

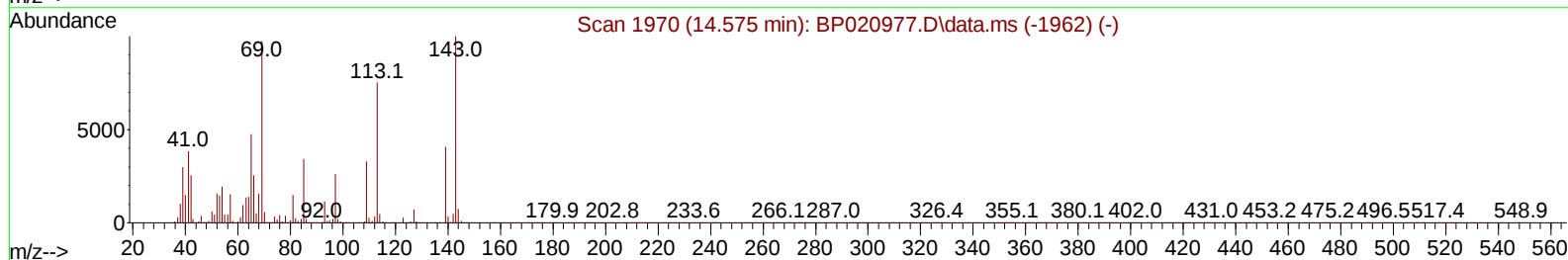
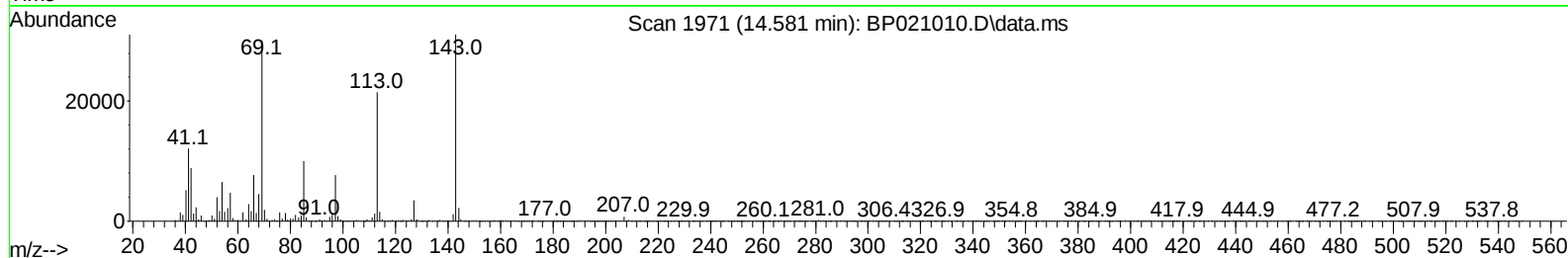
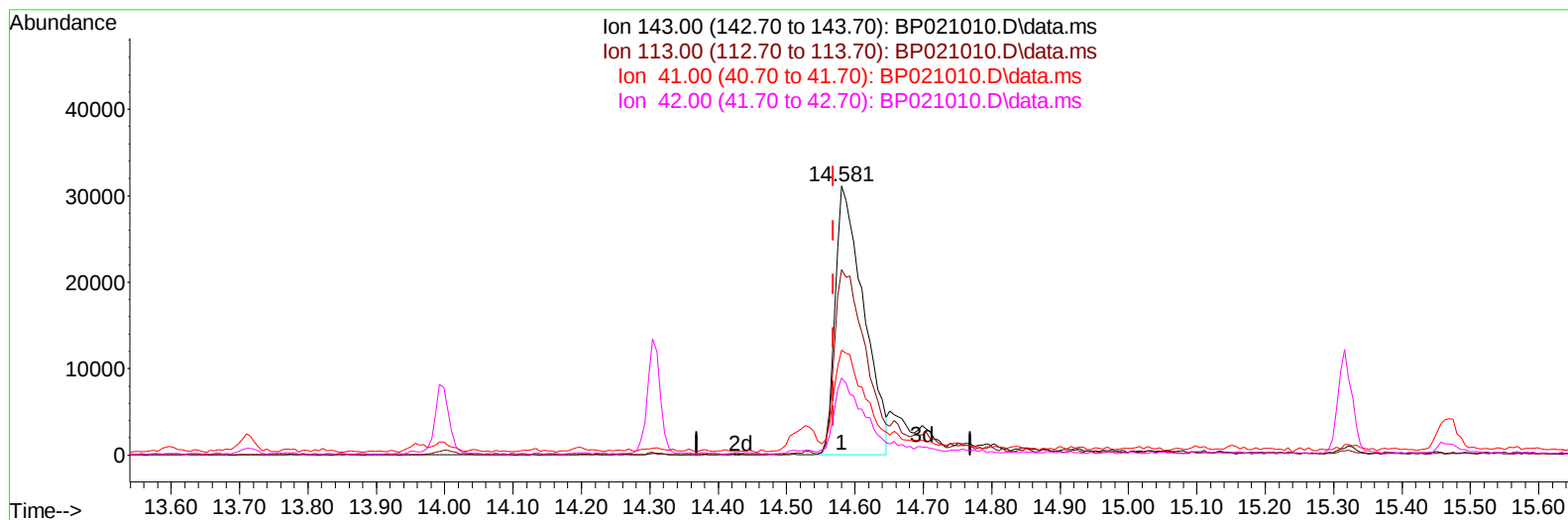
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP021010.D
Acq On : 17 Jul 2024 05:34
Operator : MA/JU
Sample : P3178-05
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BT0

Manual IntegrationsAPPROVED

Quant Time: Jul 17 06:10:07 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 15 12:22:22 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BP021010.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.012) 13.20 ng/u1

response 89582

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	69.02
41.00	37.90	38.93
42.00	27.10	28.61

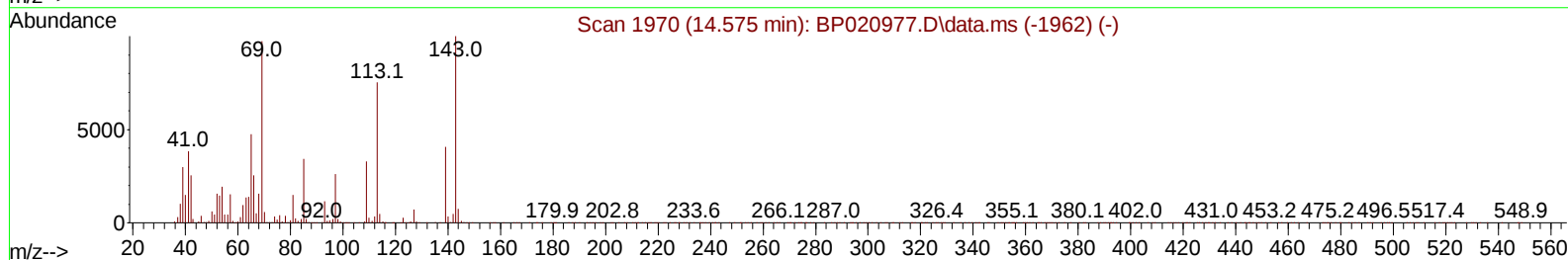
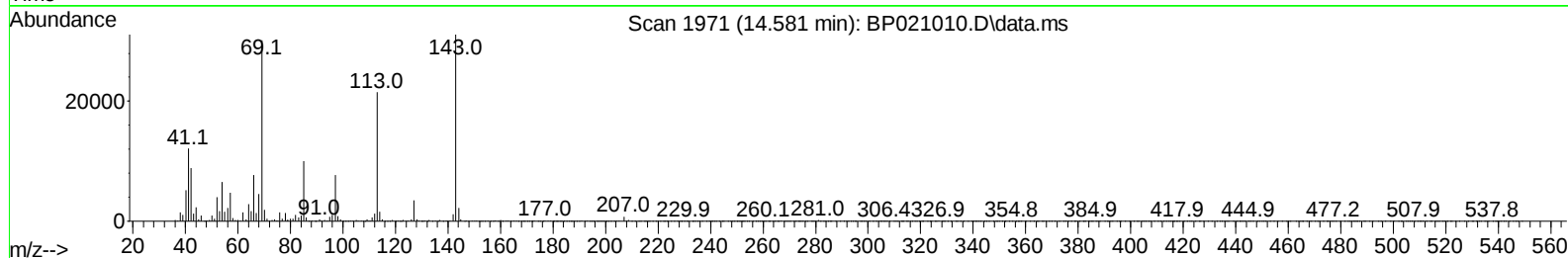
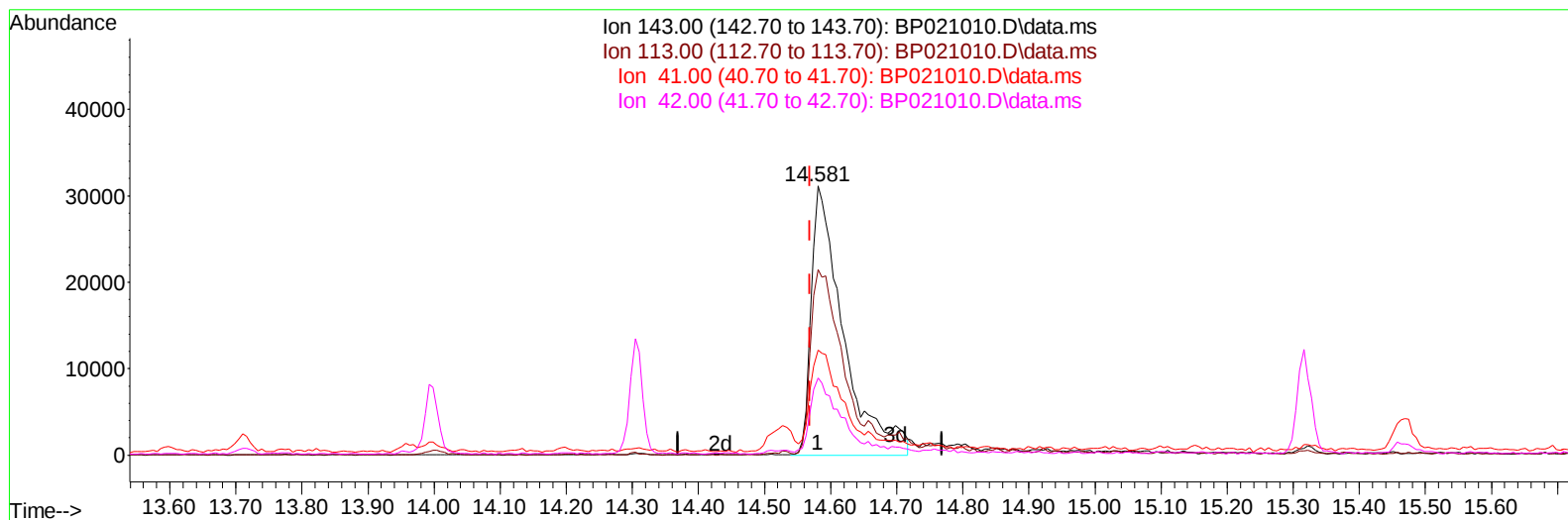
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TIC: BP021010.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.012) 15.40 ng/ul m

response 104500

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	69.02
41.00	37.90	38.93
42.00	27.10	28.61

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 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.687	152	302418	20.000	ng/ul	0.00
20) Naphthalene-d8	10.451	136	1162682	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.304	164	656010	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.128	188	1207688	20.000	ng/ul	0.01
79) Chrysene-d12	21.551	240	1315169	20.000	ng/ul	0.00
88) Perylene-d12	24.839	264	1583126	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	18334	2.759	ng/uL	0.00
4) Pyridine-d5	3.658	84	260289	13.529	ng/ul	0.00
7) Phenol-d5	6.887	99	408380	16.564	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.040	67	254866	17.057	ng/ul	0.00
11) 2-Chlorophenol-d4	7.234	132	348541	17.158	ng/ul	0.00
15) 4-Methylphenol-d8	8.404	113	339280	16.568	ng/ul	0.01
21) Nitrobenzene-d5	8.846	128	166824	18.473	ng/ul	0.02
24) 2-Nitrophenol-d4	9.546	143	188086	18.197	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.093	165	311195	16.650	ng/ul	0.00
31) 4-Chloroaniline-d4	10.598	131	425976	17.204	ng/ul	0.01
46) Dimethylphthalate-d6	13.710	166	926816	19.435	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	1036312	19.353	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	104500m	15.401	ng/ul	0.01
60) Fluorene-d10	15.316	176	750078	19.172	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	91726	12.553	ng/ul	0.00
73) Anthracene-d10	17.222	188	1090908	20.338	ng/ul	0.00
81) Pyrene-d10	19.598	212	1399466	17.212	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.621	264	1615953	20.696	ng/ul	0.02

Target Compounds Qvalue

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

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