131	1179885	26.32%	5.812%
3	7.296	673	682	702	rBV	695773	1337438	29.84%	6.588%
4	7.660	737	744	756	rBV	732303	1299647	28.99%	6.402%
5	8.124	816	823	832	rBV	184768	330063	7.36%	1.626%
6	8.453	870	879	892	rBV	569921	1039707	23.19%	5.121%
7	9.299	1014	1023	1046	rBV	366183	782133	17.45%	3.853%
8	10.944	1295	1303	1327	rBV	218676	495179	11.05%	2.439%
9	13.371	1709	1716	1728	rBV	1366141	2315498	51.65%	11.405%
10	14.205	1851	1858	1865	rBV	60065	126376	2.82%	0.622%
11	14.752	1944	1951	1962	rVB2	443416	790911	17.64%	3.896%
12	16.232	2197	2203	2222	rBV	1081115	1862721	41.55%	9.175%
13	16.426	2231	2236	2245	rBV2	25374	46947	1.05%	0.231%
14	17.490	2410	2417	2434	rBV	700544	1167566	26.05%	5.751%
15	20.081	2852	2858	2870	rBV	3330347	4482746	100.00%	22.081%
16	21.373	3074	3078	3086	rBV8	23892	61768	1.38%	0.304%
17	21.761	3137	3144	3153	rBV2	829000	1478015	32.97%	7.280%
18	25.051	3693	3704	3721	rBV3	450415	1410391	31.46%	6.947%

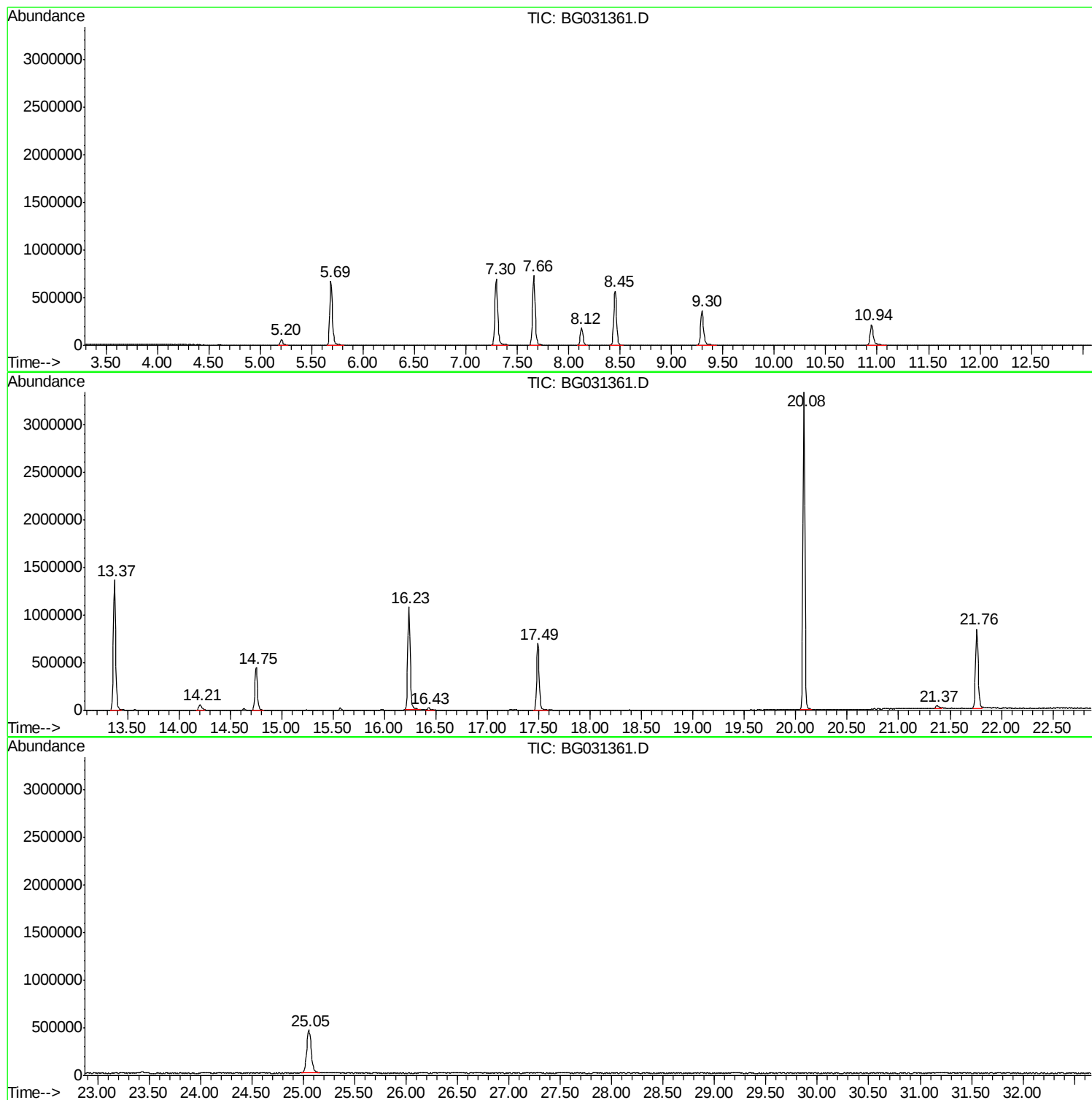
Sum of corrected areas: 20301641

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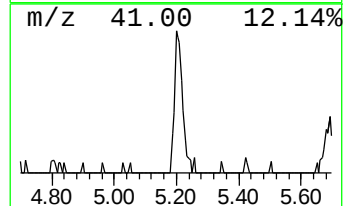
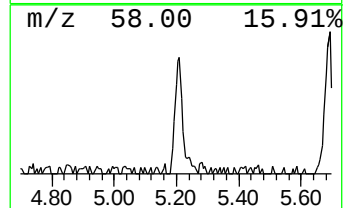
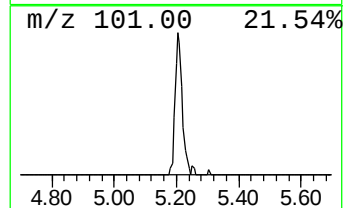
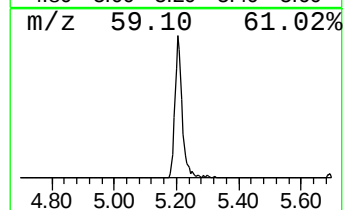
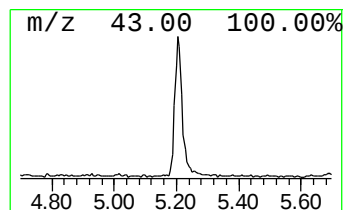
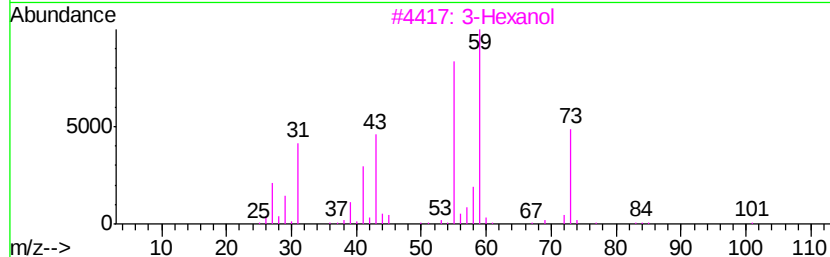
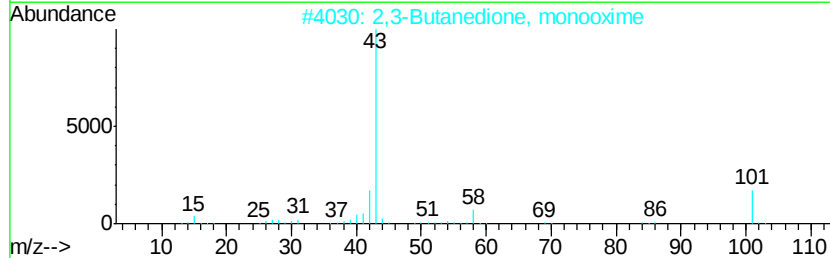
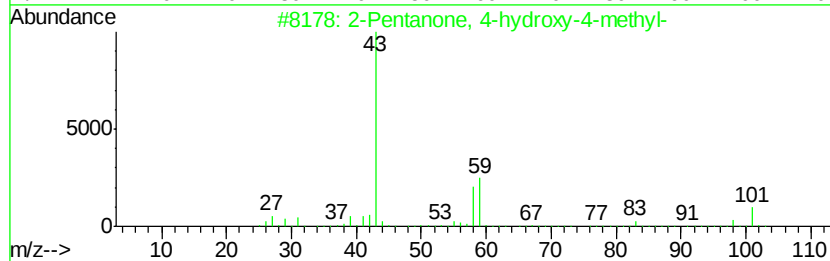
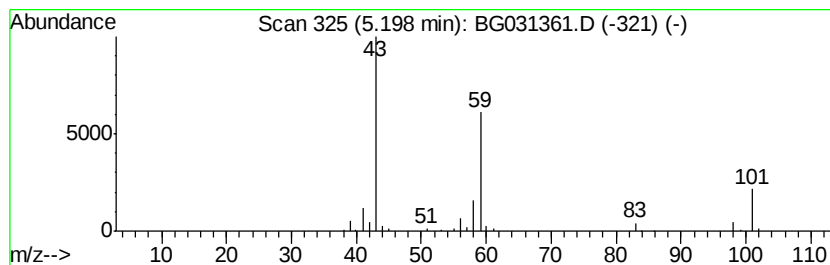
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	5.74 ng	94650	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	72
2			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	38
3			3-Hexanol	102	C6H14O	000623-37-0	28
4			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25
5			1,8-Nonanediol, 8-methyl-	174	C10H22O2	054725-73-4	17



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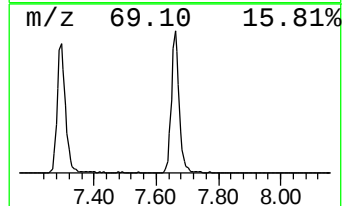
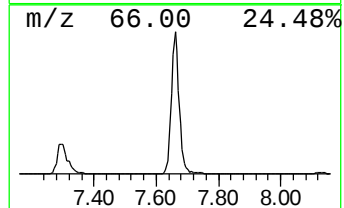
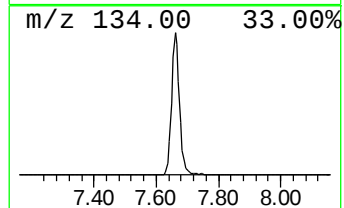
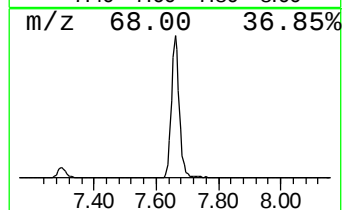
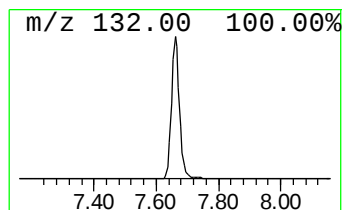
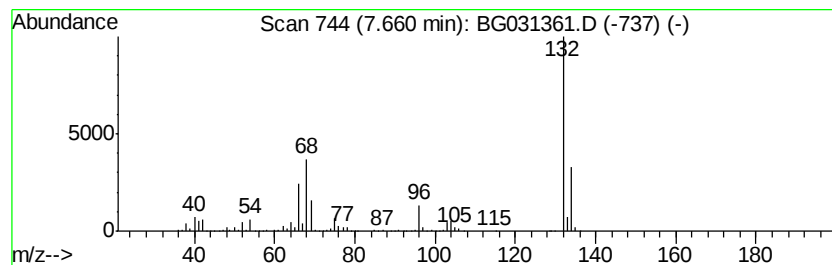
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	78.75 ng	1299650	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	35
2		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		Tranvlcypropine-propionyl	189	C12H15NO	1000123-86-3	12
4		5-Aminoindole	132	C8H8N2	005192-03-0	12
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.20	5.7	ng	94650	1	8.13	330063	20.0
unknown7.66	7.66	78.8	ng	1299650	1	8.13	330063	20.0