

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061418\
 Data File : BG035154.D
 Acq On : 15 Jun 2018 1:39
 Operator : SJ/JU
 Sample : PB110221BL
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB110221BL

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-BG060718.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	5.174	316	321	327	rBV2	63442	98800	2.06%	0.482%
2	5.638	391	400	413	rBV	968053	1513154	31.52%	7.387%
3	7.218	660	669	680	rBV	967404	1701868	35.45%	8.308%
4	7.594	726	733	744	rBV	907188	1579232	32.90%	7.710%
5	8.064	806	813	821	rBV2	158602	273778	5.70%	1.337%
6	8.387	860	868	879	rVB	681446	1192940	24.85%	5.824%
7	9.227	1001	1011	1022	rBV	581353	1029449	21.45%	5.026%
8	10.866	1283	1290	1302	rVB	196843	360721	7.51%	1.761%
9	13.310	1699	1706	1715	rBV	1676962	2610220	54.38%	12.743%
10	14.685	1932	1940	1949	rBV3	351865	574755	11.97%	2.806%
11	16.171	2186	2193	2210	rBV	1335295	2075549	43.24%	10.133%
12	17.428	2399	2407	2416	rBV2	544151	822503	17.13%	4.015%
13	20.036	2845	2851	2859	rBV	3690592	4800329	100.00%	23.435%
14	21.693	3127	3133	3146	rBV	603455	1008323	21.01%	4.923%
15	24.924	3672	3683	3709	rBV2	243698	841940	17.54%	4.110%

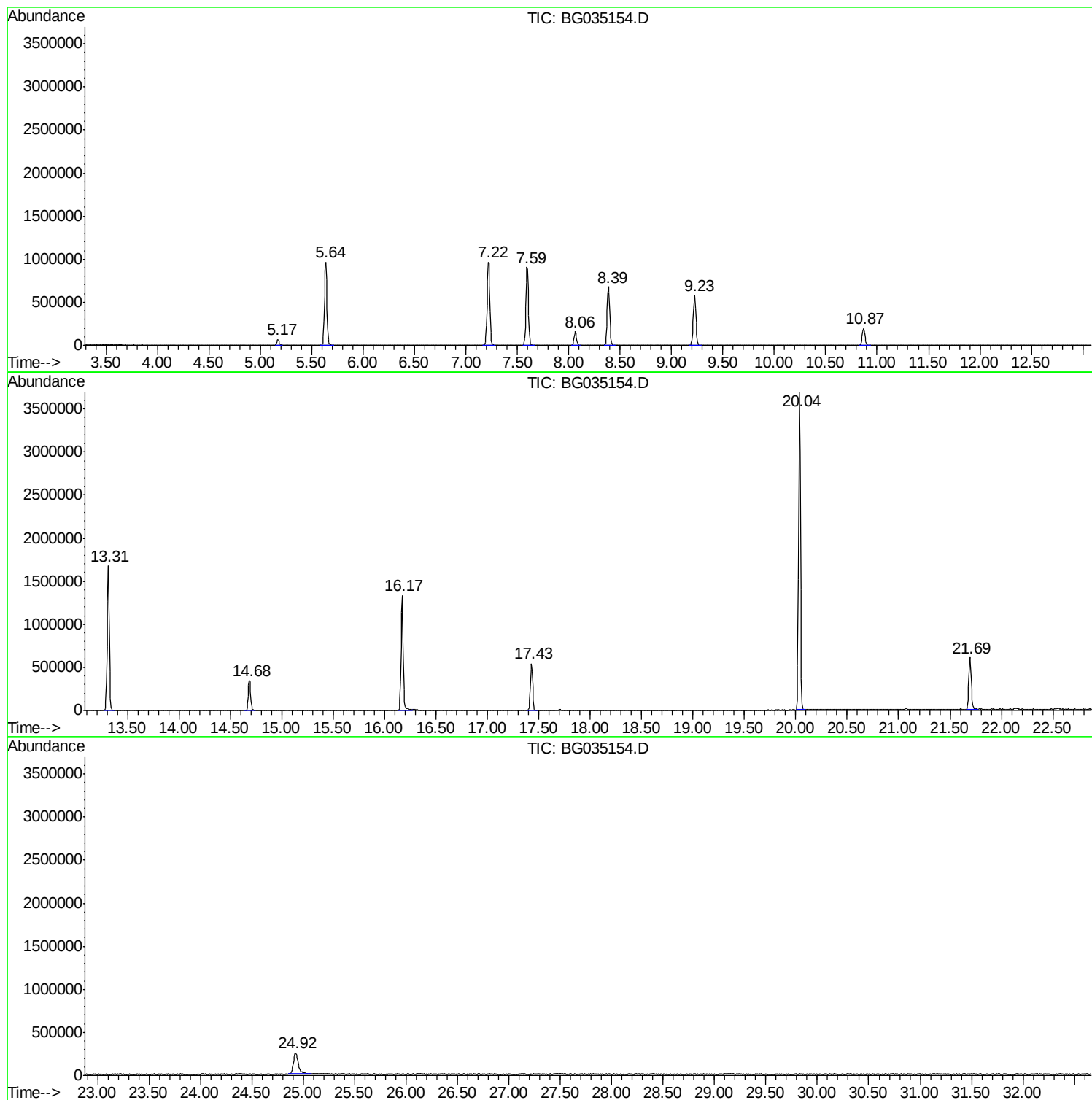
Sum of corrected areas: 20483561

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Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG060718.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 :
PB110221BL

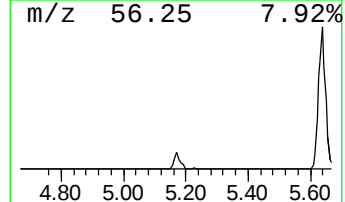
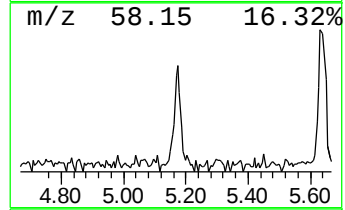
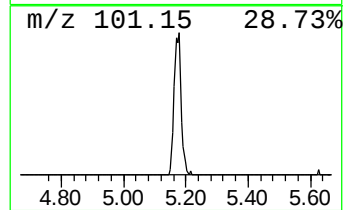
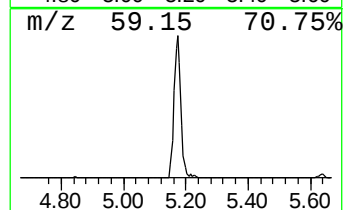
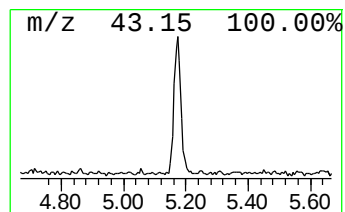
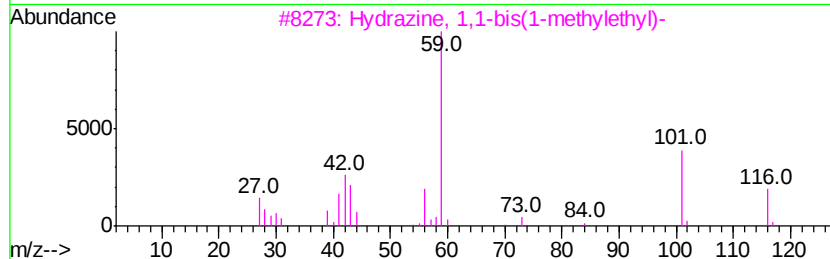
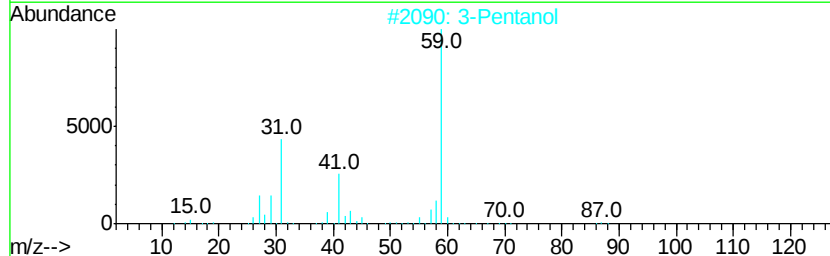
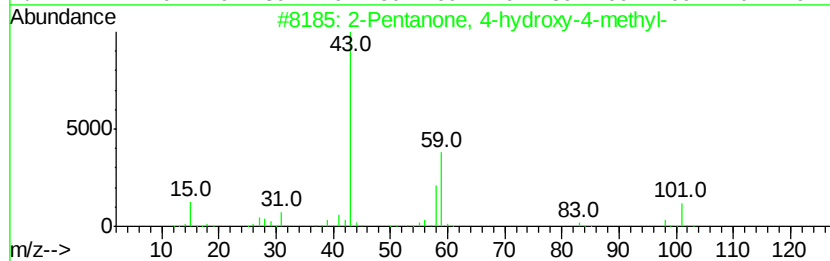
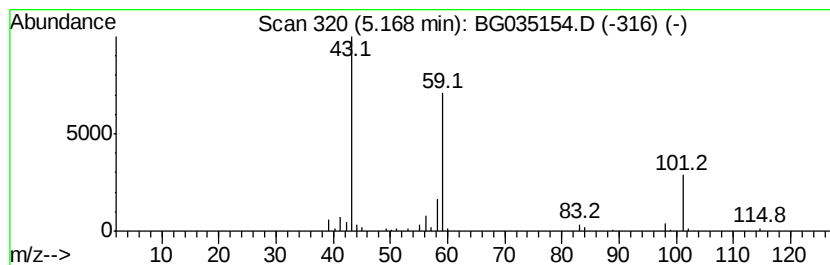
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
5.17	7.22 ng	98800	1,4-Dichlorobenzene-d4	8.06

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	45
2			3-Pentanol	88	C5H12O	000584-02-1	32
3			Hydrazine, 1,1-bis(1-methylethyl)-	116	C6H16N2	000921-14-2	25
4			2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	25
5			Butanamide, 3,3-dimethyl-	115	C6H13NO	000926-04-5	17



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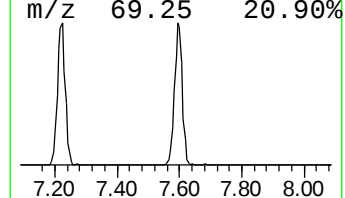
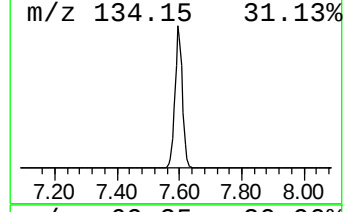
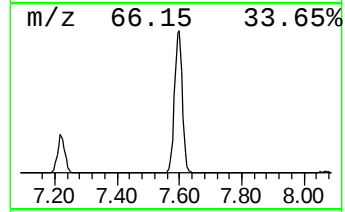
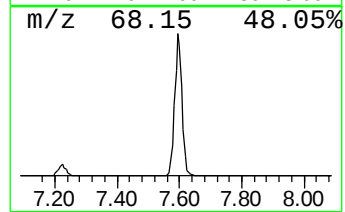
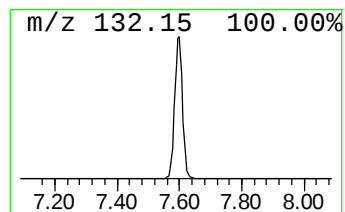
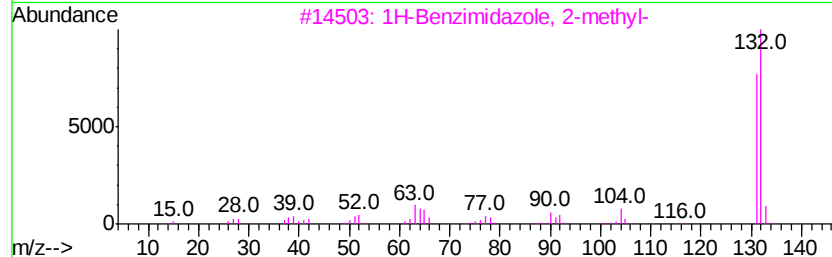
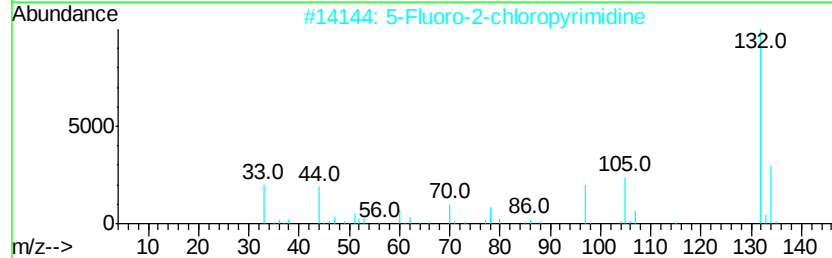
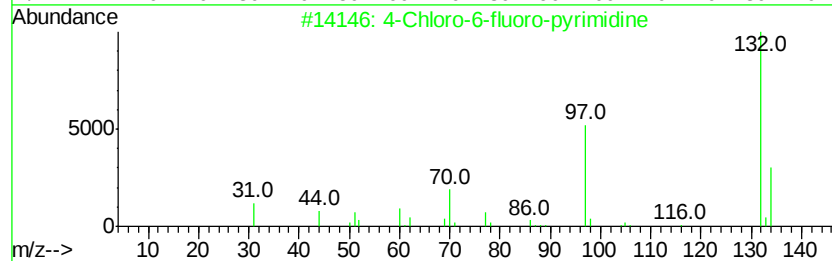
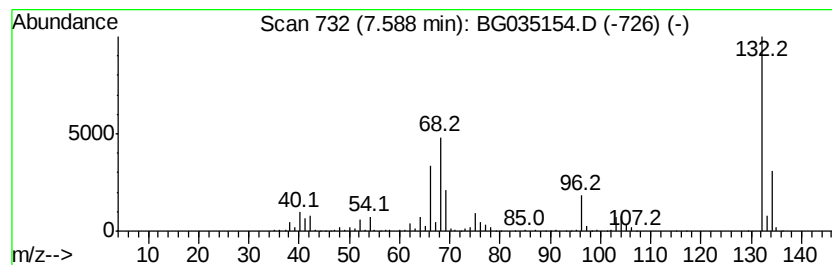
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Peak Number 2 unknown7.59 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.59	115.37 ng	1579230	1,4-Dichlorobenzene-d4	8.06

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	4-Chloro-6-fluoro-pyrimidine	132	C4H2ClFN2	051422-01-6	27
2		5-Fluoro-2-chloropyrimidine	132	C4H2ClFN2	062802-42-0	27
3		1H-Benzimidazole, 2-methyl-	132	C8H8N2	000615-15-6	22
4		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		2H-Cyclopenta[d]pyridazine, 2-me...	132	C8H8N2	022291-85-6	16



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-hy...	5.17	7.2	ng	98800	1	8.06	273778	20.0
unknown7.59	7.59	115.4	ng	1579230	1	8.06	273778	20.0