

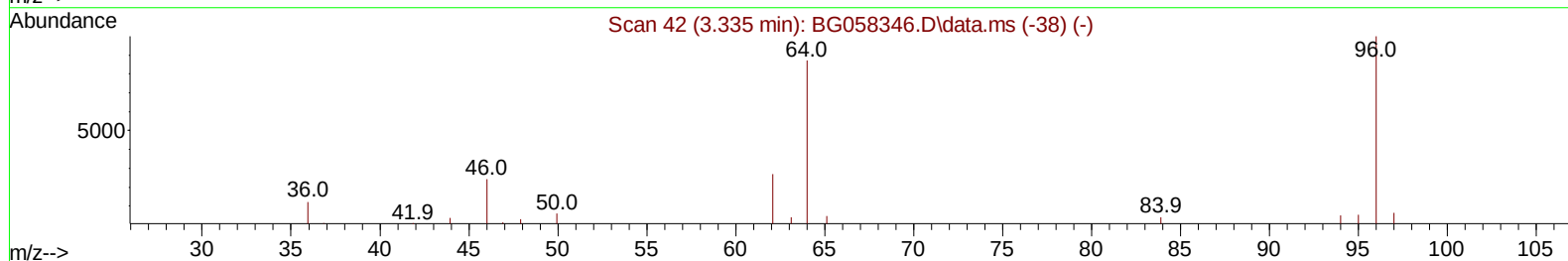
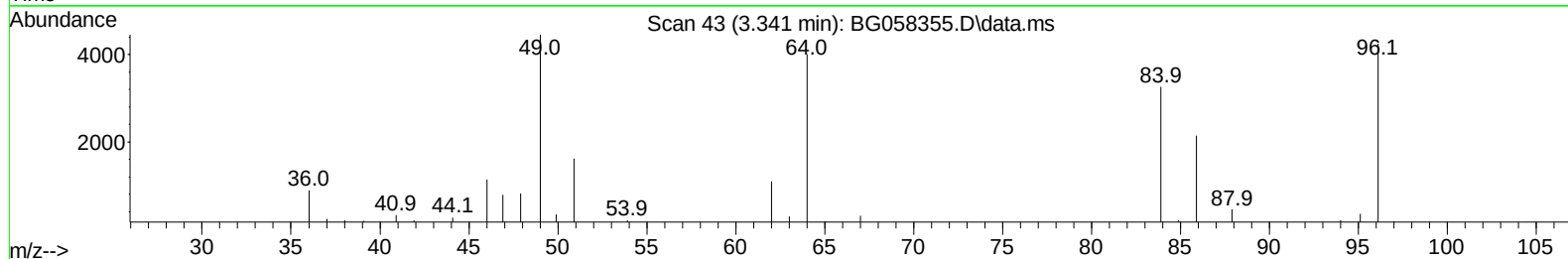
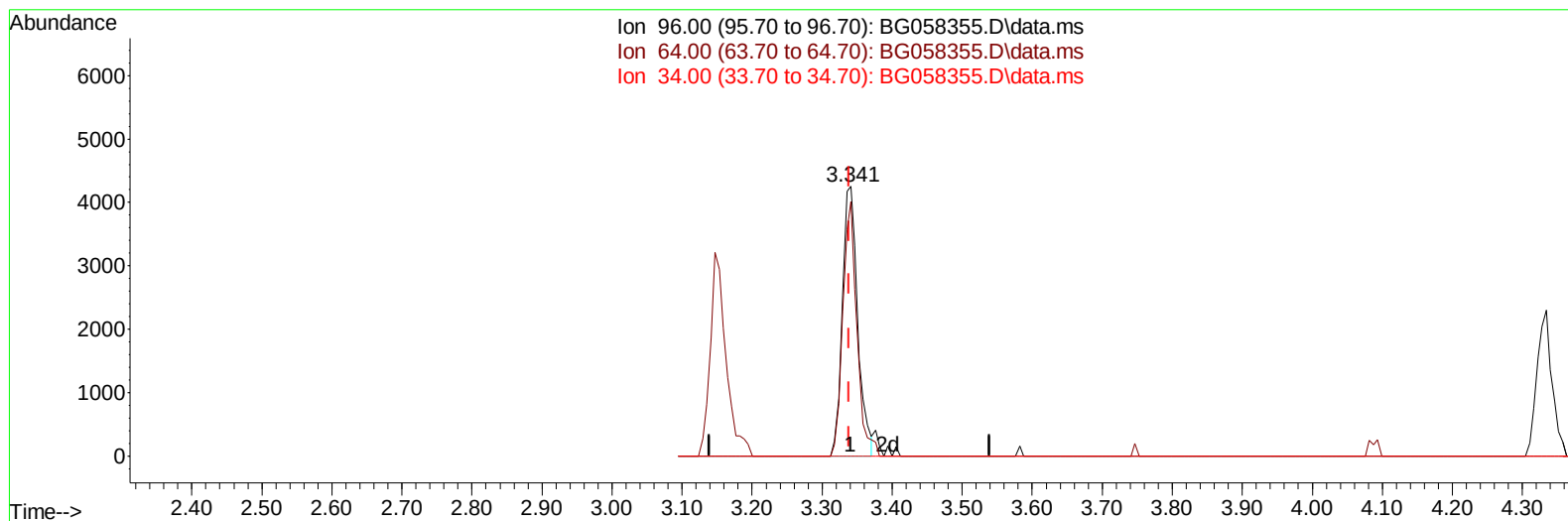
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071823\
 Data File : BG058355.D
 Acq On : 20 Jul 2023 10:40
 Operator : CG/JU
 Sample : 03472-29
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A46Q2

Manual IntegrationsAPPROVED

Quant Time: Jul 20 17:40:09 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Jul 18 02:19:39 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/20/2023
 Supervised By :Sohil Jodhani 07/20/2023



TIC: BG058355.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.341min (+ 0.002) 6.58 ng/uL

response 6570

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	94.35
34.00	0.00	0.00
0.00	0.00	0.00

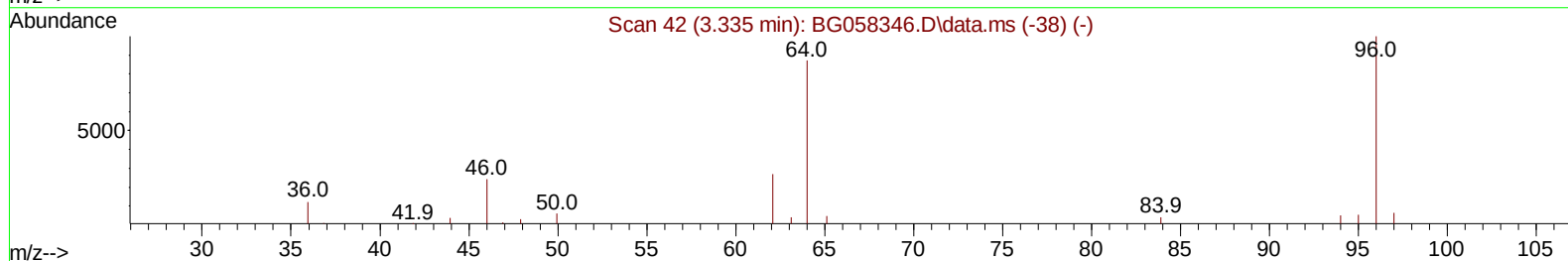
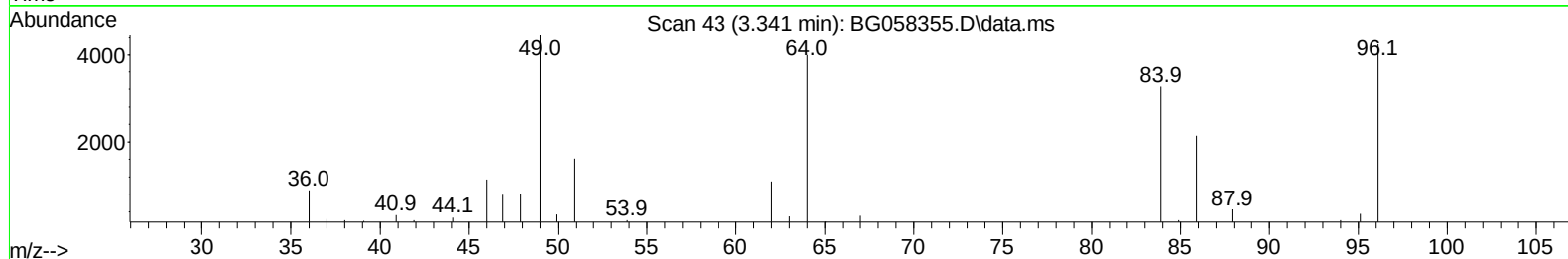
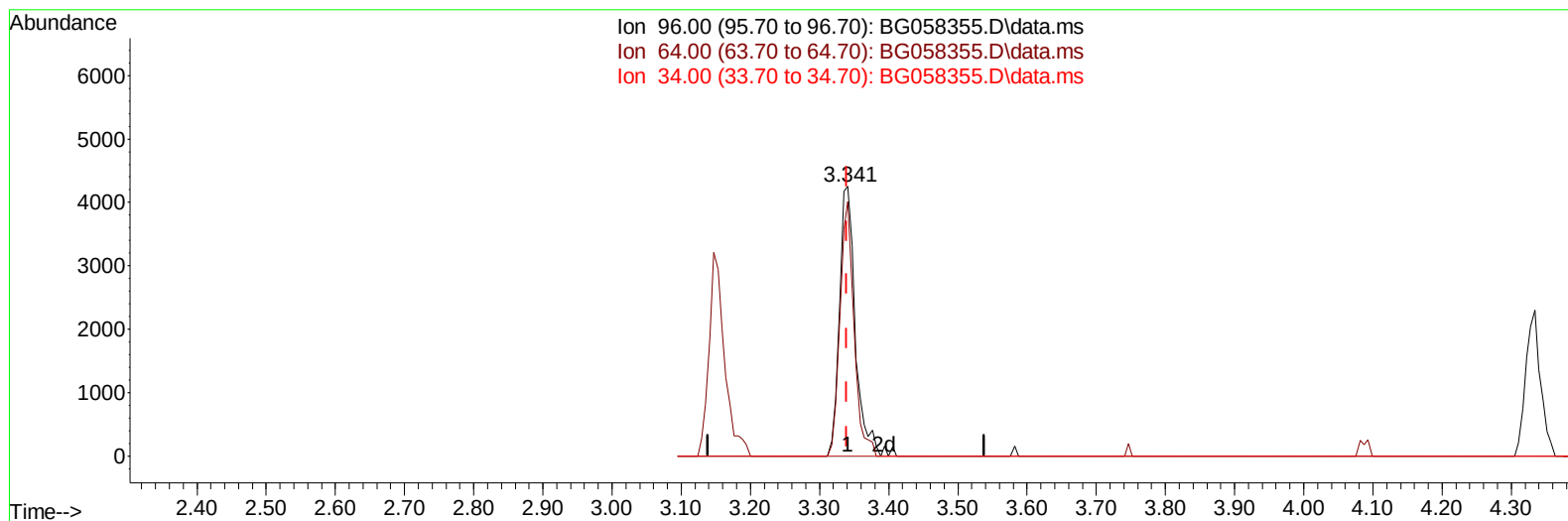
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(3) 1,4-Dioxane-d8 (S)

3.341min (+ 0.002) 6.78 ng/uL m

response 6767

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	91.80	94.35
34.00	0.00	0.00
0.00	0.00	0.00

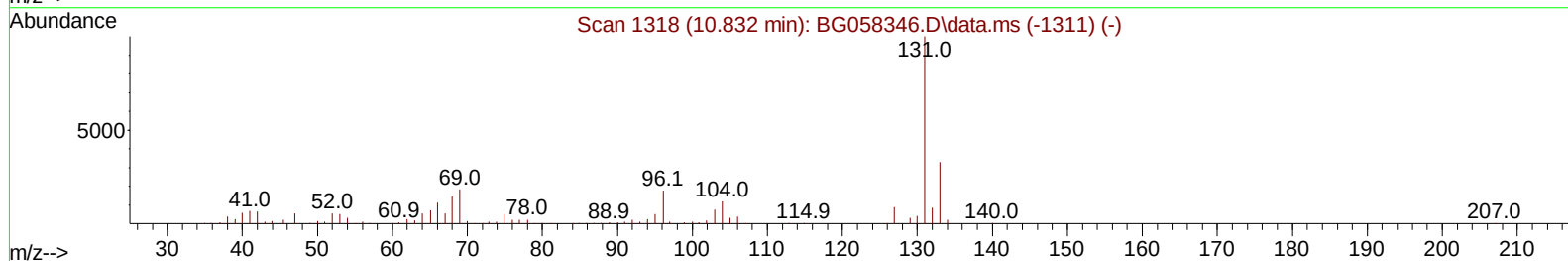
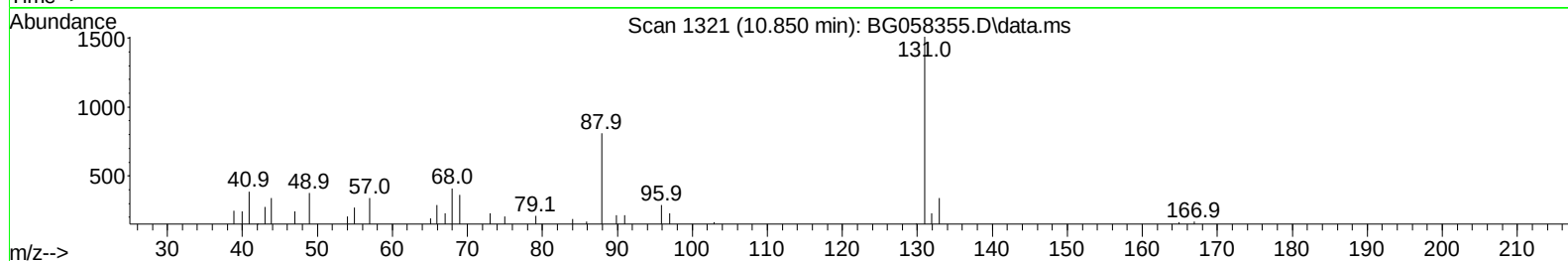
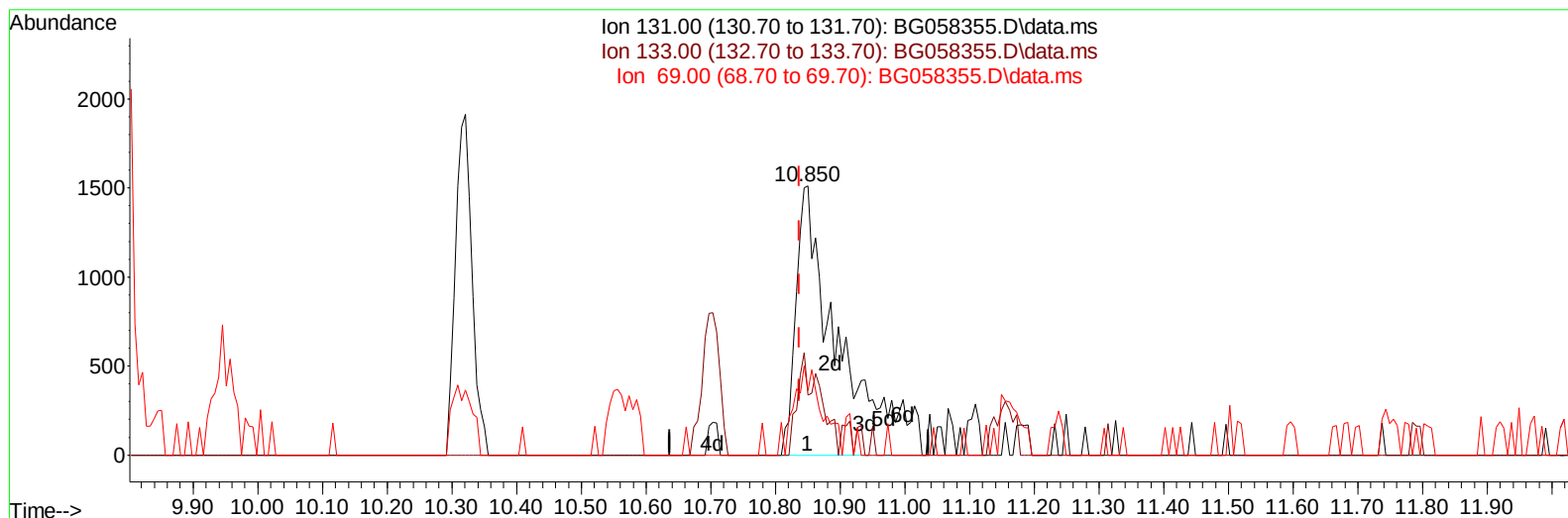
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TIC: BG058355.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.850min (+ 0.013) 1.76 ng/ul m

response 6914

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.90	22.38#
69.00	18.60	23.97#
0.00	0.00	0.00

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/20/2023
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Quant Time: Jul 20 17:43:25 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.895	152	36740	20.000	ng/ul	0.00
20) Naphthalene-d8	10.697	136	172429	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.534	164	126709	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.278	188	300658	20.000	ng/ul	0.00
79) Chrysene-d12	21.526	240	251470	20.000	ng/ul	0.00
88) Perylene-d12	24.663	264	298307	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.341	96	6767m	6.779	ng/uL	0.00
4) Pyridine-d5	3.746	84	106612	35.983	ng/ul	0.00
7) Phenol-d5	7.060	99	160759	46.125	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	95617	43.894	ng/ul	0.00
11) 2-Chlorophenol-d4	7.430	132	109005	44.680	ng/ul	0.00
15) 4-Methylphenol-d8	8.600	113	38045	14.311	ng/ul	0.00
21) Nitrobenzene-d5	9.058	128	60263	46.627	ng/ul	0.00
24) 2-Nitrophenol-d4	9.775	143	70669	50.085	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.321	165	118117	43.669	ng/ul	0.00
31) 4-Chloroaniline-d4	10.850	131	6914m	1.763	ng/ul	0.01
46) Dimethylphthalate-d6	13.935	166	426915	43.693	ng/ul	0.00
49) Acenaphthylene-d8	14.228	160	473984	46.290	ng/ul	0.00
54) 4-Nitrophenol-d4	14.734	143	67824	45.963	ng/ul	0.00
60) Fluorene-d10	15.527	176	398367	49.245	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.644	200	63870	41.696	ng/ul	0.00
73) Anthracene-d10	17.378	188	376437	28.977	ng/ul	0.00
81) Pyrene-d10	19.669	212	705360	47.490	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.440	264	398289	27.624	ng/ul	-0.01

Target Compounds Qvalue

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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