

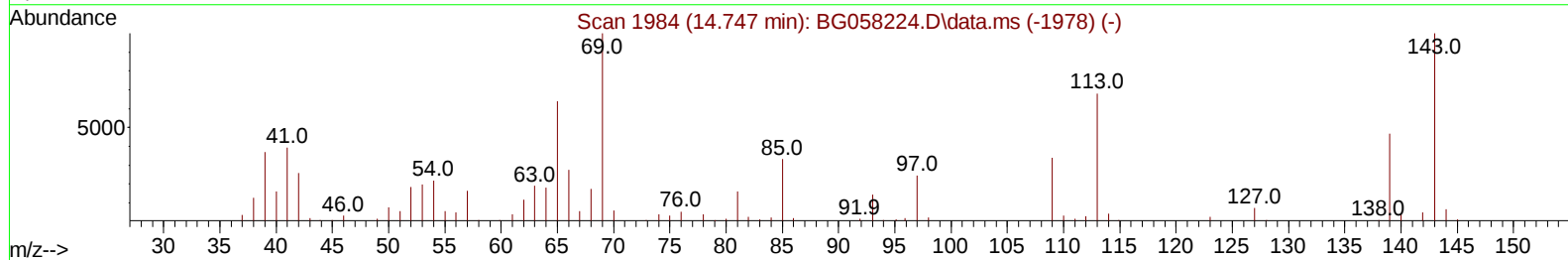
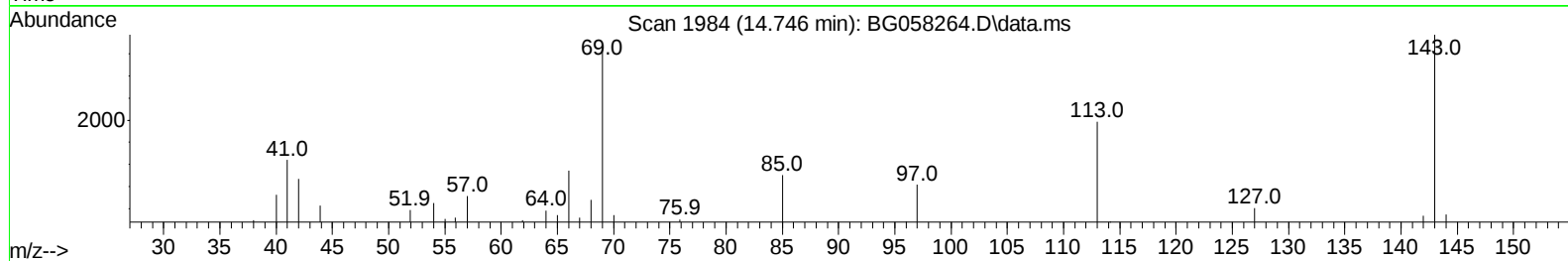
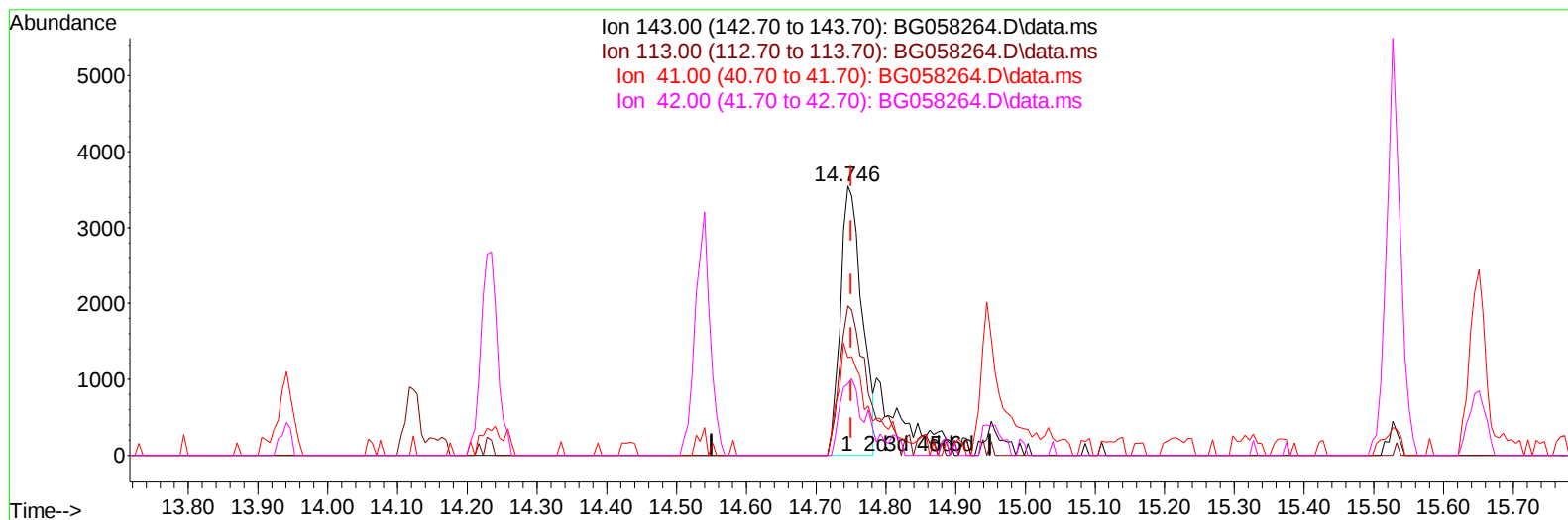
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG071323\
Data File : BG058264.D
Acq On : 15 Jul 2023 16:43
Operator : CG/JU
Sample : 03457-01
Misc :
ALS Vial : 75 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0C49

Manual IntegrationsAPPROVED

Quant Time: Jul 15 22:37:48 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 :Yogesh Patel 07/17/2023
Supervised By :mohammad ahmed 07/17/2023



TIC: BG058264.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.746min (-0.005) 3.39 ng/u1

response 7558

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	55.49
41.00	40.50	36.14
42.00	27.50	26.49

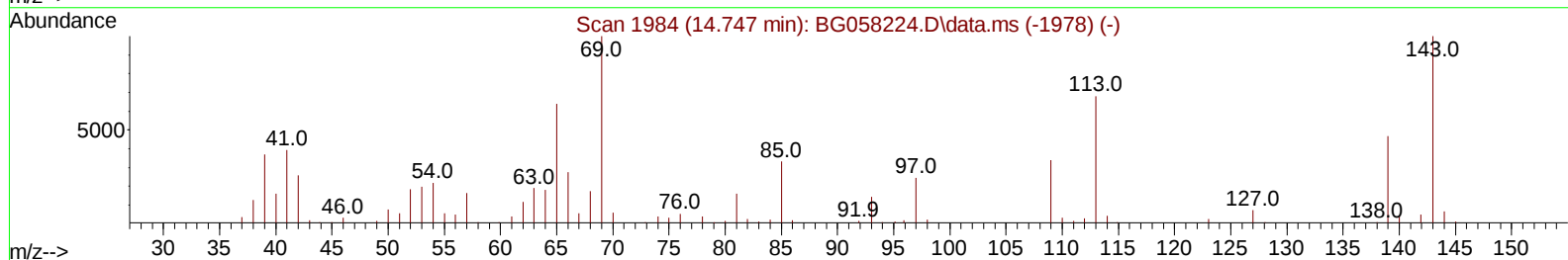
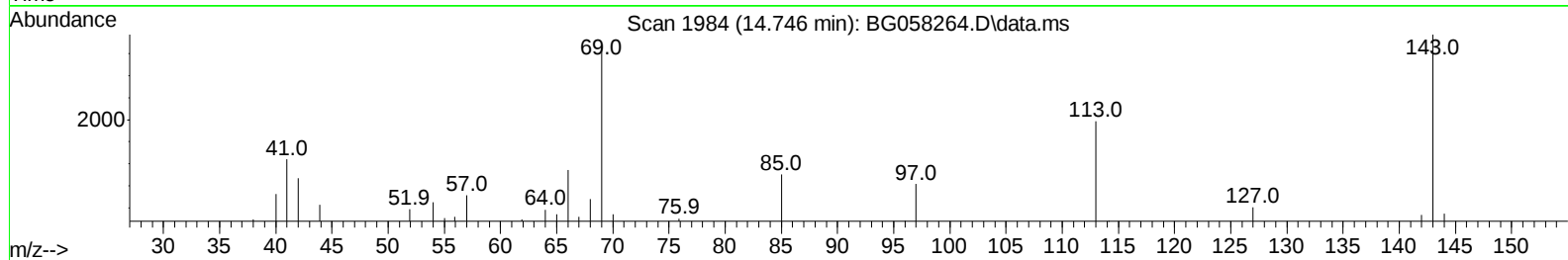
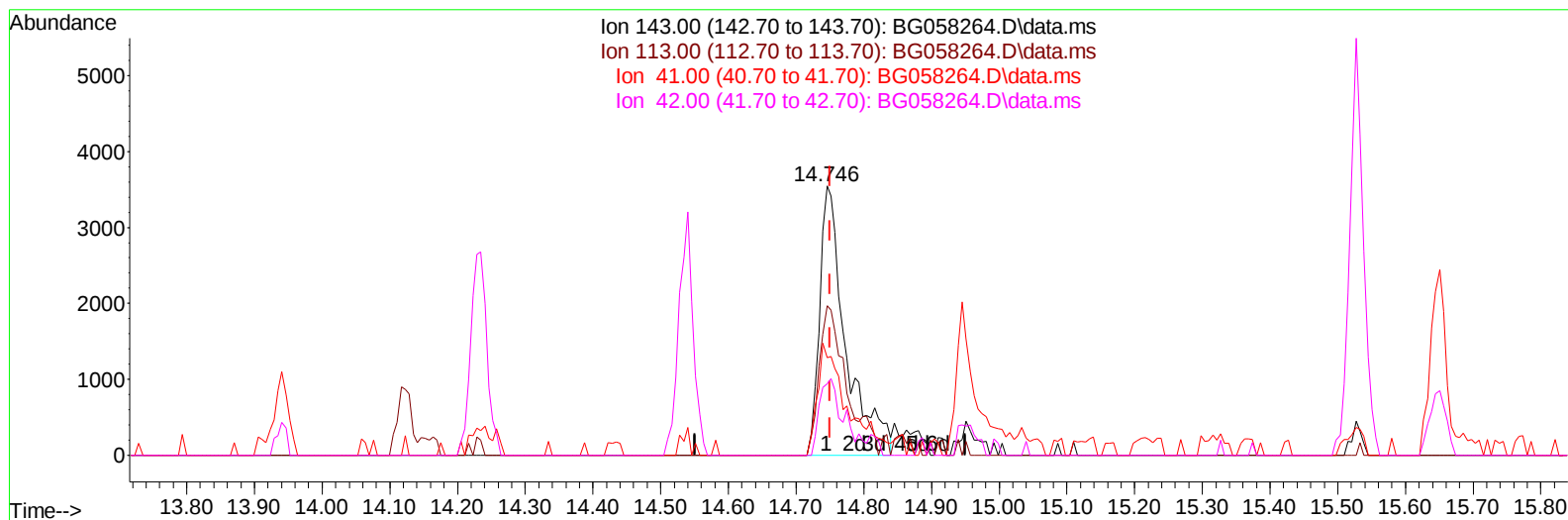
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TIC: BG058264.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.746min (-0.005) 4.28 ng/u1 m

response 9554

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.40	55.49
41.00	40.50	36.14
42.00	27.50	26.49

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :mohammad ahmed 07/17/2023

Quant Time: Jul 15 23:49:30 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

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.901	152	44012	20.000	ng/ul	0.00
20) Naphthalene-d8	10.703	136	220410	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.540	164	160077	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.284	188	374141	20.000	ng/ul	0.00
79) Chrysene-d12	21.532	240	334139	20.000	ng/ul	-0.01
88) Perylene-d12	24.669	264	407233	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.347	96	2143	1.705	ng/uL	0.00
4) Pyridine-d5	3.758	84	30623	8.025	ng/ul	0.00
7) Phenol-d5	7.066	99	25631	5.702	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.225	67	71670	26.460	ng/ul	0.00
11) 2-Chlorophenol-d4	7.431	132	69529	22.429	ng/ul	0.00
15) 4-Methylphenol-d8	8.606	113	49836	14.694	ng/ul	0.00
21) Nitrobenzene-d5	9.064	128	46181	25.707	ng/ul	0.00
24) 2-Nitrophenol-d4	9.787	143	50015	26.490	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.327	165	92370	25.503	ng/ul	0.00
31) 4-Chloroaniline-d4	10.838	131	119630	21.785	ng/ul	0.00
46) Dimethylphthalate-d6	13.941	166	349092	27.639	ng/ul	0.00
49) Acenaphthylene-d8	14.234	160	387462	28.112	ng/ul	0.00
54) 4-Nitrophenol-d4	14.746	143	9554m	4.281	ng/ul	0.00
60) Fluorene-d10	15.527	176	308789	28.788	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.650	200	40158	19.767	ng/ul	0.00
73) Anthracene-d10	17.384	188	530416	30.552	ng/ul	0.00
81) Pyrene-d10	19.669	212	639278	30.378	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.458	264	679205	32.737	ng/ul	-0.01

Target Compounds Qvalue

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

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