

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG121217\
 Data File : BG031496.D
 Acq On : 12 Dec 2017 17:39
 Operator : SJ/JU
 Sample : PB104933BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB104933BL

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-BG121117.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	5.182	316	322	335	rBV	65908	108204	1.92%	0.499%
2	5.669	398	405	420	rBV	849574	1472735	26.09%	6.797%
3	7.273	672	678	696	rBV	840138	1541872	27.31%	7.116%
4	7.643	732	741	758	rBV	873634	1555961	27.56%	7.181%
5	8.108	813	820	833	rVB	154917	270225	4.79%	1.247%
6	8.431	867	875	891	rBV	664033	1226476	21.73%	5.661%
7	9.277	1010	1019	1033	rBV	434304	888008	15.73%	4.098%
8	10.928	1292	1300	1309	rBV	161824	354002	6.27%	1.634%
9	13.354	1705	1713	1726	rBV	1504139	2538151	44.96%	11.714%
10	14.735	1941	1948	1963	rBV2	313779	581319	10.30%	2.683%
11	16.222	2194	2201	2224	rBV	1173189	2114014	37.45%	9.757%
12	17.479	2407	2415	2428	rBV2	504739	918827	16.28%	4.241%
13	20.070	2849	2856	2871	rBV	4124554	5644792	100.00%	26.052%
14	21.745	3134	3141	3155	rBV2	683032	1276539	22.61%	5.892%
15	25.035	3689	3701	3720	rBV	381653	1176101	20.84%	5.428%

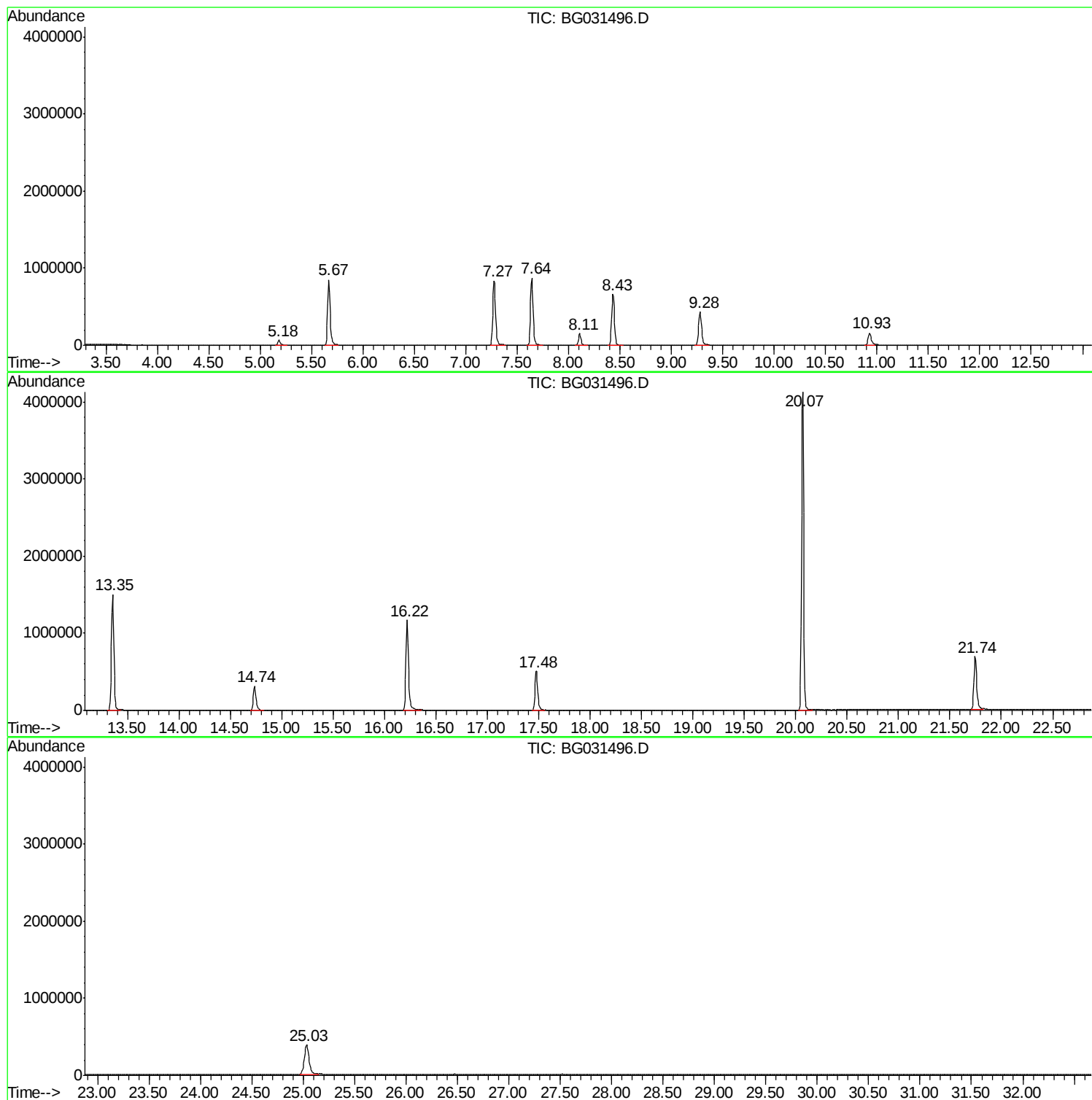
Sum of corrected areas: 21667226

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Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG121117.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P



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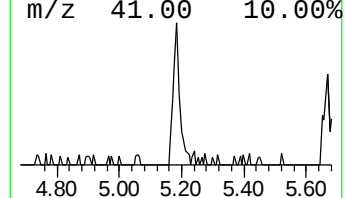
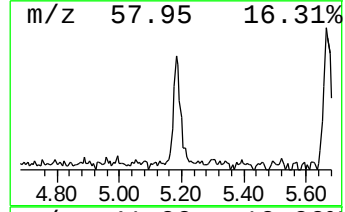
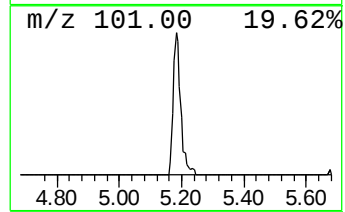
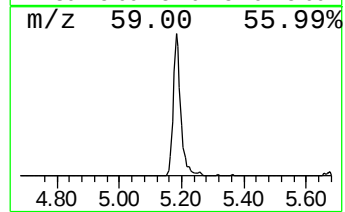
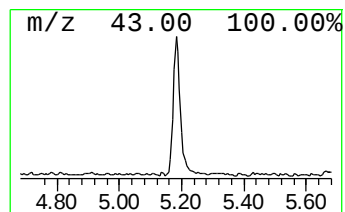
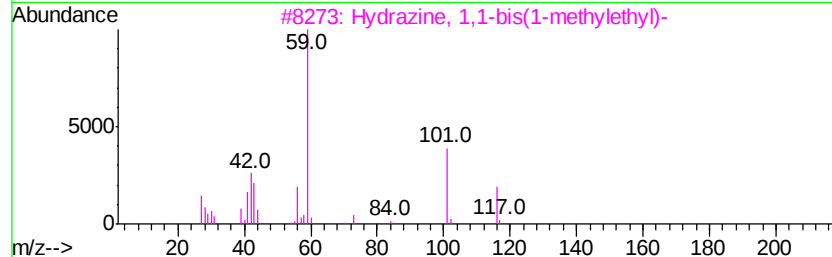
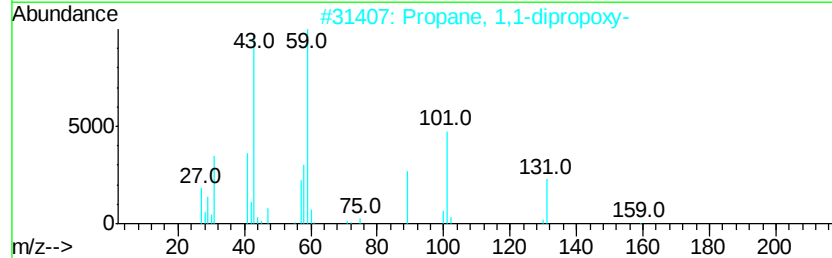
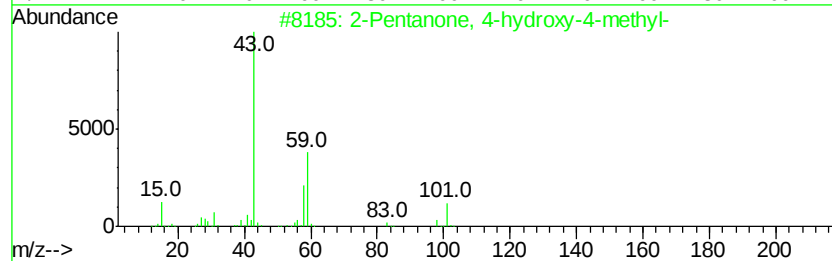
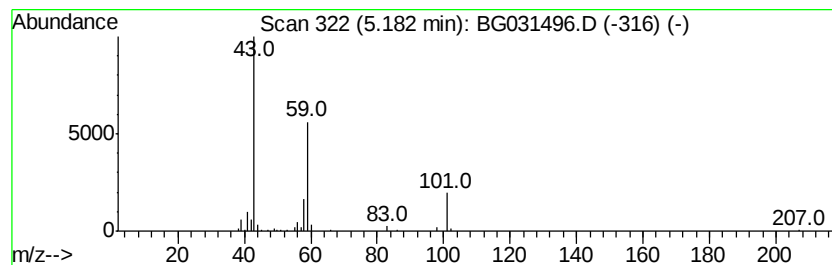
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.18	8.01 ng	108204	1,4-Dichlorobenzene-d4	8.11

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	50
2			Propane, 1,1-dipropoxy-	160	C9H20O2	004744-11-0	33
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	28
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	25



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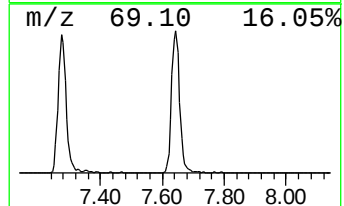
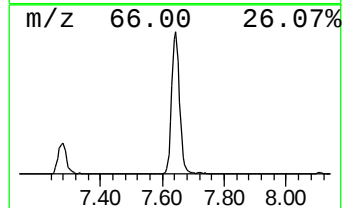
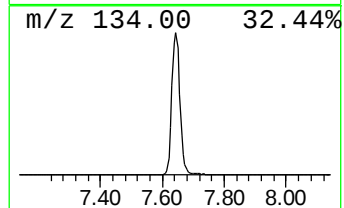
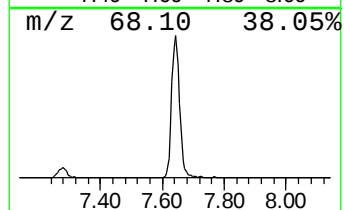
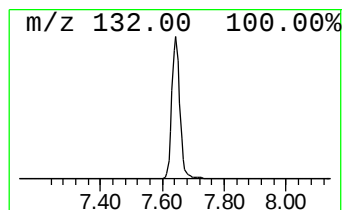
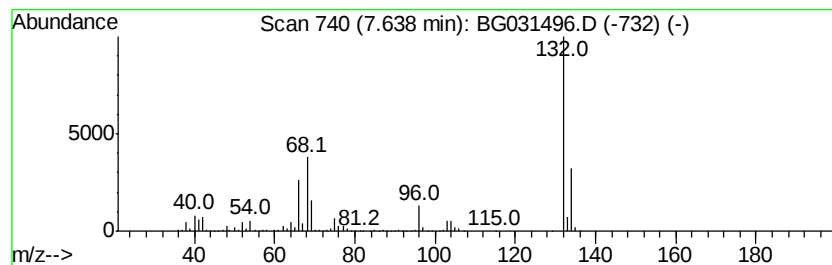
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Peak Number 2 unknown7.64 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.64	115.16 ng	1555960	1,4-Dichlorobenzene-d4	8.11

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		4-Chloro-2-fluoro-pyrimidine	132	C4H2ClFN2	051422-00-5	9
5		1-Methylpyrrolo[1,2-a]pyrazine	132	C8H8N2	064608-59-9	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.18	8.0	ng	108204	1	8.11	270225	20.0
unknown7.64	7.64	115.2	ng	1555960	1	8.11	270225	20.0