

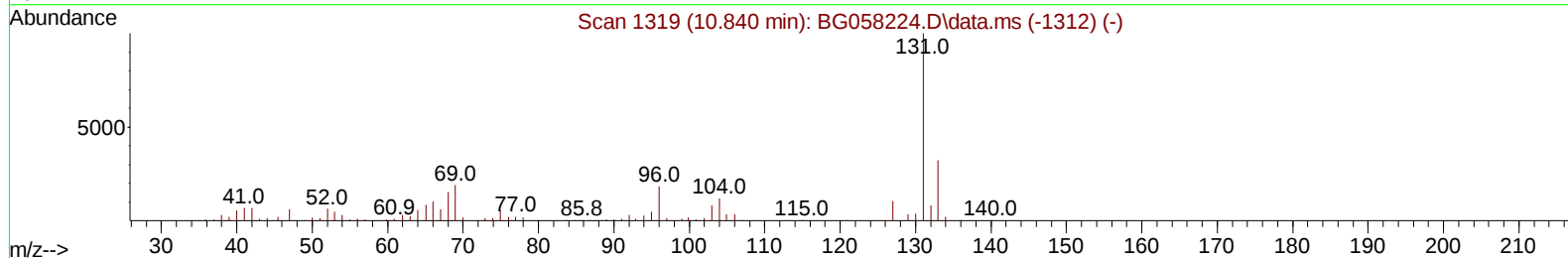
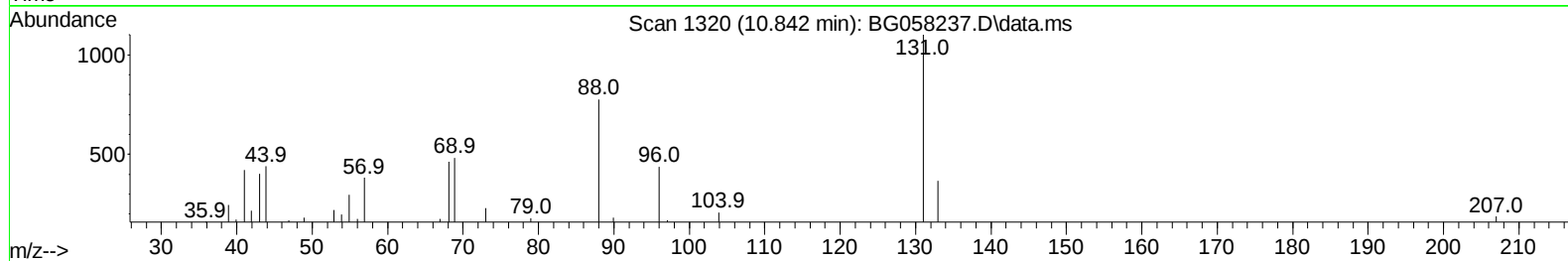
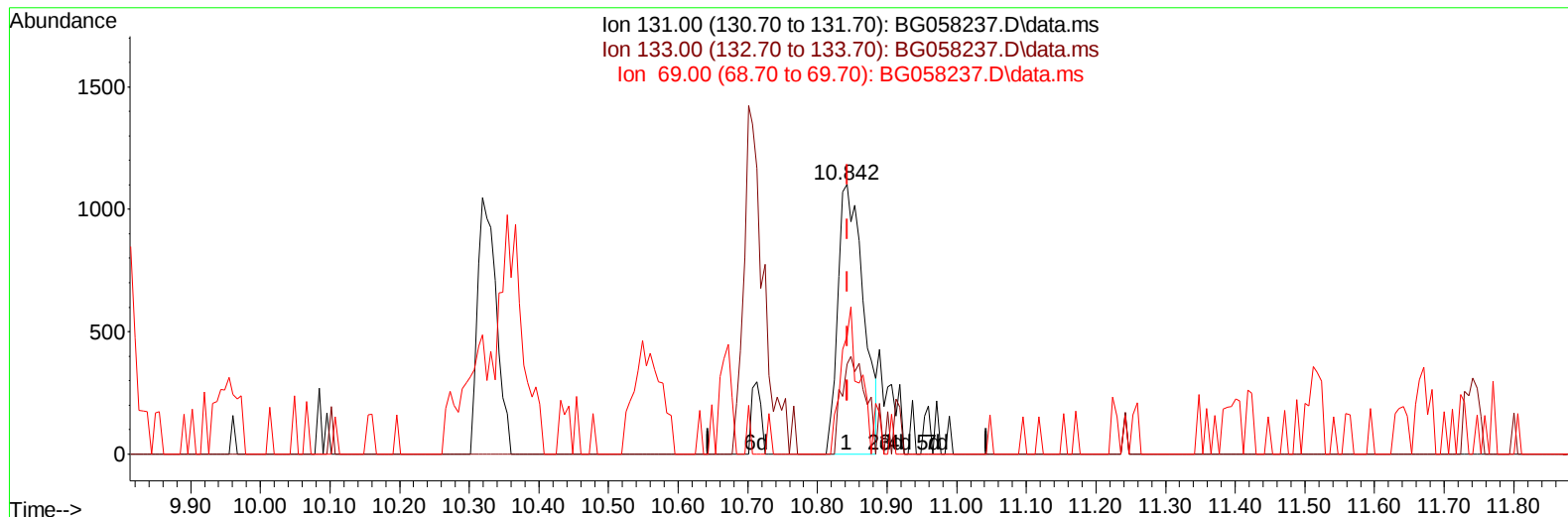
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058237.D
 Acq On : 14 Jul 2023 19:11
 Operator : CG/JU
 Sample : 03418-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4642

Manual IntegrationsAPPROVED

Quant Time: Jul 15 01:17:07 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023



TIC: BG058237.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.842min (-0.001) 0.39 ng/u1

response 2799

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.10	33.33
69.00	18.00	43.78#
0.00	0.00	0.00

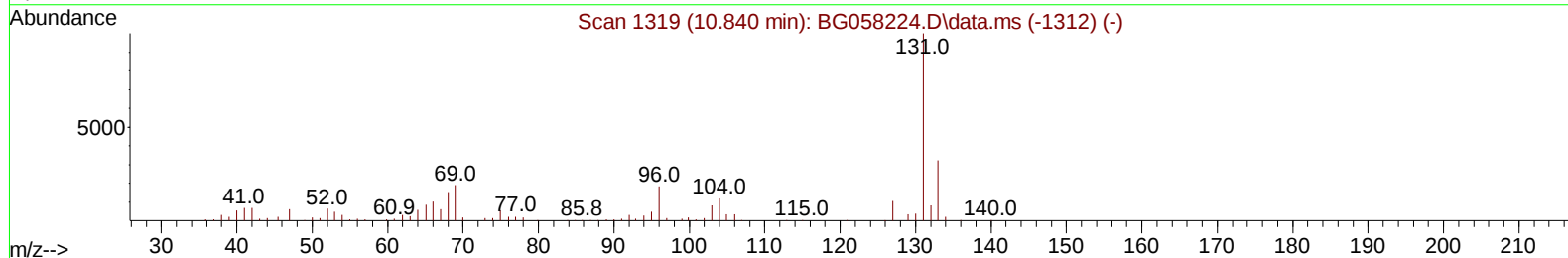
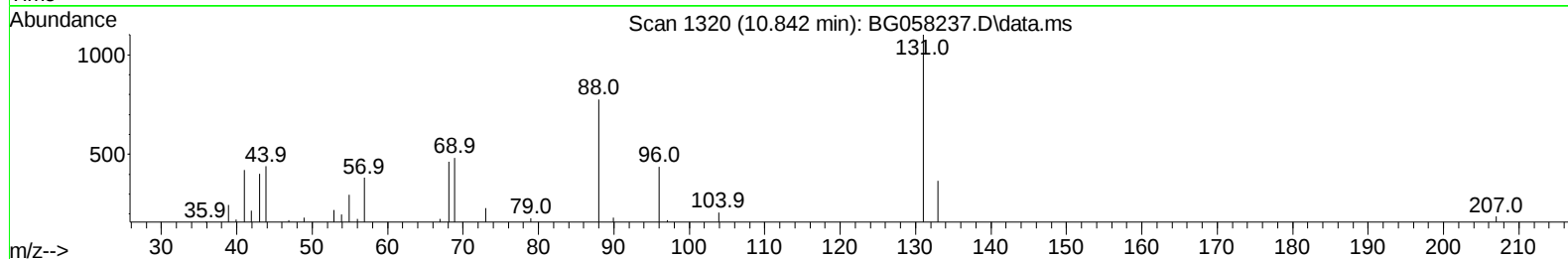
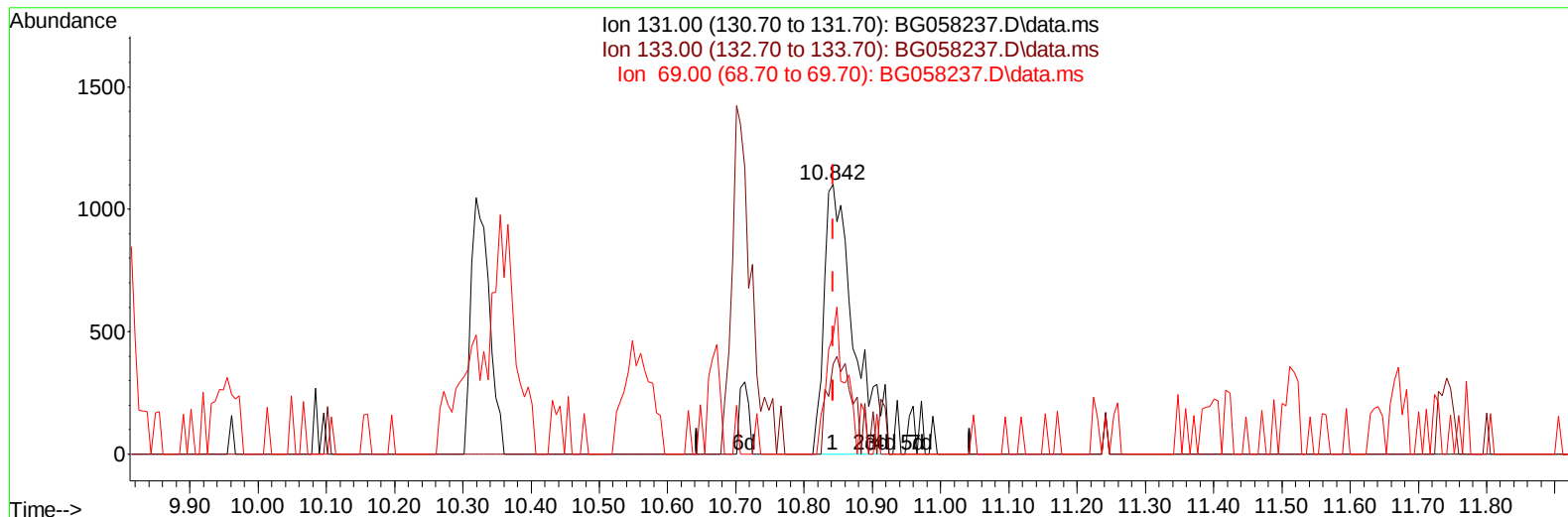
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
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 ALS Vial : 45 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

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TIC: BG058237.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.842min (-0.001) 0.48 ng/ul m

response 3371

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	31.10	33.33
69.00	18.00	43.78#
0.00	0.00	0.00

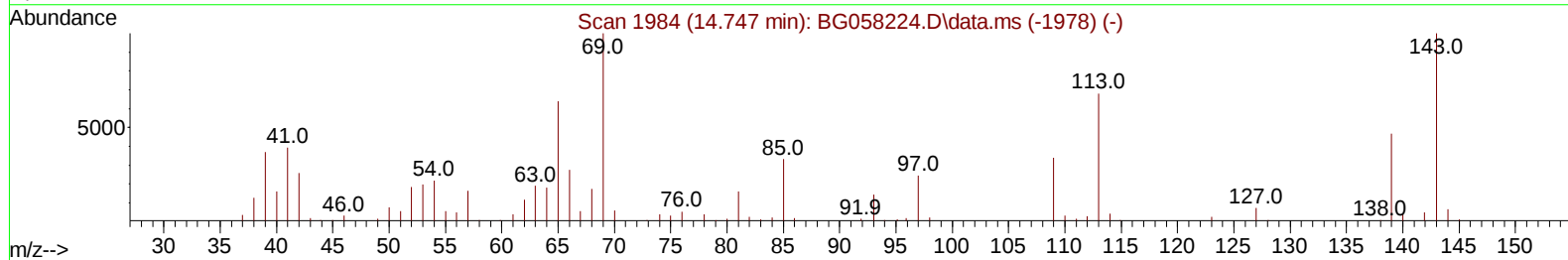
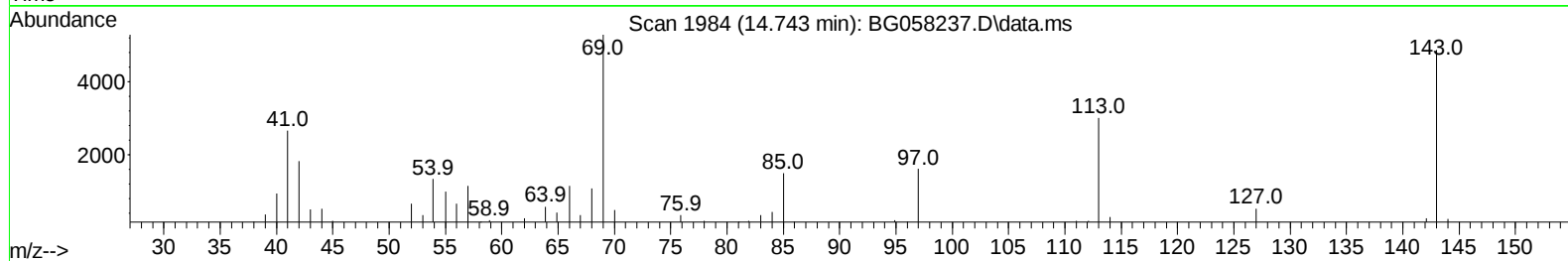
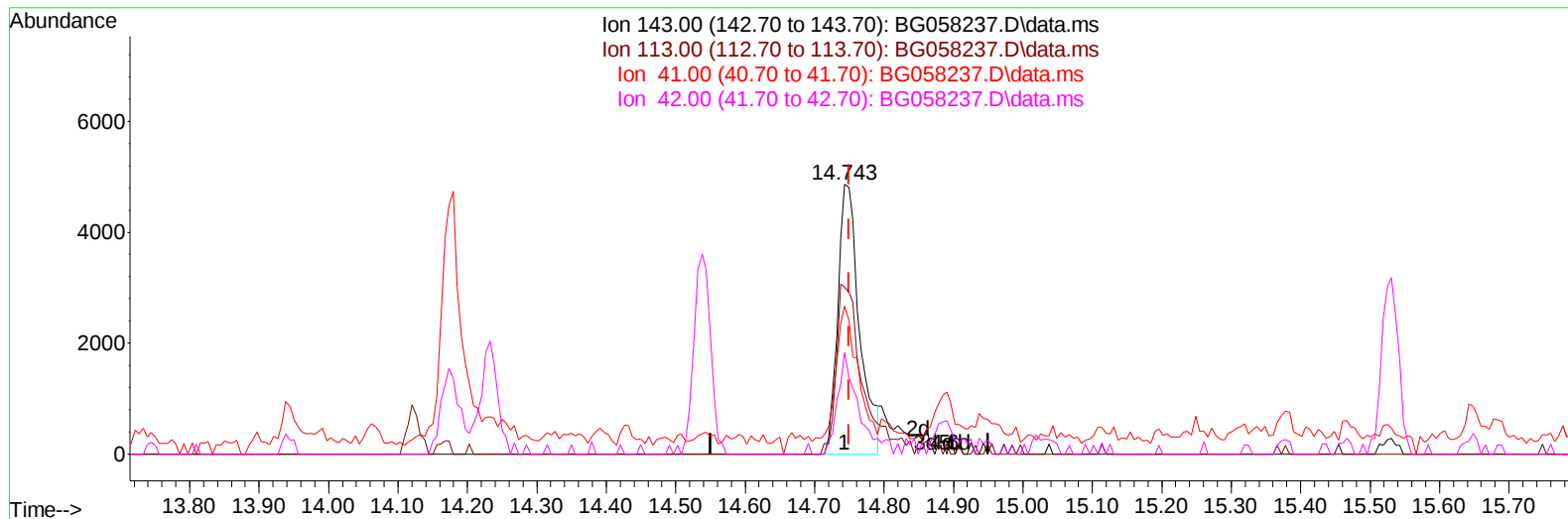
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
 Data File : BG058237.D
 Acq On : 14 Jul 2023 19:11
 Operator : CG/JU
 Sample : 03418-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A4642

Manual IntegrationsAPPROVED

Quant Time: Jul 15 02:28:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 13 14:01:20 2023
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Reviewed By :Jagrut Upadhyay 07/15/2023
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TIC: BG058237.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.743min (-0.007) 3.62 ng/u1

response 10541

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	61.88
41.00	40.50	54.87#
42.00	27.50	37.71#

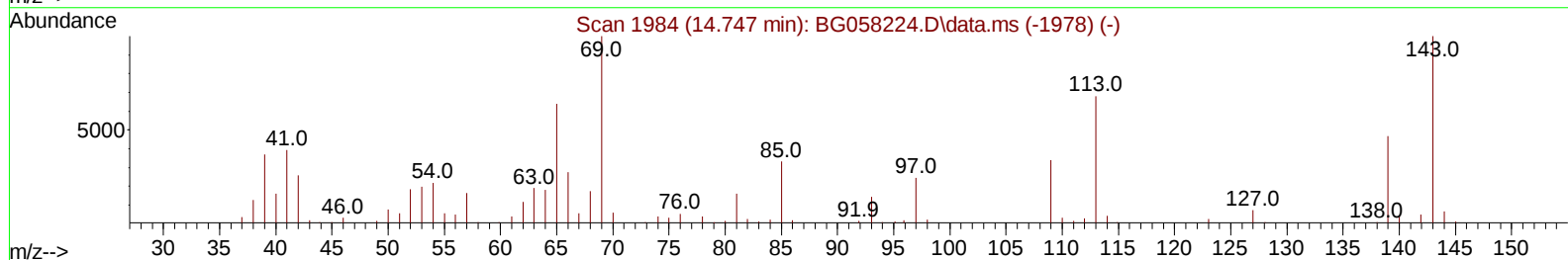
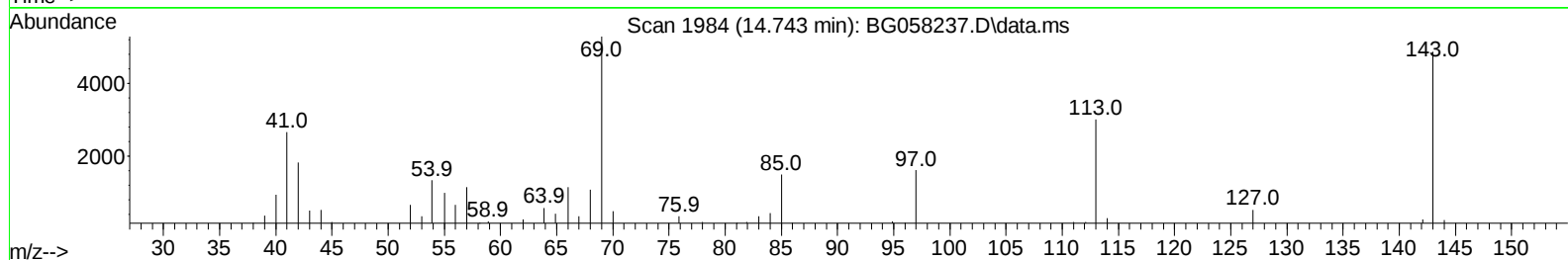
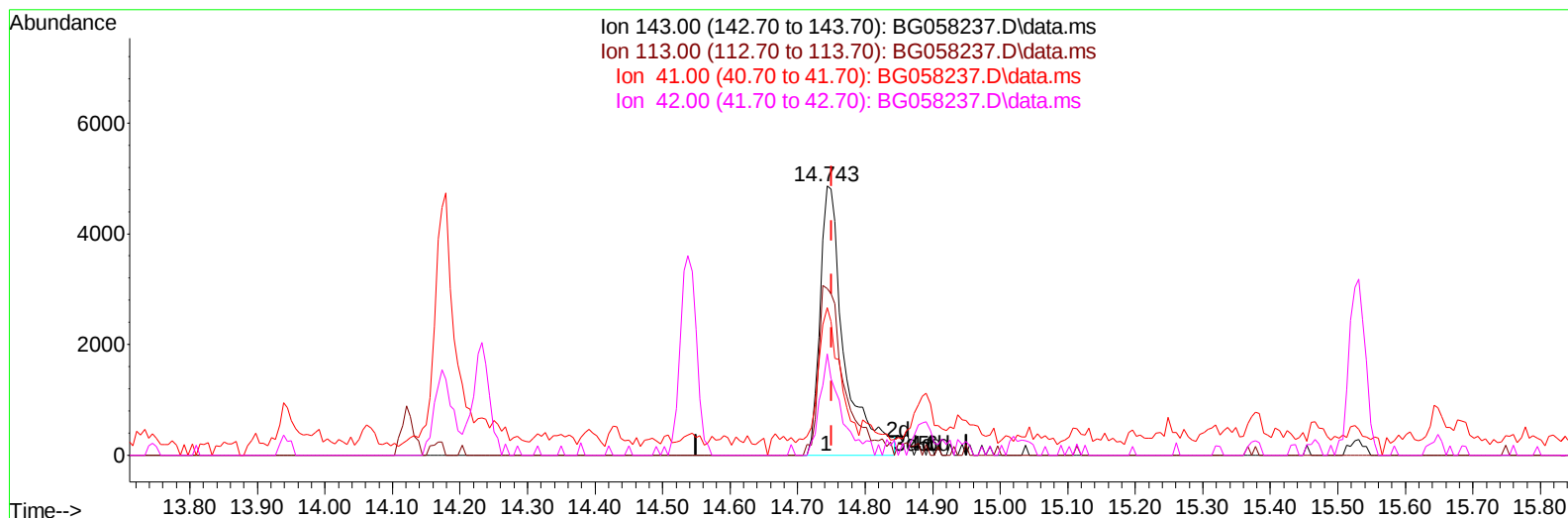
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
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 Acq On : 14 Jul 2023 19:11
 Operator : CG/JU
 Sample : 03418-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

Quant Time: Jul 15 02:28:05 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG070123.MA.M
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TIC: BG058237.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.743min (-0.007) 4.15 ng/ul m

response 12086

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	61.88
41.00	40.50	54.87#
42.00	27.50	37.71#

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 Sample : 03418-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 07/15/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 02:29:14 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.904	152	60892	20.000	ng/ul	0.00
20) Naphthalene-d8	10.707	136	284502	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.538	164	208673	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.288	188	489126	20.000	ng/ul	0.00
79) Chrysene-d12	21.535	240	425963	20.000	ng/ul	0.00
88) Perylene-d12	24.679	264	508661	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.345	96	2801	1.611	ng/uL	0.00
4) Pyridine-d5	3.762	84	16669	3.157	ng/ul	0.01
7) Phenol-d5	7.070	99	80739	12.983	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.229	67	52040	13.887	ng/ul	0.00
11) 2-Chlorophenol-d4	7.434	132	62028	14.462	ng/ul	0.00
15) 4-Methylphenol-d8	8.609	113	35034	7.466	ng/ul	0.00
21) Nitrobenzene-d5	9.062	128	32385	13.966	ng/ul	0.00
24) 2-Nitrophenol-d4	9.785	143	34974	14.351	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.325	165	63323	13.545	ng/ul	0.00
31) 4-Chloroaniline-d4	10.842	131	3371m	0.476	ng/ul	0.00
46) Dimethylphthalate-d6	13.939	166	231073	14.035	ng/ul	0.00
49) Acenaphthylene-d8	14.232	160	254635	14.173	ng/ul	0.00
54) 4-Nitrophenol-d4	14.743	143	12086m	4.155	ng/ul	0.00
60) Fluorene-d10	15.531	176	214886	15.368	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.654	200	9294	3.499	ng/ul	0.00
73) Anthracene-d10	17.382	188	269424	11.871	ng/ul	0.00
81) Pyrene-d10	19.673	212	394004	14.687	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.456	264	278368	10.742	ng/ul	-0.01
Target Compounds						
16) Acetophenone	8.727	105	28100	3.609	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.418	149	38156	2.098	ng/ul	98

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

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