

Data Path : Z:\HPCHEM1\BNA G\DATA\BG120417\
 Data File : BG031353.D
 Acq On : 4 Dec 2017 19:16
 Operator : SJ/JU
 Sample : PB104664BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104664BL

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	319	326	337	rBV	59684	103135	1.75%	0.413%
2	5.686	402	408	427	rBV	1027292	1796186	30.53%	7.186%
3	7.295	675	682	698	rBV	1021339	1860757	31.63%	7.444%
4	7.660	737	744	756	rBV	1046362	1896535	32.23%	7.587%
5	8.124	816	823	835	rBV	191478	345774	5.88%	1.383%
6	8.453	871	879	890	rBV	849391	1510248	25.67%	6.042%
7	9.299	1015	1023	1038	rBV	535156	1094714	18.61%	4.379%
8	10.944	1293	1303	1313	rBV	222802	479174	8.14%	1.917%
9	13.371	1709	1716	1729	rBV	1842952	3149771	53.53%	12.601%
10	14.751	1944	1951	1966	rBV2	400773	747469	12.70%	2.990%
11	16.232	2197	2203	2228	rBV	1302397	2368677	40.26%	9.476%
12	17.489	2411	2417	2436	rBV2	597980	1055817	17.94%	4.224%
13	20.080	2851	2858	2873	rBV	4364501	5883746	100.00%	23.538%
14	21.761	3137	3144	3160	rBV	783386	1405910	23.89%	5.624%
15	25.051	3694	3704	3723	rBV3	400316	1298555	22.07%	5.195%

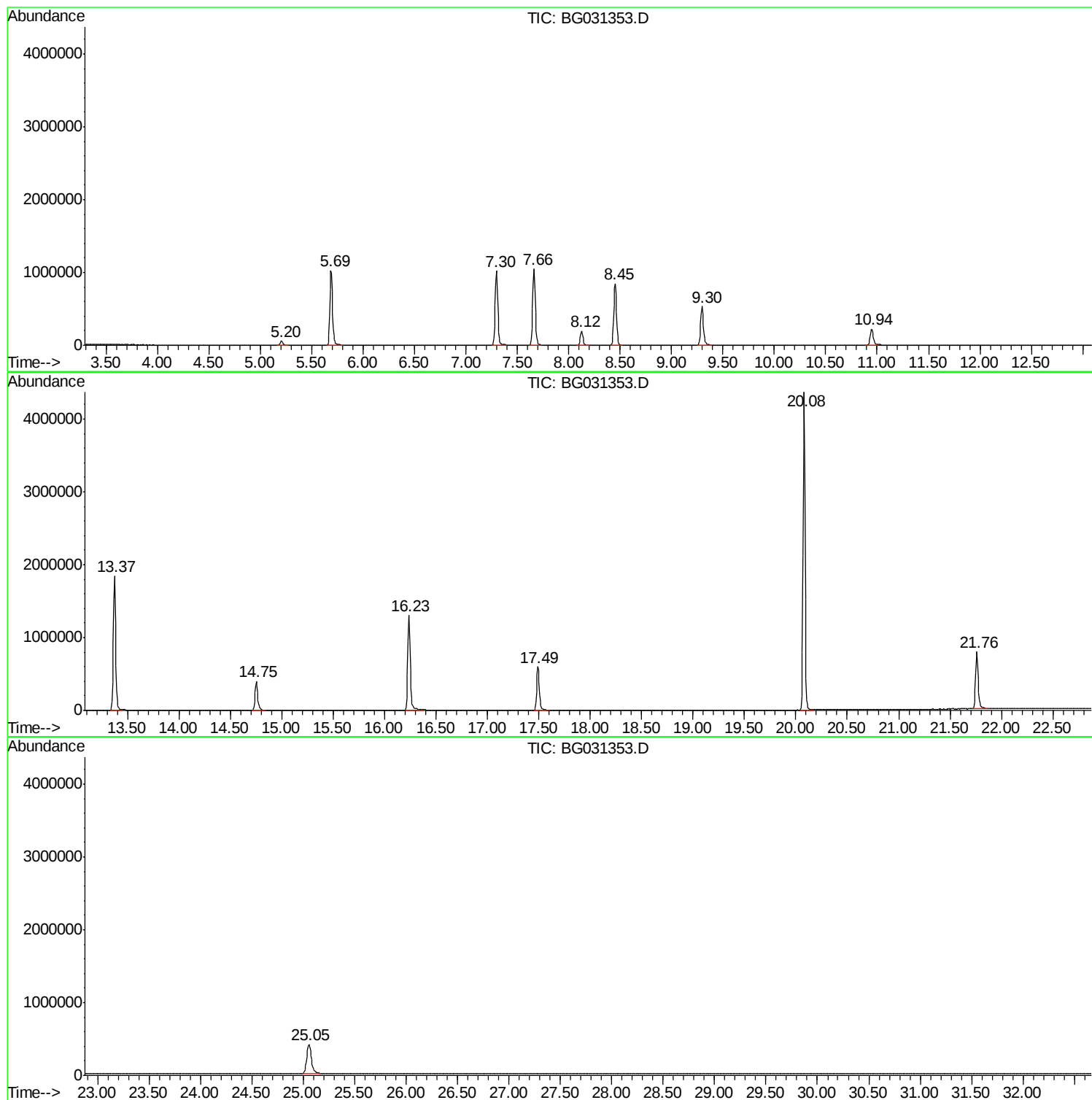
Sum of corrected areas: 24996468

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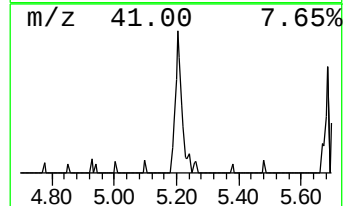
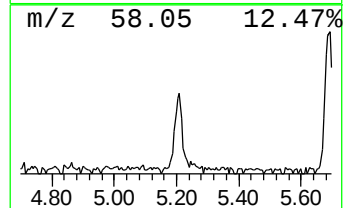
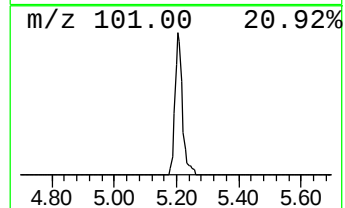
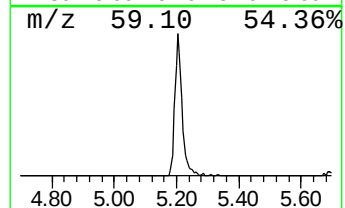
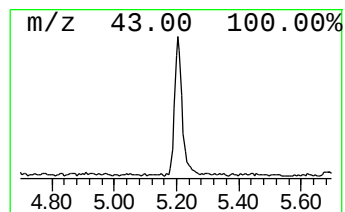
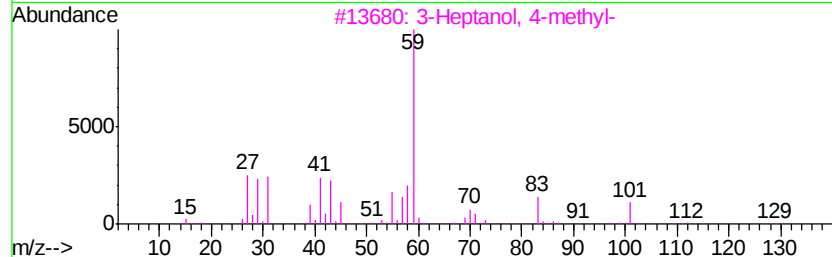
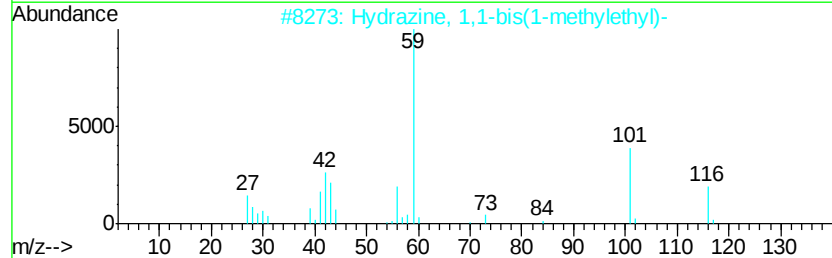
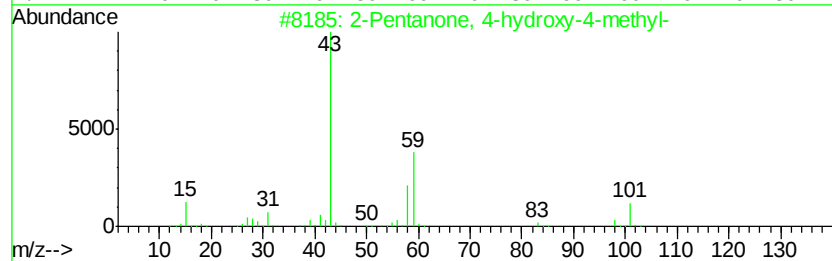
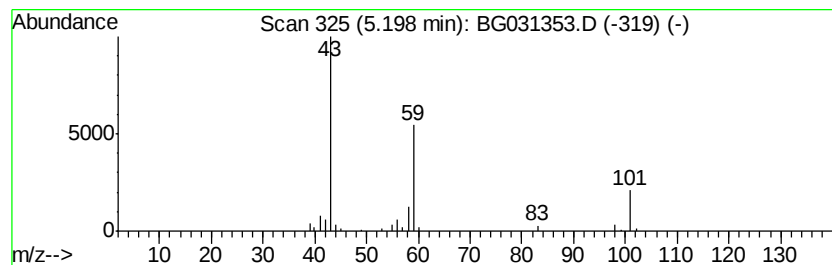
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.20	5.97 ng	103135	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	Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2		000921-14-2	38
3	3-Heptanol, 4-methyl-	130	C8H18O		014979-39-6	25
4	2,3-Butanedione, monooxime	101	C4H7NO2		000057-71-6	25
5	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2		001116-98-9	23



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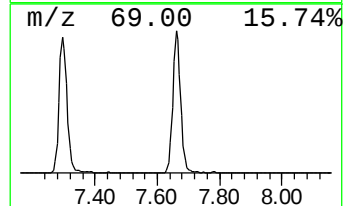
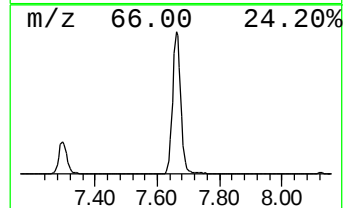
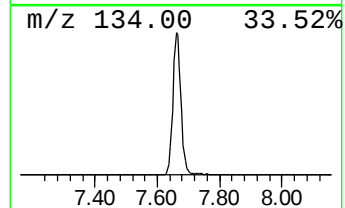
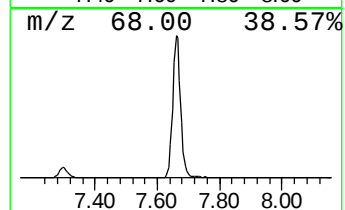
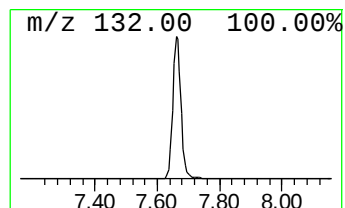
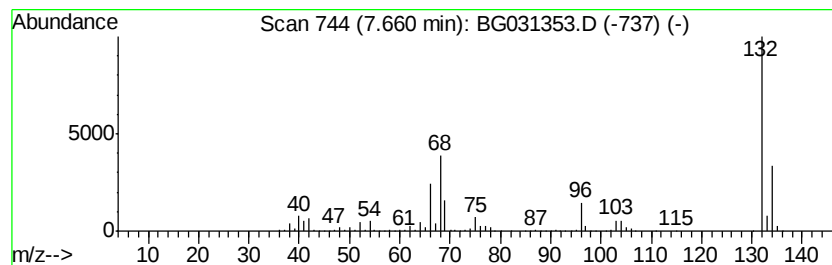
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Peak Number 2 unknown7.66 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.66	109.70 ng	1896540	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		(E)-3-Chloro-2-methyl-2-pentenal	132	C6H9ClO	031357-76-3	17
3		5-Aminoindole	132	C8H8N2	005192-03-0	10
4		Tranylcypromine-propionyl	189	C12H15NO	1000123-86-3	10
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...	5.20	6.0	ng	103135	1	8.12	345774	20.0
unknown7.66	7.66	109.7	ng	1896540	1	8.12	345774	20.0