

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG050719\
 Data File : BG040782.D
 Acq On : 8 May 2019 00:52
 Operator : HP/JU
 Sample : PB119477BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB119477BL

Integration Parameters: rteint.p
 Integrator: RTE
 Smoothing : ON
 Sampling : 1
 Start Thrs: 0.2
 Stop Thrs : 0
 Filtering: 5
 Min Area: 3 % of largest Peak
 Max Peaks: 100
 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-BG042319.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	3.153	6	11	16	rBV3	34872	59167	1.12%	0.257%
2	5.674	432	440	449	rBV	1141279	1768876	33.34%	7.690%
3	7.284	706	714	727	rBV	1164580	2022341	38.12%	8.792%
4	7.665	771	779	788	rBV	1090225	1887315	35.58%	8.205%
5	8.141	853	860	867	rVB	184496	309457	5.83%	1.345%
6	8.464	907	915	926	rBV	768882	1350247	25.45%	5.870%
7	9.322	1052	1061	1072	rBV	689008	1266005	23.86%	5.504%
8	10.967	1333	1341	1350	rVB	236924	421350	7.94%	1.832%
9	13.394	1746	1754	1764	rBV	1852802	2939111	55.40%	12.777%
10	14.775	1981	1989	1996	rBV2	390672	640286	12.07%	2.784%
11	16.255	2234	2241	2261	rBV	1457472	2387239	45.00%	10.378%
12	17.513	2449	2455	2468	rBV	624287	933904	17.60%	4.060%
13	20.110	2891	2897	2913	rBV	3988551	5305083	100.00%	23.063%
14	21.796	3177	3184	3196	rBV	561165	1012556	19.09%	4.402%
15	25.151	3743	3755	3770	rBV2	177829	699869	13.19%	3.043%

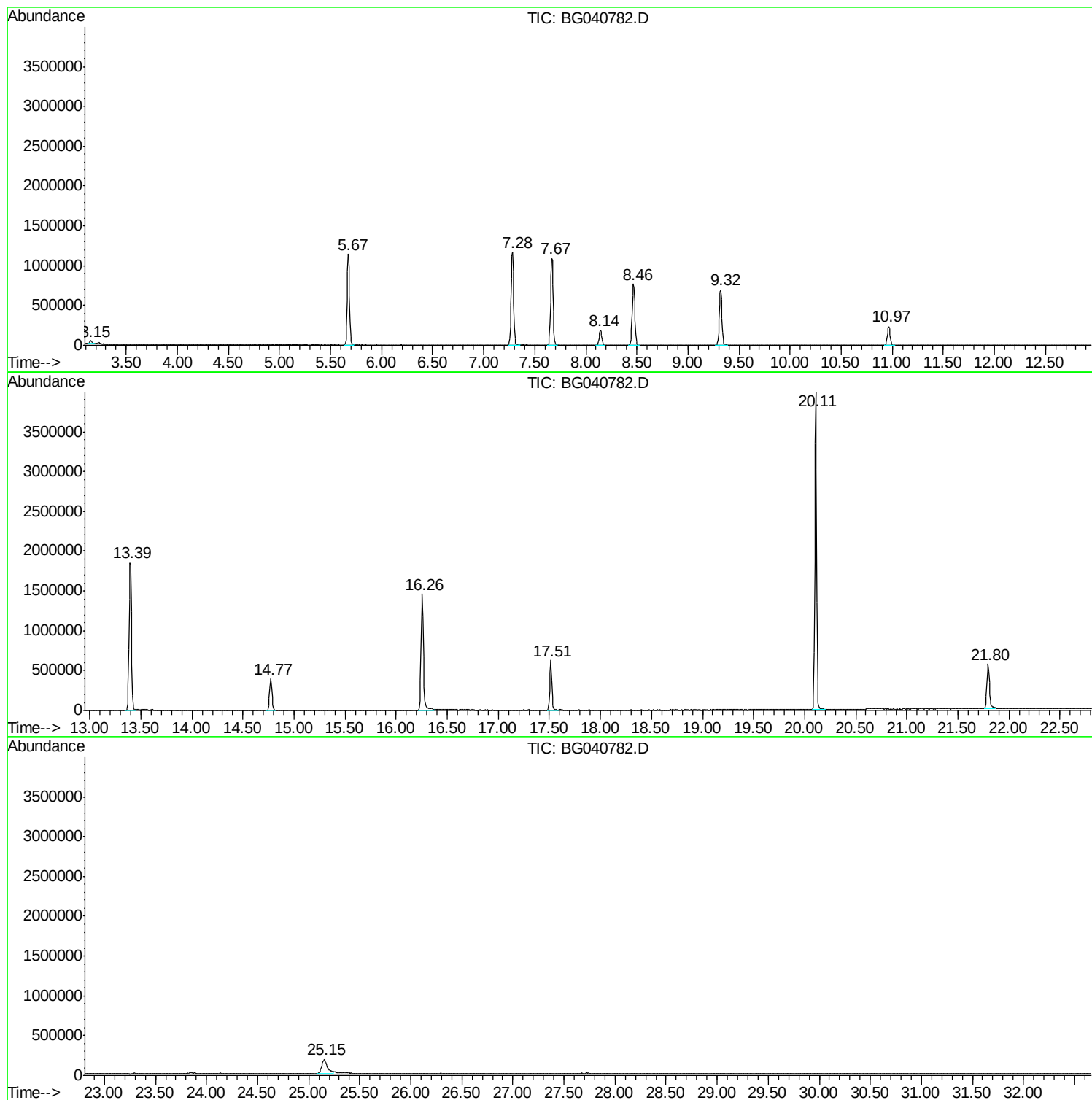
Sum of corrected areas: 23002806

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

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



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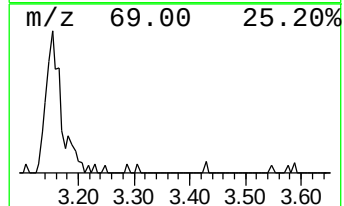
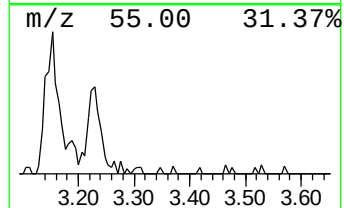
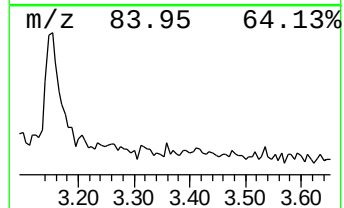
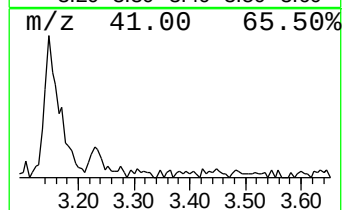
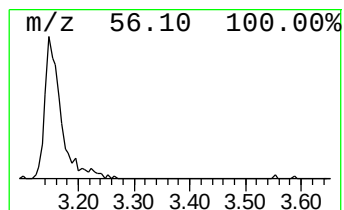
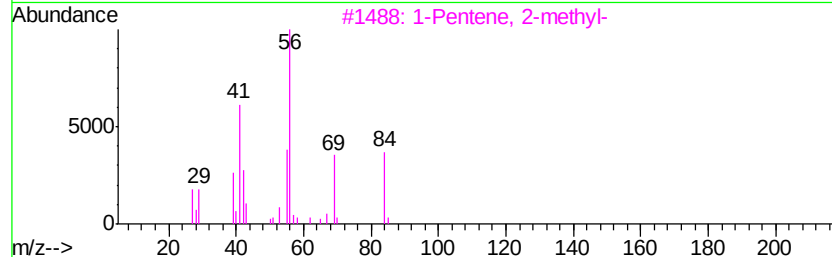
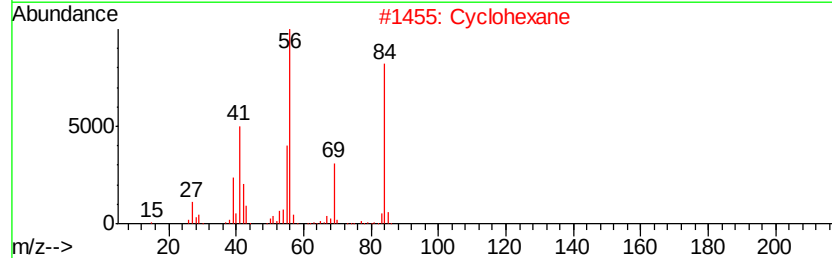
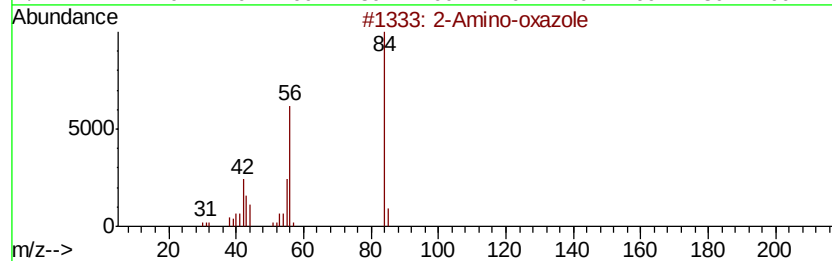
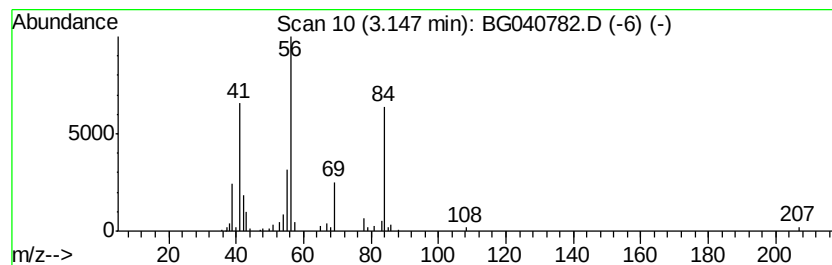
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TIC Library : C:\Database\NIST11.L
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Peak Number 1 2-Amino-oxazole Concentration Rank 3

R.T.	EstConc	Area	Relative to ISTD	R.T.
3.15	3.82 ng	59167	1,4-Dichlorobenzene-d4	8.14

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			2-Amino-oxazole	84	C3H4N2O	004570-45-0	86
2			Cyclohexane	84	C6H12	000110-82-7	86
3			1-Pentene, 2-methyl-	84	C6H12	000763-29-1	78
4			1-Hexene	84	C6H12	000592-41-6	78
5			Cyclopropane, 1,1,2-trimethyl-	84	C6H12	004127-45-1	47



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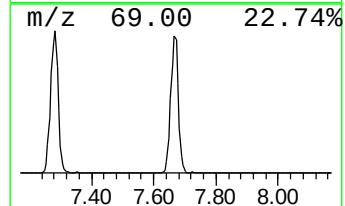
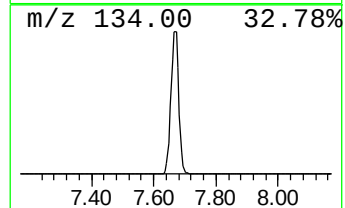
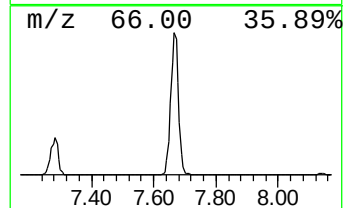
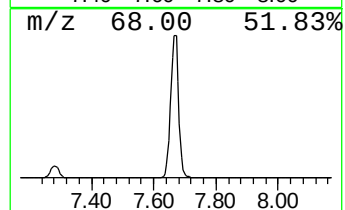
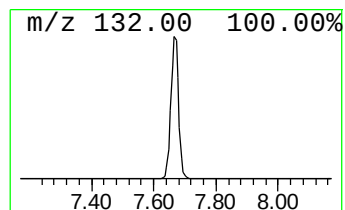
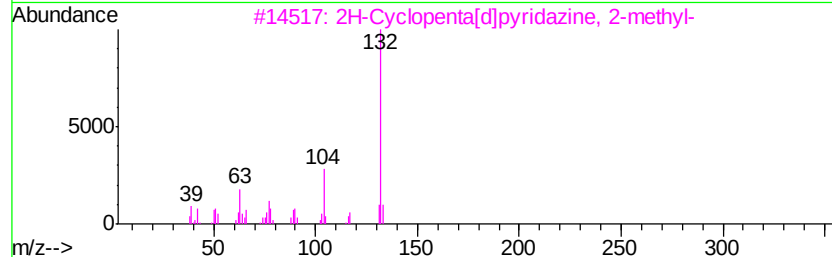
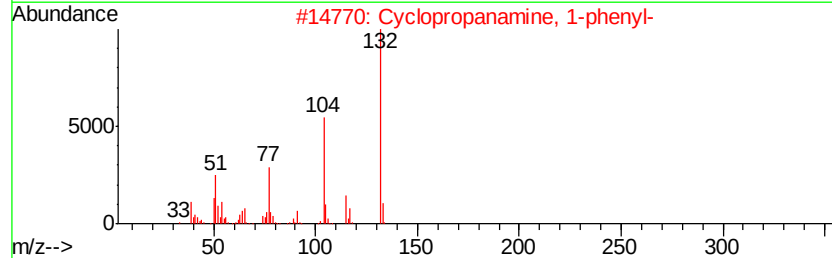
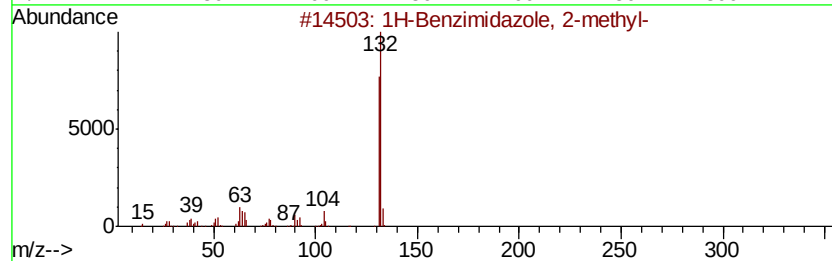
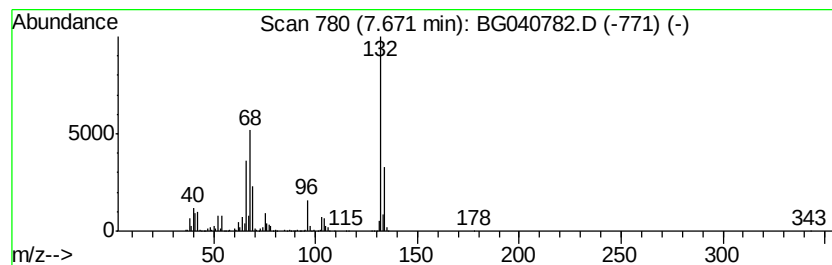
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Peak Number 2 unknown7.67 Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
7.67	121.98 ng	1887320	1,4-Dichlorobenzene-d4	8.14

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		3-Chloro-6-fluoro-pyrazine	132	C4H2ClFN2	1000146-10-7	16
5		1H-Indazole, 7-methyl-	132	C8H8N2	1000316-00-7	12



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Amino-oxazole	3.15	3.8	ng	59167	1	8.14	309457	20.0
unknown7.67	7.67	122.0	ng	1887320	1	8.14	309457	20.0