

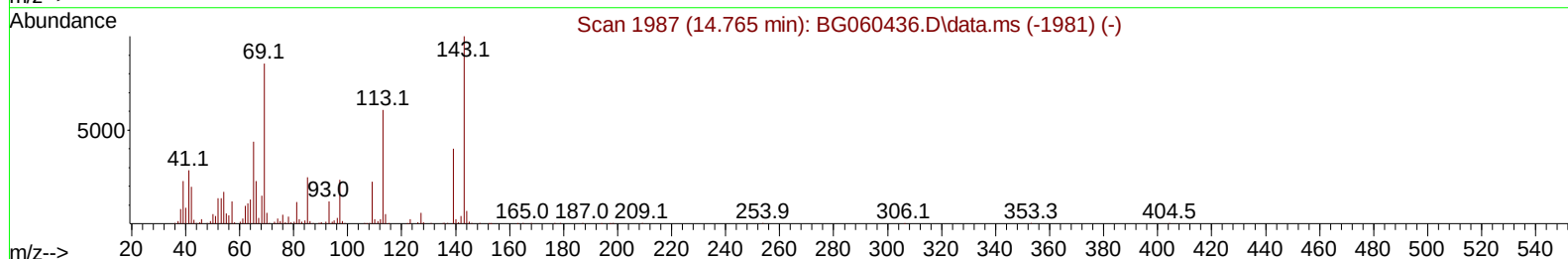
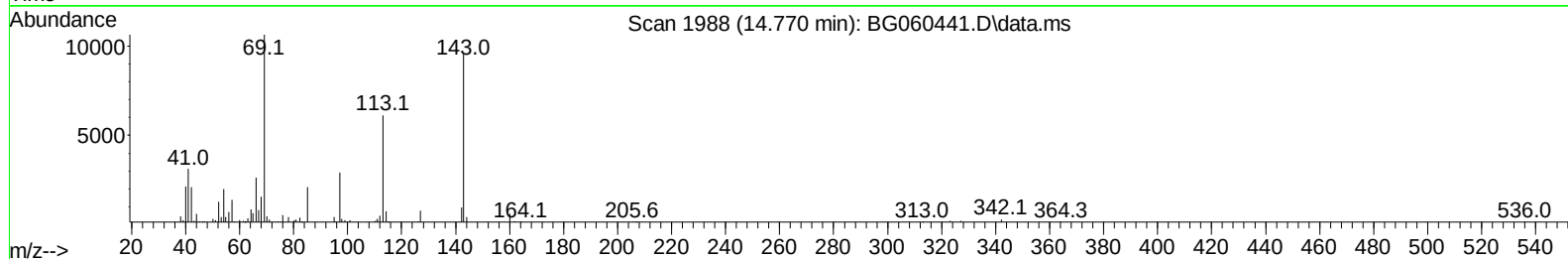
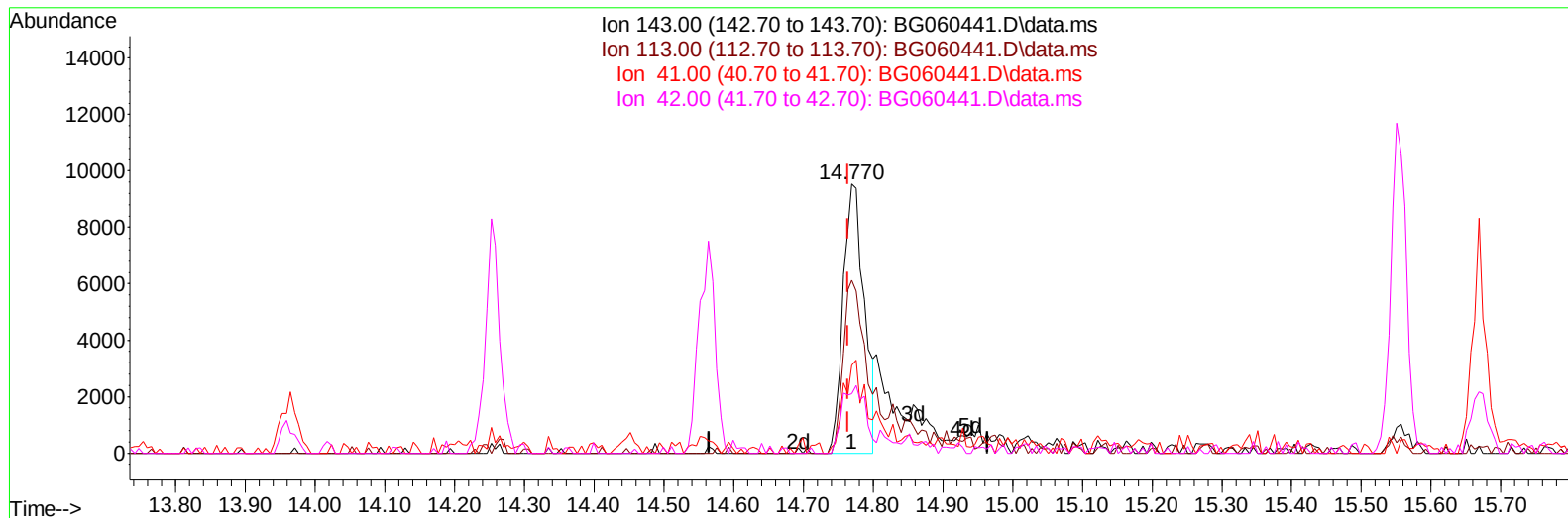
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG012624\
Data File : BG060441.D
Acq On : 26 Jan 2024 14:55
Operator : MA/JU
Sample : P1239-03
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0FC1

Manual IntegrationsAPPROVED

Quant Time: Jan 26 15:48:36 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jan 26 06:06:34 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 01/29/2024
Supervised By :mohammad ahmed 01/30/2024



TIC: BG060441.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.770min (+ 0.005) 2.69 ng/ul

response 19962

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.60	64.27
41.00	29.80	32.77
42.00	22.70	21.95

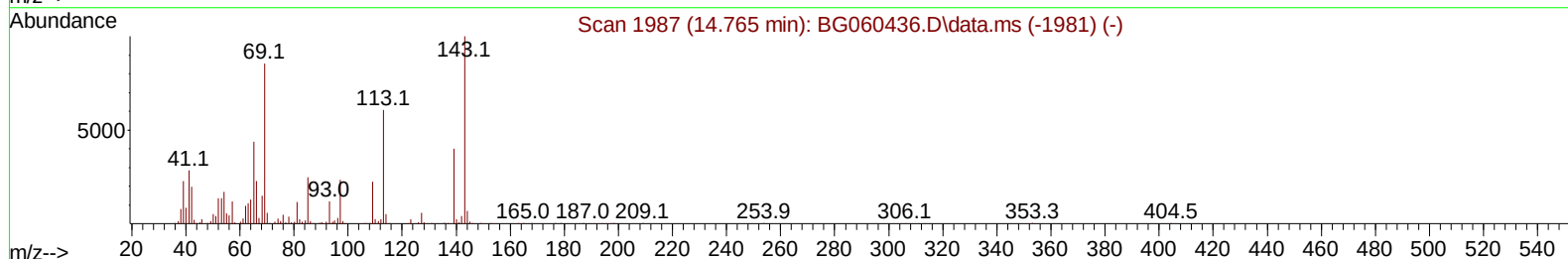
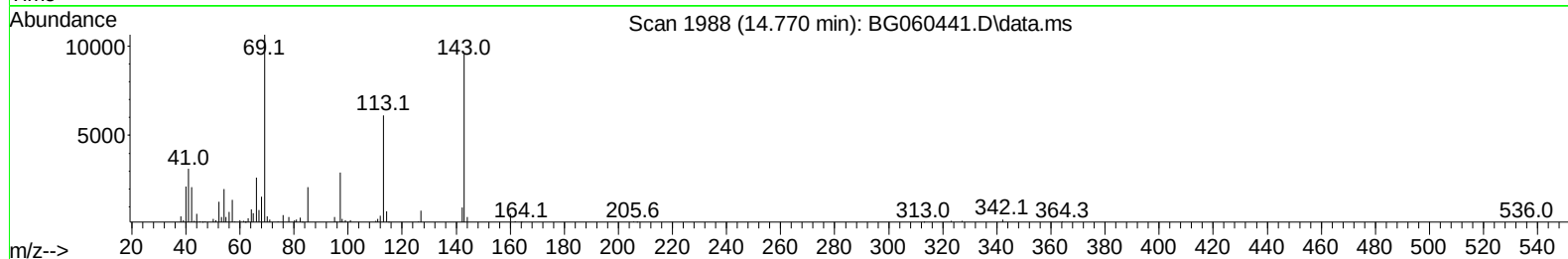
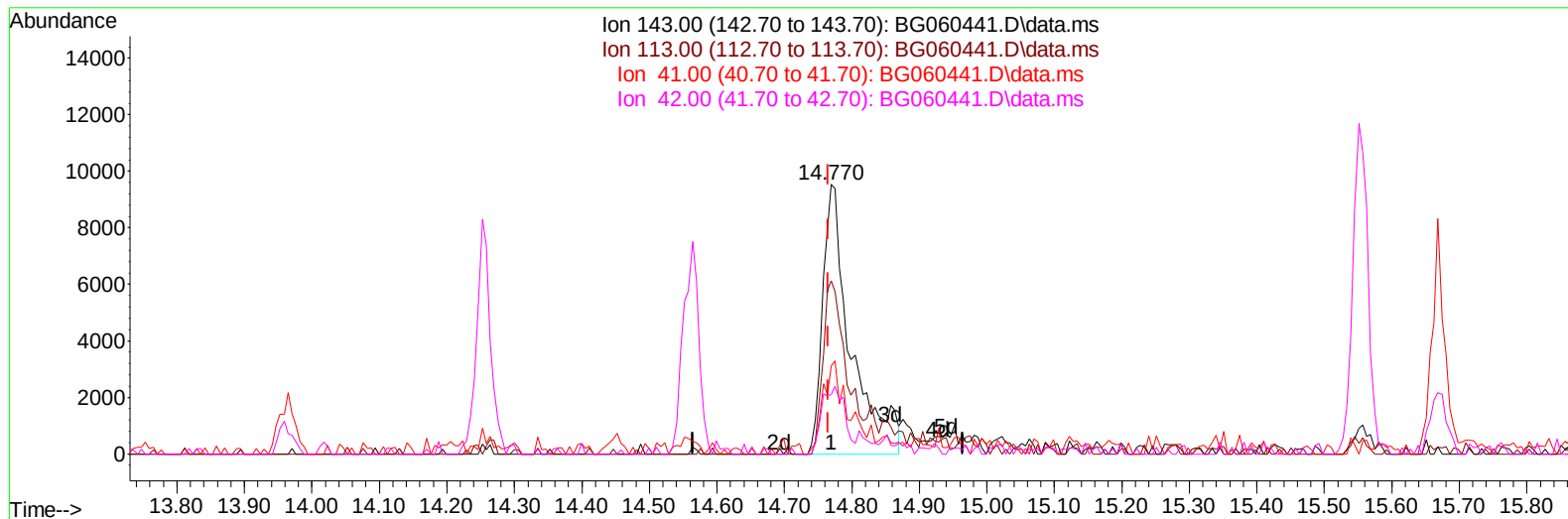
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TIC: BG060441.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.770min (+ 0.005) 3.72 ng/ul m

response 27569

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	59.60	64.27
41.00	29.80	32.77
42.00	22.70	21.95

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Reviewed By :Jagrut Upadhyay 01/29/2024
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Quant Time: Jan 26 22:29:06 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG012624.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri Jan 26 06:06:34 2024
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	181046	20.000	ng/ul	0.00
20) Naphthalene-d8	10.727	136	772359	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.564	164	632543	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.308	188	1571169	20.000	ng/ul	0.00
79) Chrysene-d12	21.573	240	1560940	20.000	ng/ul	0.00
88) Perylene-d12	24.734	264	1722139	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.365	96	18248	5.051	ng/uL	0.00
4) Pyridine-d5	3.777	84	144739	12.664	ng/ul	0.00
7) Phenol-d5	7.090	99	84495	4.914	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.249	67	287803	26.636	ng/ul	0.00
11) 2-Chlorophenol-d4	7.455	132	220611	19.213	ng/ul	0.00
15) 4-Methylphenol-d8	8.636	113	148896	10.513	ng/ul	0.00
21) Nitrobenzene-d5	9.088	128	156021	27.384	ng/ul	0.00
24) 2-Nitrophenol-d4	9.811	143	159153	23.909	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.345	165	313202	22.624	ng/ul	0.00
31) 4-Chloroaniline-d4	10.862	131	388641	21.400	ng/ul	0.00
46) Dimethylphthalate-d6	13.965	166	1390221	26.859	ng/ul	0.00
49) Acenaphthylene-d8	14.258	160	1570228	27.045	ng/ul	0.00
54) 4-Nitrophenol-d4	14.770	143	27569m	3.719	ng/ul	0.00
60) Fluorene-d10	15.557	176	1243244	27.413	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.668	200	195217	20.066	ng/ul	0.00
73) Anthracene-d10	17.408	188	2159937	29.001	ng/ul	0.00
81) Pyrene-d10	19.699	212	2684127	28.691	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.517	264	2567945	28.425	ng/ul	0.00

Target Compounds Qvalue

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

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