

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061919\
 Data File : BG041327.D
 Acq On : 19 Jun 2019 14:26
 Operator : HP/JU
 Sample : PB120729BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB120729BL

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:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG061719.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	5.141	345	349	358	rVB	37462	62048	2.40%	0.562%
2	5.617	423	430	442	rBV	359305	605732	23.44%	5.489%
3	7.227	697	704	714	rBV	378097	658910	25.50%	5.971%
4	7.603	761	768	784	rVB	373806	653455	25.29%	5.921%
5	8.079	843	849	857	rVB	106978	185945	7.20%	1.685%
6	8.402	896	904	914	rBV	411638	728217	28.18%	6.599%
7	9.254	1042	1049	1062	rBV	341837	654445	25.33%	5.930%
8	10.899	1323	1329	1343	rVB	127797	250359	9.69%	2.269%
9	13.337	1737	1744	1758	rBV	1023559	1595846	61.76%	14.461%
10	14.712	1972	1978	1992	rBV2	252695	418634	16.20%	3.793%
11	16.205	2226	2232	2251	rBV	531479	882409	34.15%	7.996%
12	17.462	2439	2446	2458	rBV2	346517	555986	21.52%	5.038%
13	20.059	2881	2888	2901	rBV	1965948	2583879	100.00%	23.414%
14	21.733	3167	3173	3184	rBV	359756	630216	24.39%	5.711%
15	25.041	3727	3736	3751	rVB2	183781	569602	22.04%	5.161%

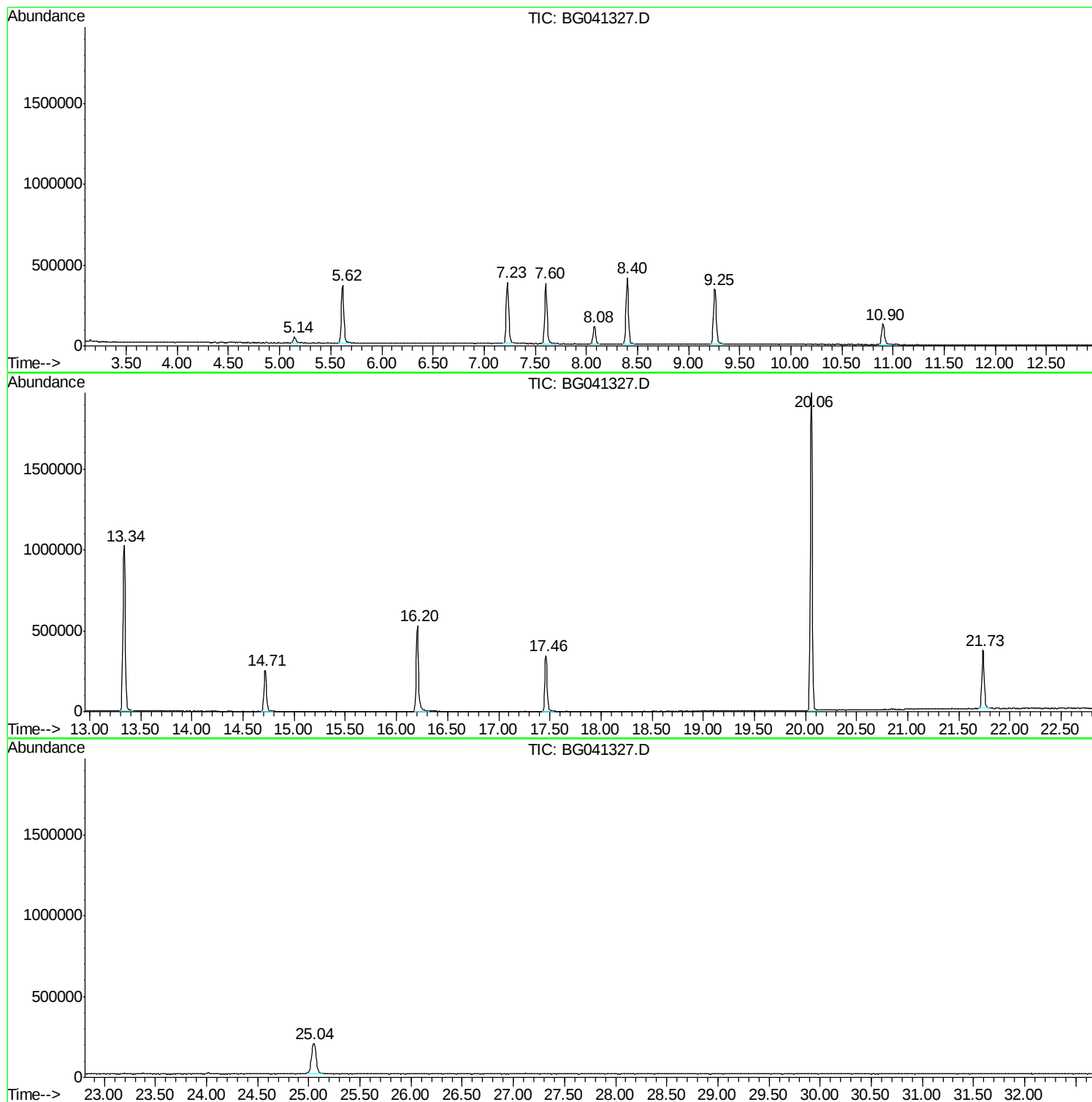
Sum of corrected areas: 11035683

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061719.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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Instrument :
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ClientSampled :
PB120729BL

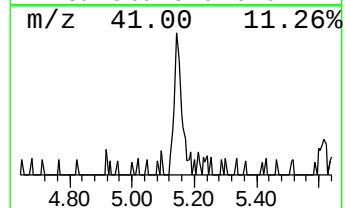
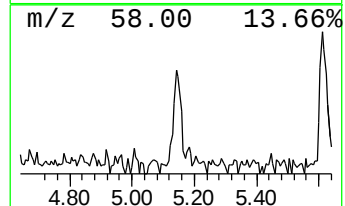
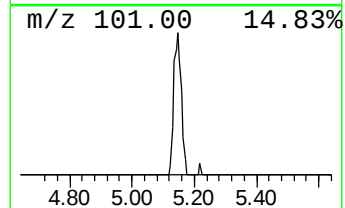
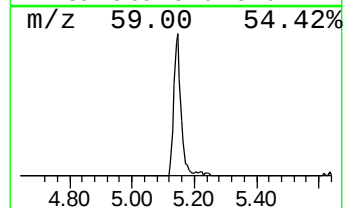
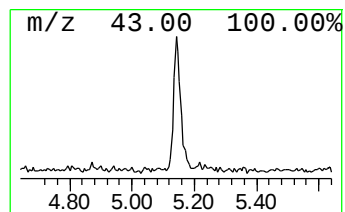
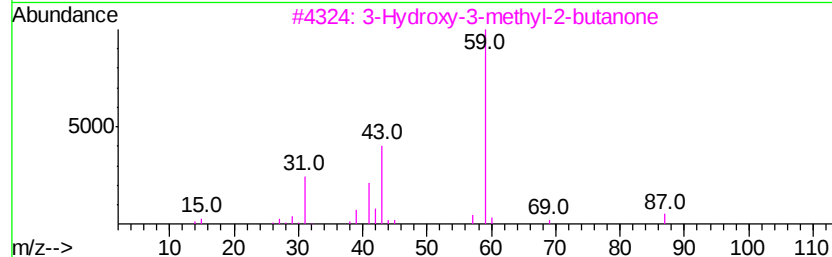
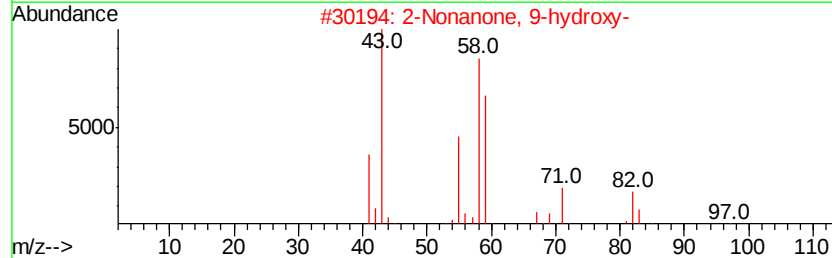
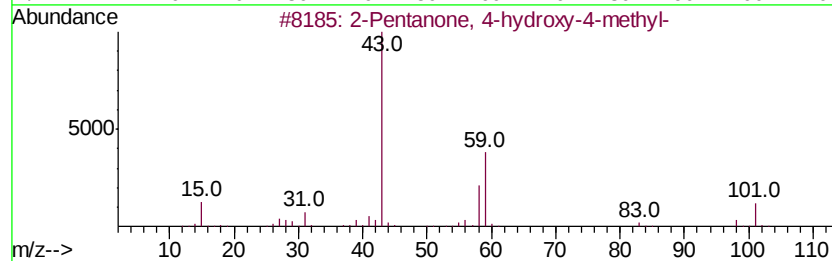
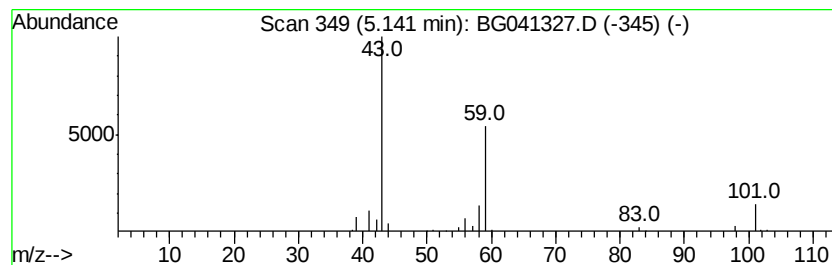
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061719.M
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TIC Library : C:\Database\NIST11.L
TIC Integration Parameters: LSCINT.P

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

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.14	6.67 ng	62048	1,4-Dichlorobenzene-d4	8.07

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	64		
2	2-Nonanone, 9-hydroxy-	158	C9H18O2	025368-56-3	36		
3	3-Hydroxy-3-methyl-2-butanone	102	C5H10O2	000115-22-0	23		
4	Butyl aldoxime, 3-methyl-, syn-	101	C5H11NO	005780-40-5	23		
5	5-Hexen-2-one	98	C6H10O	000109-49-9	9		



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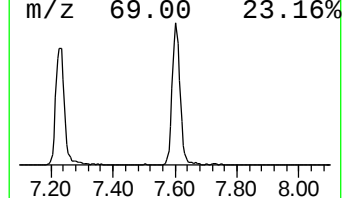
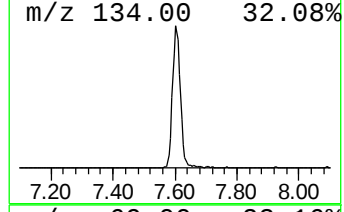
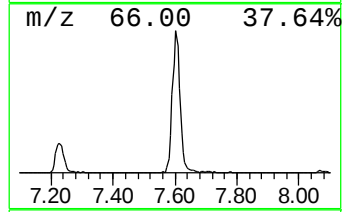
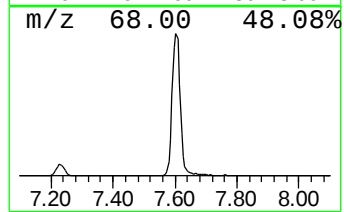
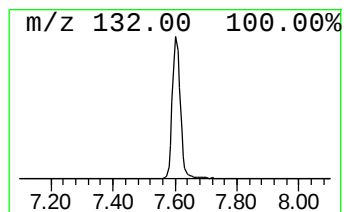
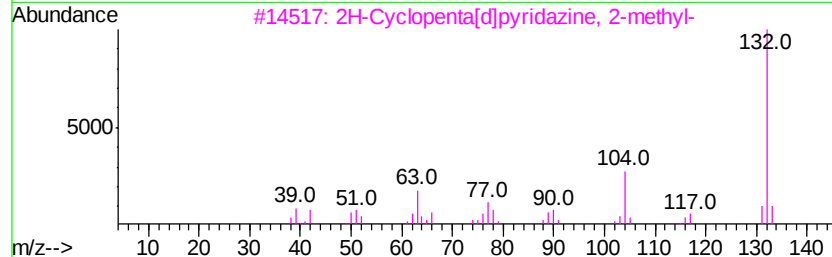
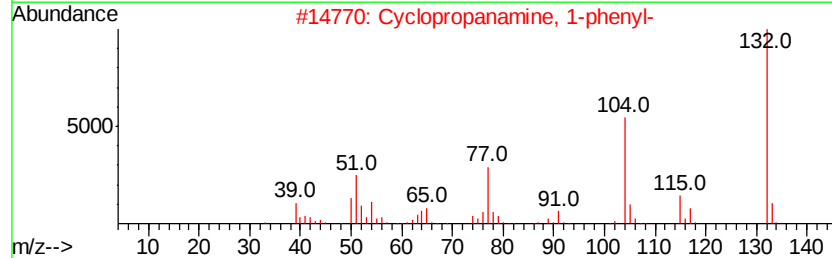
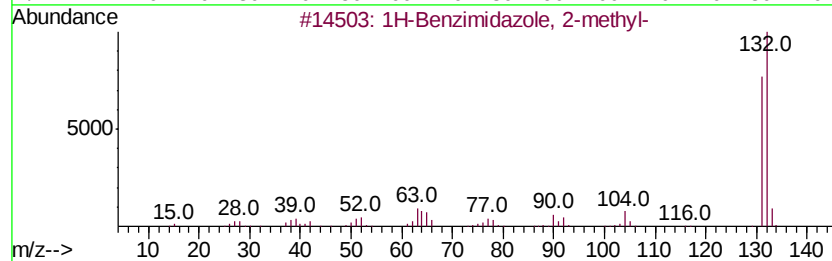
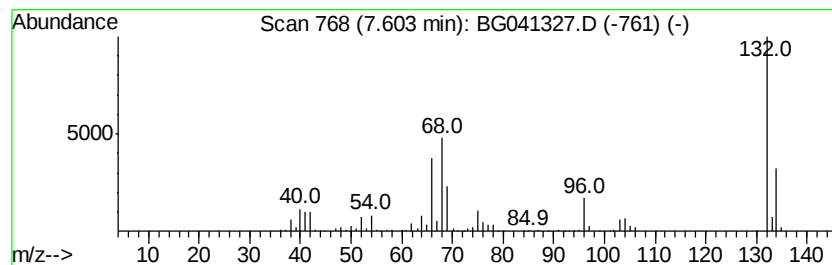
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Peak Number 2 unknown7.60 Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.60	70.28 ng	653455	1,4-Dichlorobenzene-d4	8.07

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
2		Cyclopropanamine, 1-phenyl-	133	C9H11N	1000351-26-2	22
3		2H-Cyclopenta[d]pyridazine, 2-methyl-	132	C8H8N2	022291-85-6	16
4		Pyrazolo(2,3-a)pyridine, 7-methyl-	132	C8H8N2	034760-58-2	12
5		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.14	6.7	ng	62048	1	8.07	185945	20.0
unknown7.60	7.60	70.3	ng	653455	1	8.07	185945	20.0