

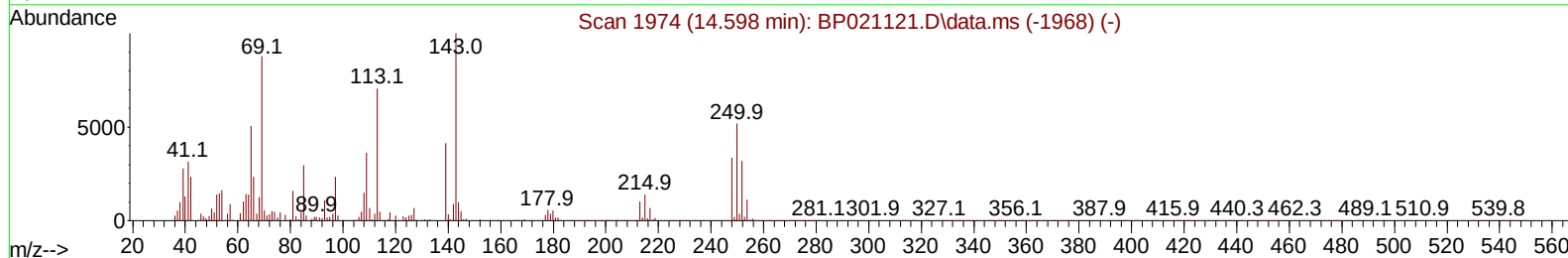
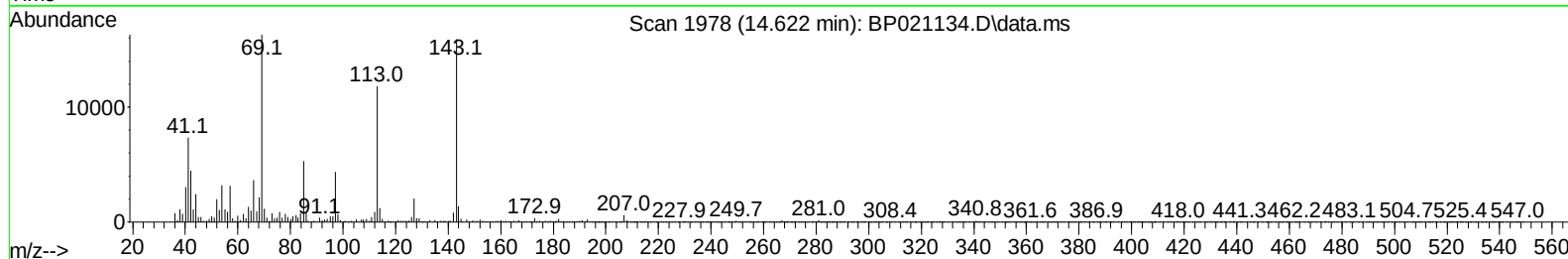
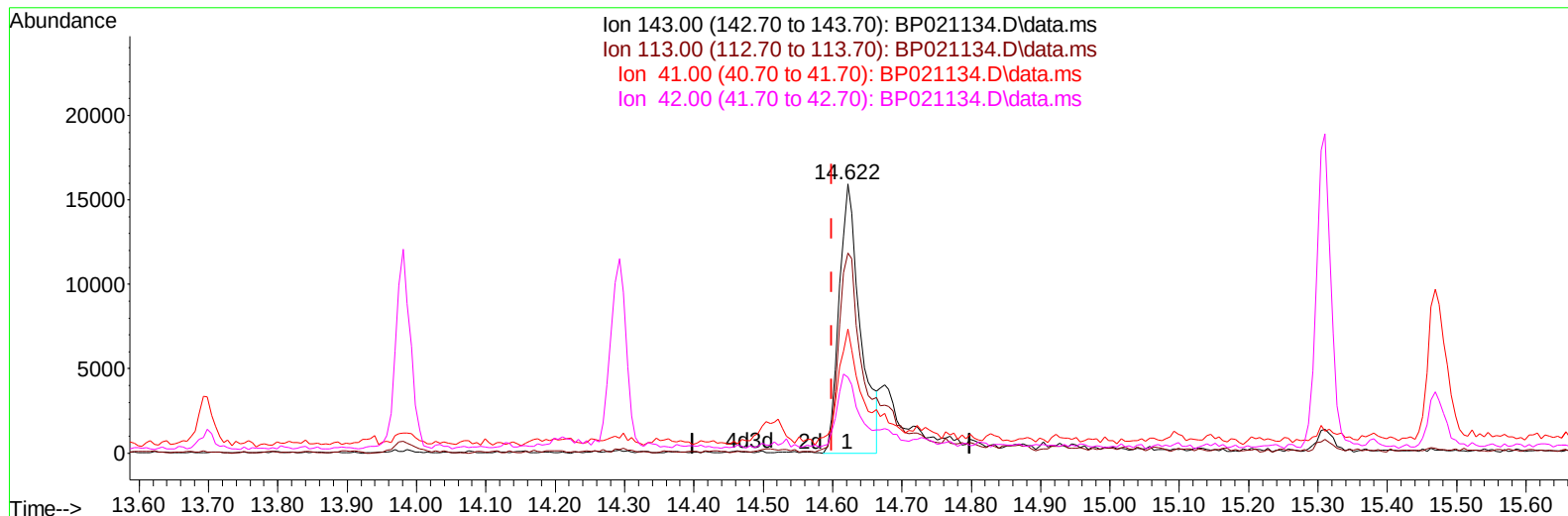
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021134.D
Acq On : 24 Jul 2024 20:56
Operator : MA/JU
Sample : P3244-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZG0

Manual IntegrationsAPPROVED

Quant Time: Jul 24 23:05:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 24 23:04:44 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/25/2024
Supervised By :mohammad ahmed 07/25/2024



TIC: BP021134.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.023) 5.11 ng/ul

response 33355

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	74.30
41.00	37.90	46.14#
42.00	27.10	28.13

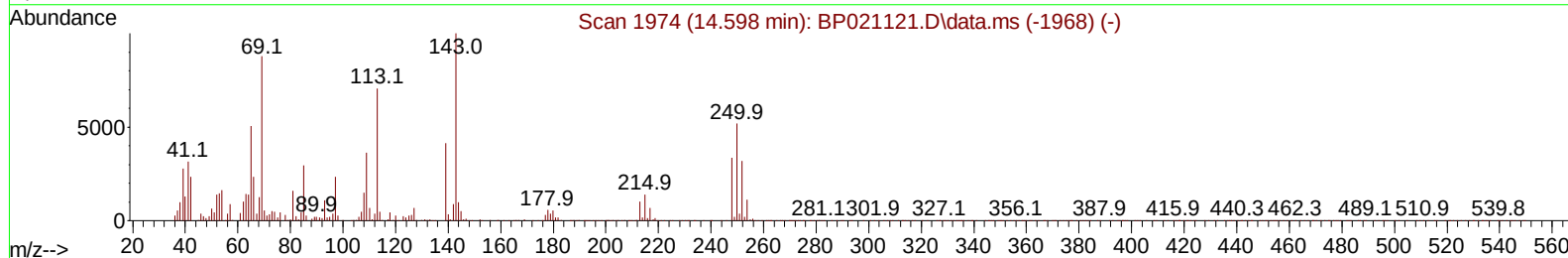
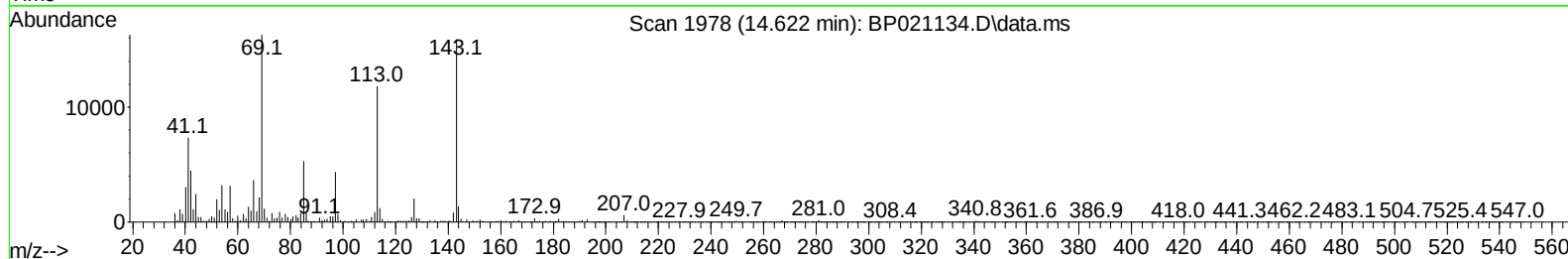
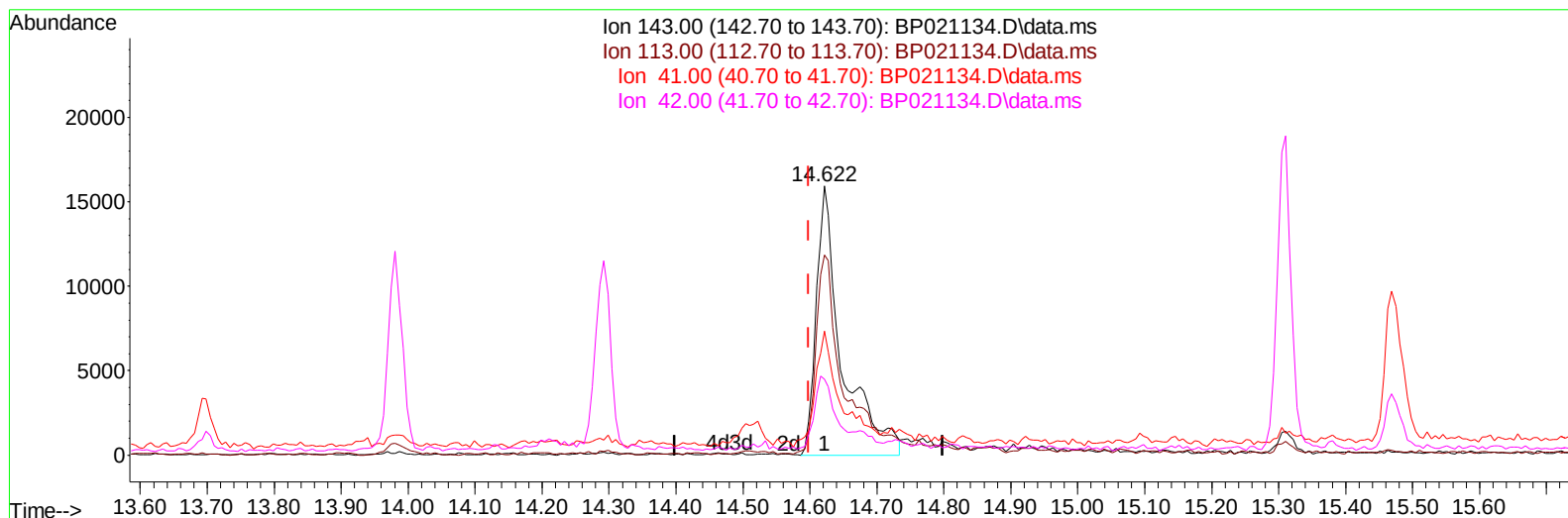
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TIC: BP021134.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.023) 6.53 ng/ul m

response 42619

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	74.30
41.00	37.90	46.14#
42.00	27.10	28.13

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :mohammad ahmed 07/25/2024

Quant Time: Jul 25 00:32:13 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 24 23:04:44 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.646	152	255657	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	1023374	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.292	164	630704	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	1294364	20.000	ng/ul	0.01
79) Chrysene-d12	21.545	240	943720	20.000	ng/ul	-0.01
88) Perylene-d12	24.851	264	1148390	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	22379	3.983	ng/uL	0.00
4) Pyridine-d5	3.605	84	140859	8.660	ng/ul	0.00
7) Phenol-d5	6.875	99	156429	7.505	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67	339897	26.909	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132	423722	24.674	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113	293719	16.967	ng/ul	0.00
21) Nitrobenzene-d5	8.805	128	231623	29.140	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	269344	29.606	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.075	165	457956	27.838	ng/ul	0.00
31) 4-Chloroaniline-d4	10.569	131	408748	18.755	ng/ul	0.00
46) Dimethylphthalate-d6	13.698	166	1423186	31.041	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	1549790	30.104	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143	42619m	6.533	ng/ul	0.02
60) Fluorene-d10	15.310	176	1168622	31.069	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	204260	26.082	ng/ul	0.00
73) Anthracene-d10	17.210	188	1784793	31.046	ng/ul	0.00
81) Pyrene-d10	19.592	212	1926848	33.025	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.621	264	1831425	32.335	ng/ul	-0.03

Target Compounds Qvalue

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

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