

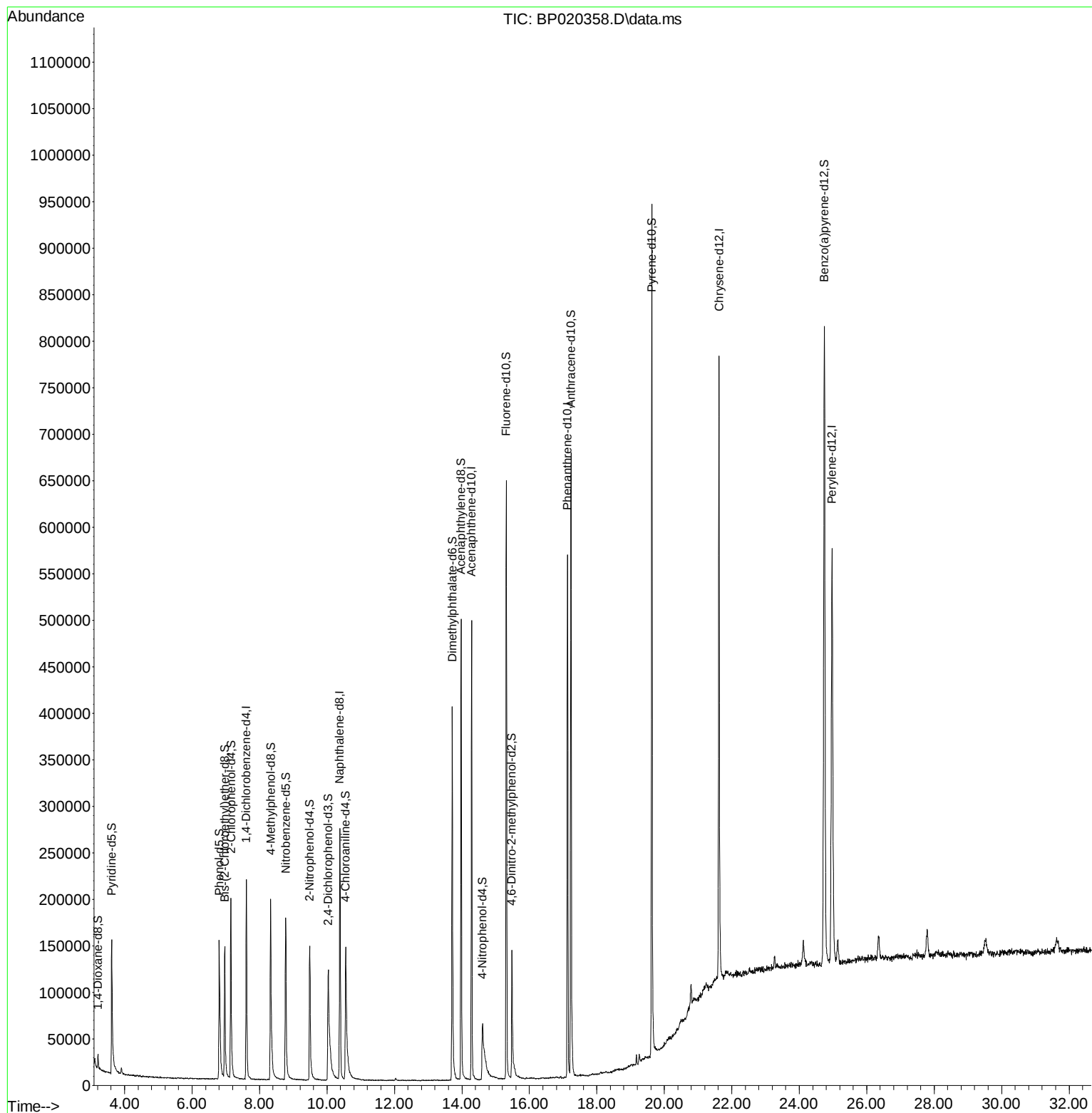
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP051324\
Data File : BP020358.D
Acq On : 13 May 2024 17:52
Operator : MA/JU
Sample : PB160849BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK849

Manual IntegrationsAPPROVED

Quant Time: May 13 18:25:44 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP050124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon May 13 10:50:47 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/14/2024
Supervised By :mohammad ahmed 05/15/2024



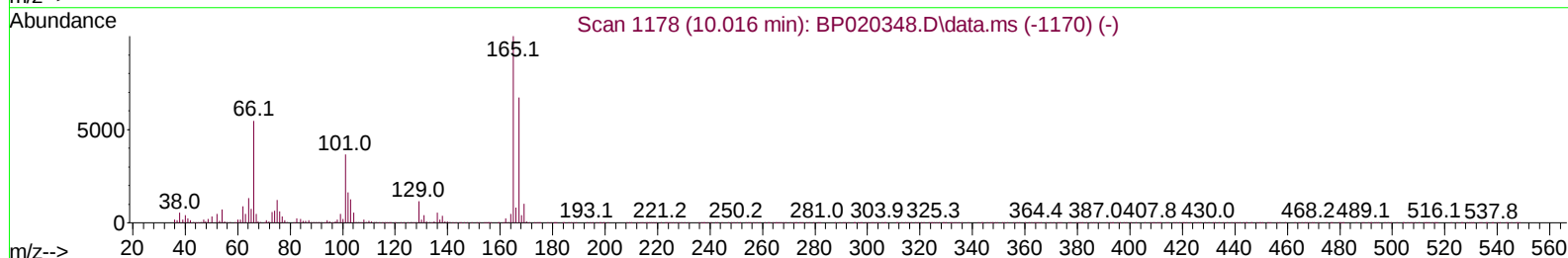
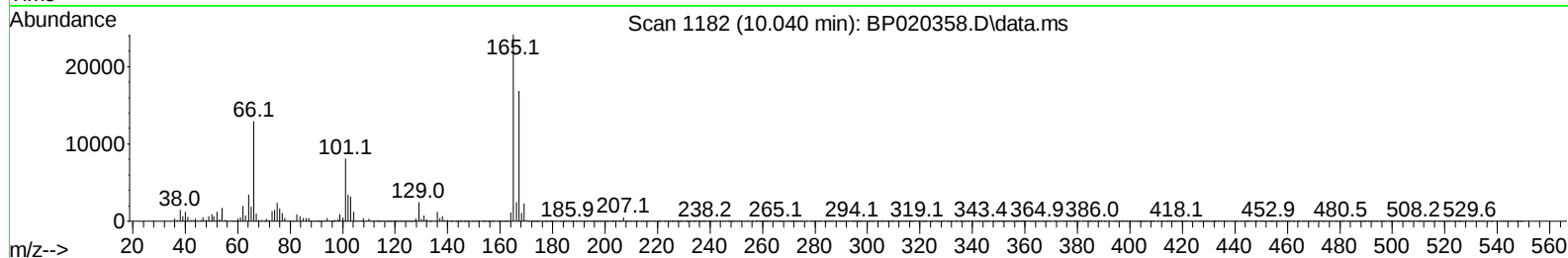
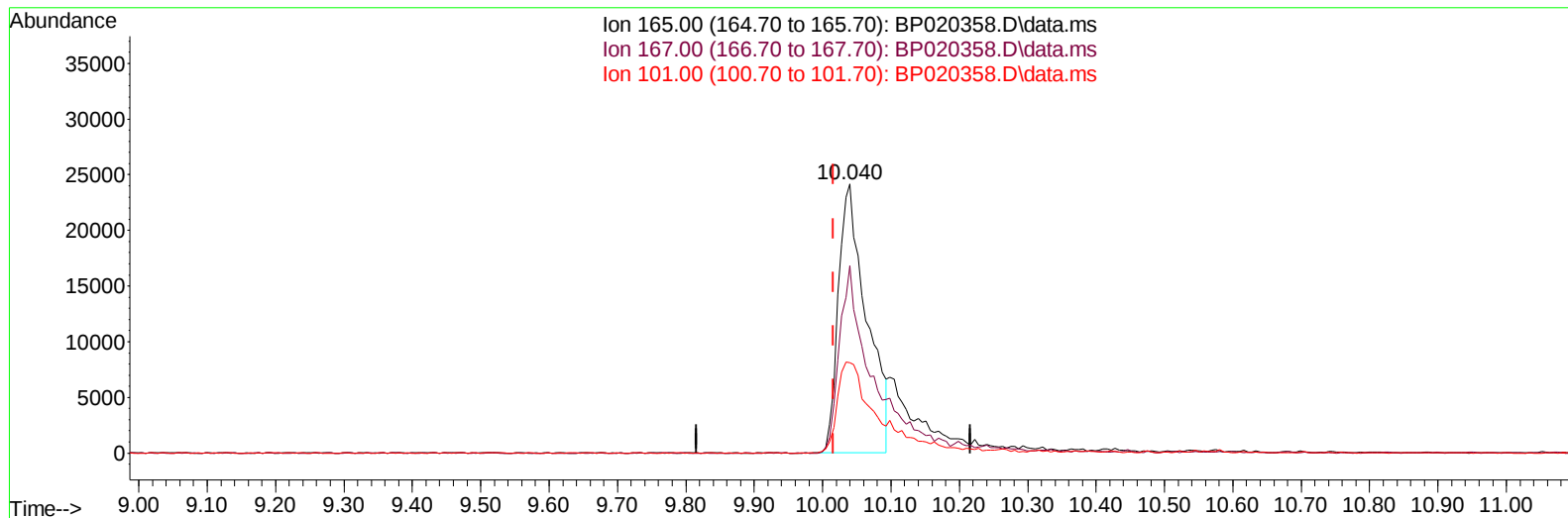
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TIC: BP020358.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.040min (+ 0.024) 18.09 ng/u1

response 69313

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	69.79
101.00	40.90	33.54
0.00	0.00	0.00

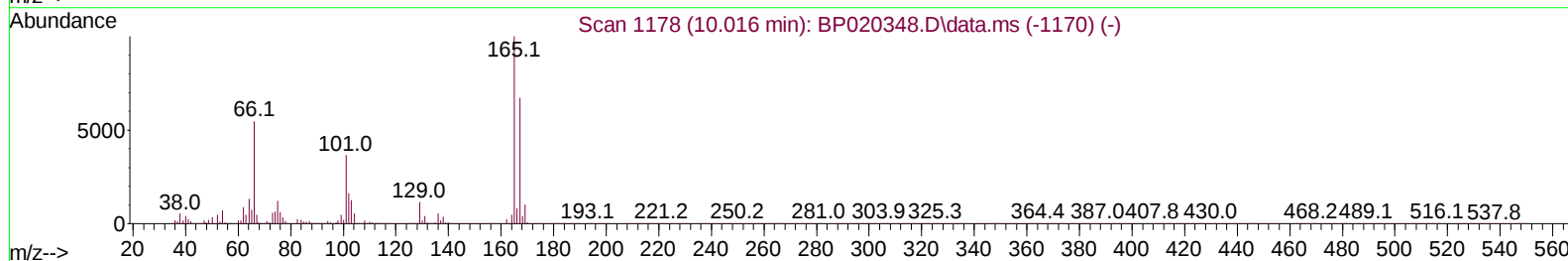
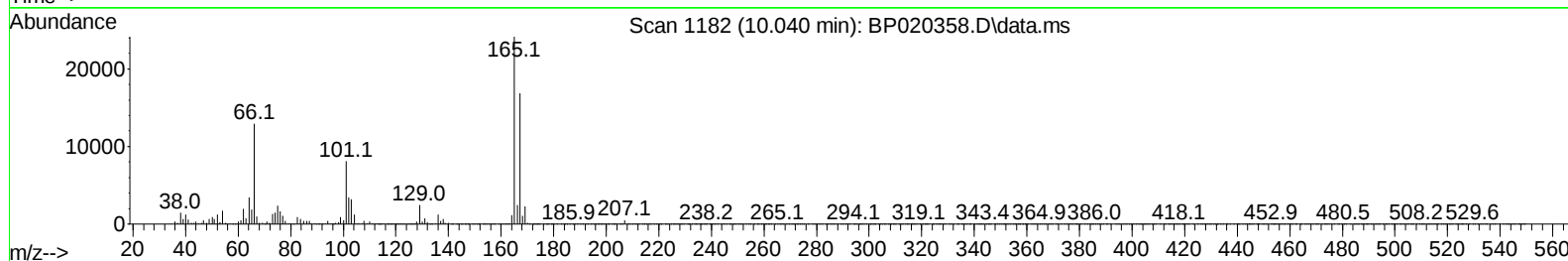
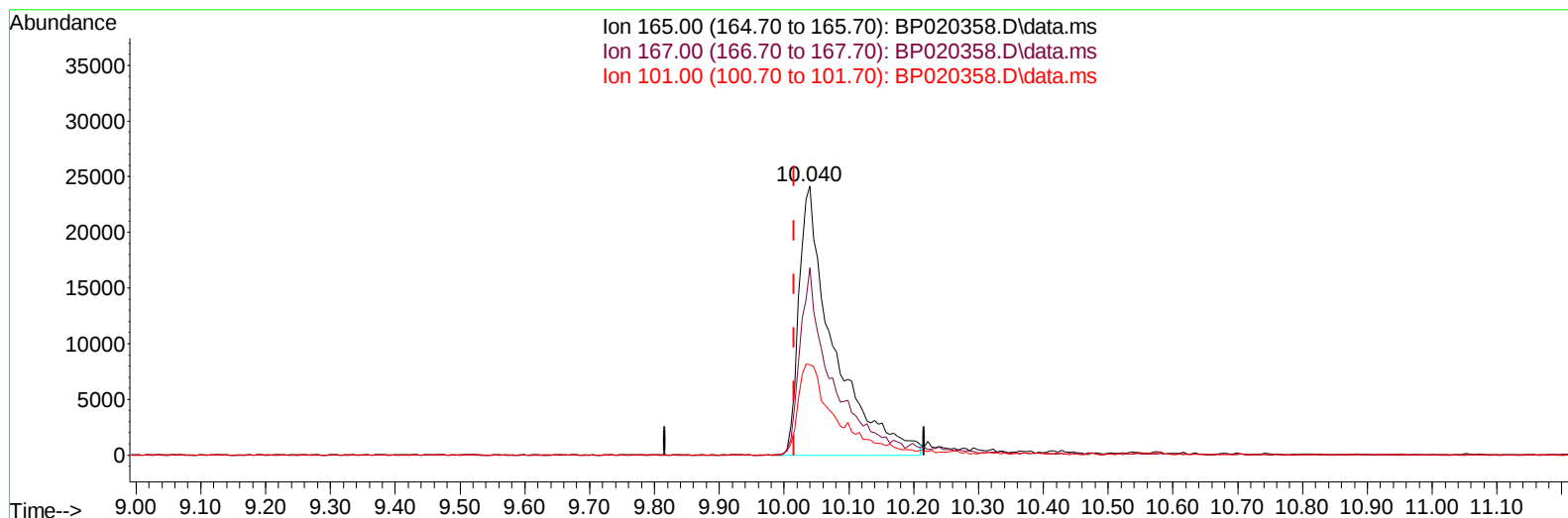
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TIC: BP020358.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.040min (+ 0.024) 23.35 ng/ul m

response 89459

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	63.00	69.79
101.00	40.90	33.54
0.00	0.00	0.00

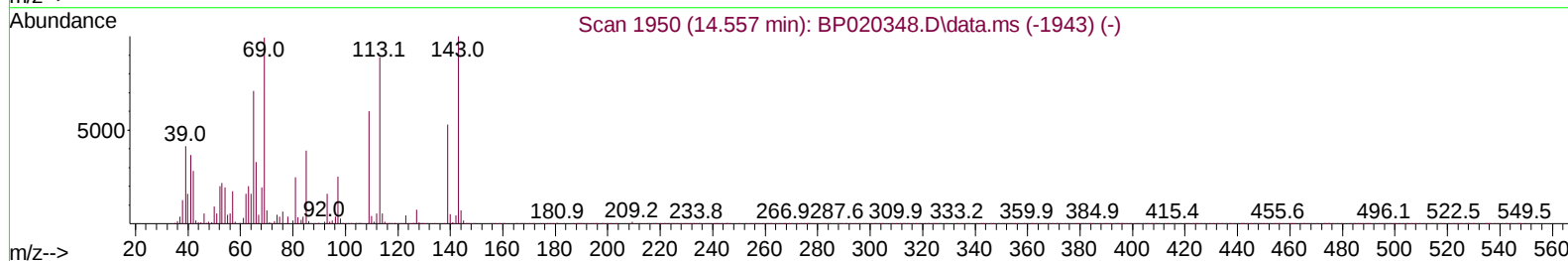
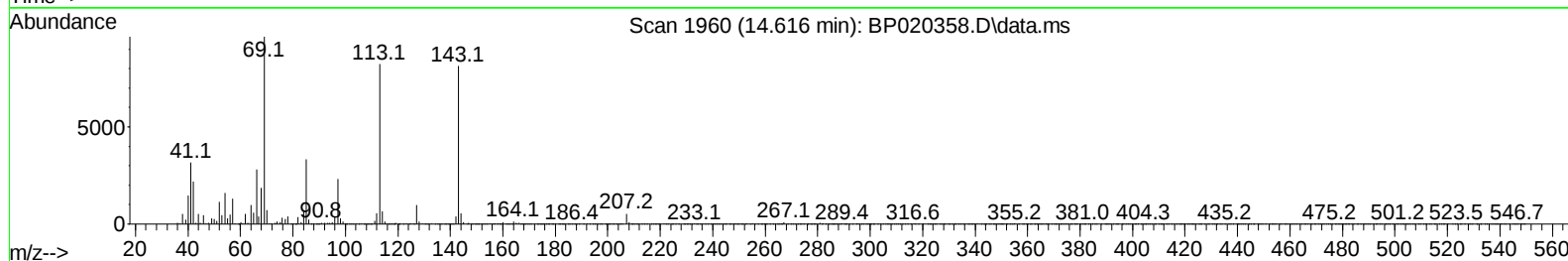
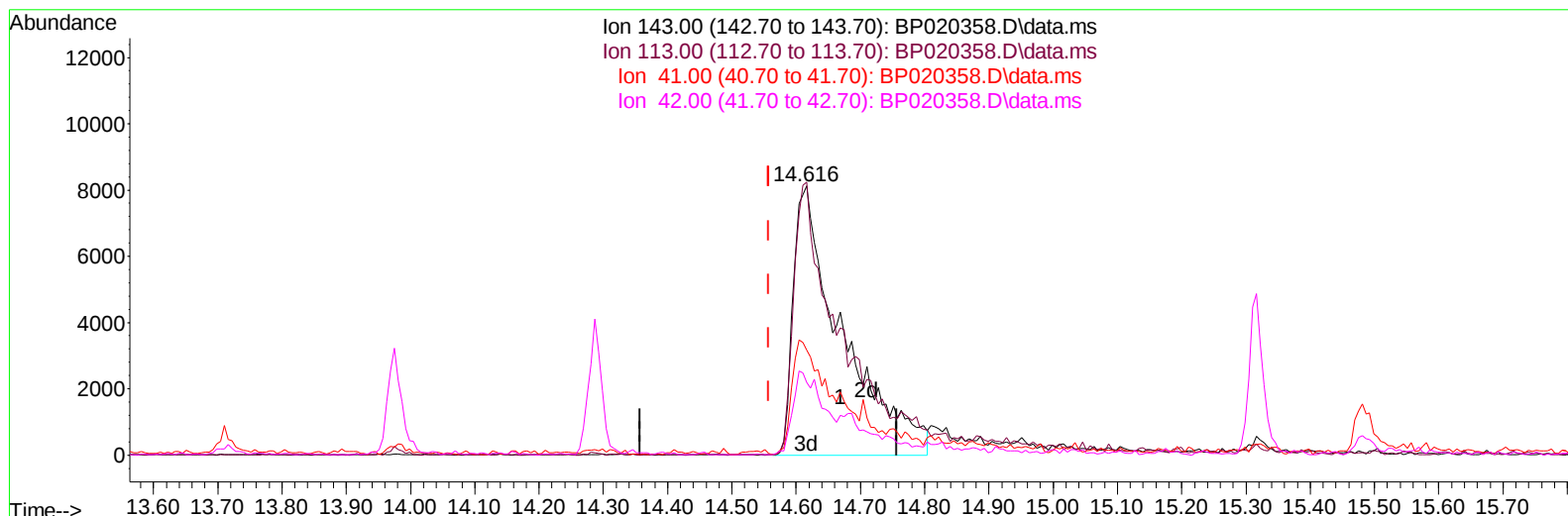
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TIC: BP020358.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.616min (+ 0.059) 23.39 ng/ul m

response 42876

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	101.40	101.39
41.00	50.30	39.01#
42.00	32.50	26.94

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Instrument :
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Manual IntegrationsAPPROVED

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 QLast Update : Mon May 13 10:50:47 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.605	152	65133	20.000	ng/ul	0.00
20) Naphthalene-d8	10.381	136	244855	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.287	164	163326	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.128	188	364501	20.000	ng/ul	0.01
79) Chrysene-d12	21.622	240	425311	20.000	ng/ul	0.00
88) Perylene-d12	24.974	264	542092	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.211	96	8149	5.284	ng/uL	0.00
4) Pyridine-d5	3.617	84	100620	22.454	ng/ul	0.00
7) Phenol-d5	6.805	99	115477	20.645	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.969	67	73444	21.615	ng/ul	0.00
11) 2-Chlorophenol-d4	7.152	132	101172	25.301	ng/ul	0.00
15) 4-Methylphenol-d8	8.328	113	96853	21.417	ng/ul	0.00
21) Nitrobenzene-d5	8.775	128	45015	24.551	ng/ul	0.00
24) 2-Nitrophenol-d4	9.487	143	51768	24.655	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.040	165	89459m	23.348	ng/ul	0.02
31) 4-Chloroaniline-d4	10.552	131	122654	22.872	ng/ul	0.00
46) Dimethylphthalate-d6	13.710	166	327418	27.452	ng/ul	0.01
49) Acenaphthylene-d8	13.975	160	338502	25.692	ng/ul	0.00
54) 4-Nitrophenol-d4	14.616	143	42876m	23.390	ng/ul	0.06
60) Fluorene-d10	15.316	176	272757	27.418	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.481	200	39217	16.955	ng/ul	0.02
73) Anthracene-d10	17.233	188	463023	29.364	ng/ul	0.02
81) Pyrene-d10	19.628	212	584864	23.525	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.745	264	758657	28.944	ng/ul	0.00

Target Compounds Qvalue

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