

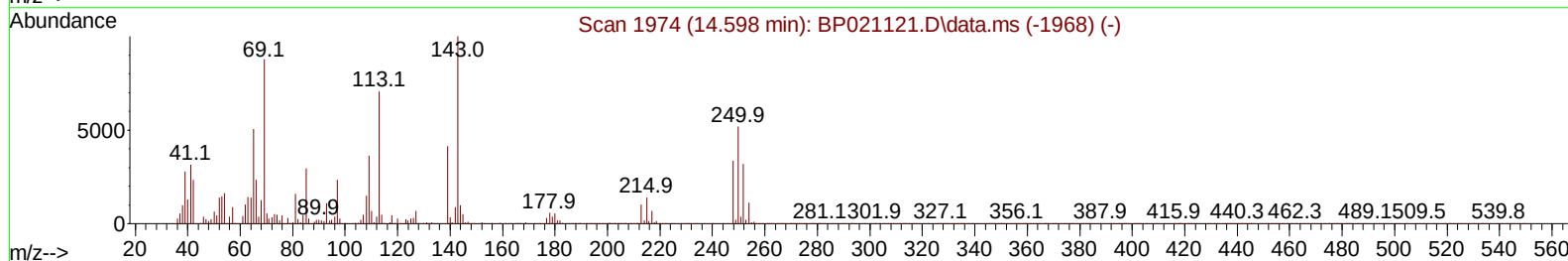
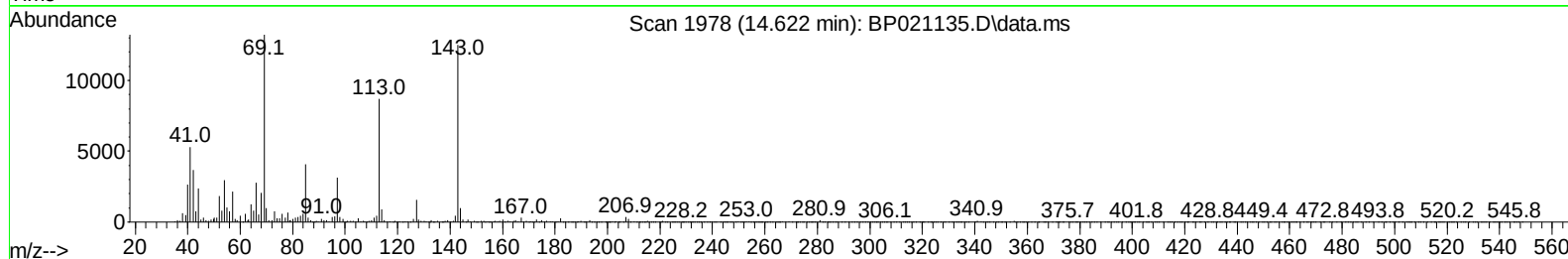
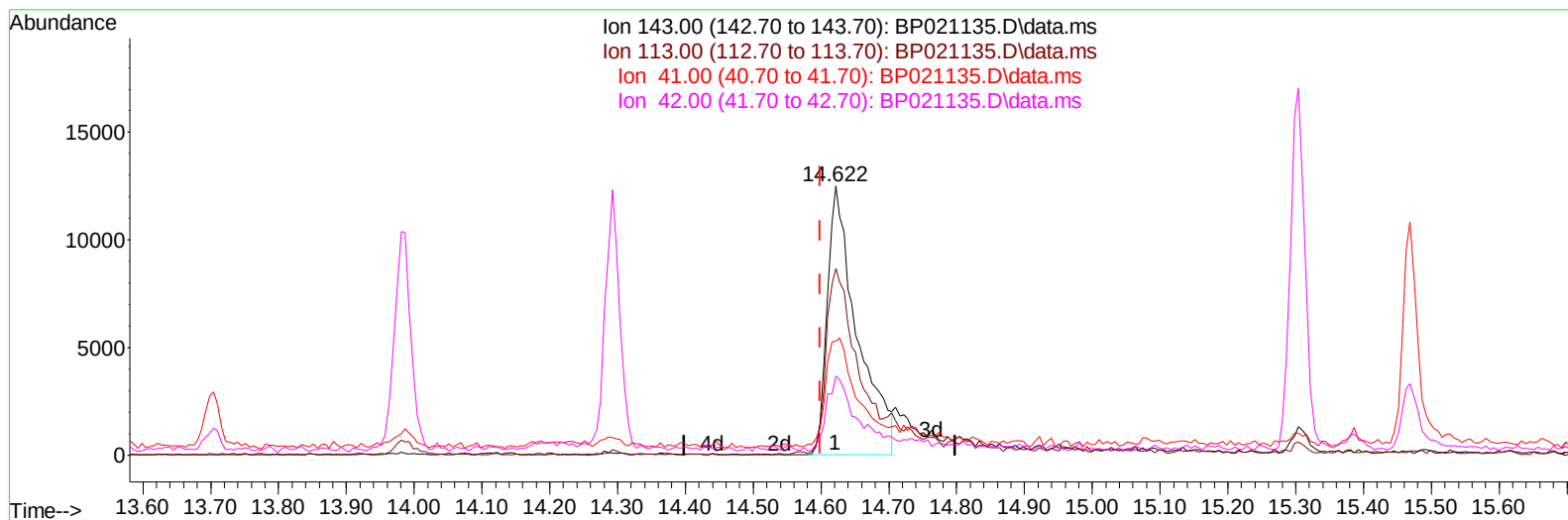
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021135.D
Acq On : 24 Jul 2024 21:39
Operator : MA/JU
Sample : P3244-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZG1

Manual IntegrationsAPPROVED

Quant Time: Jul 24 23:07:11 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: BP021135.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.023) 5.52 ng/ul

response 38085

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	69.46
41.00	37.90	42.33
42.00	27.10	29.30

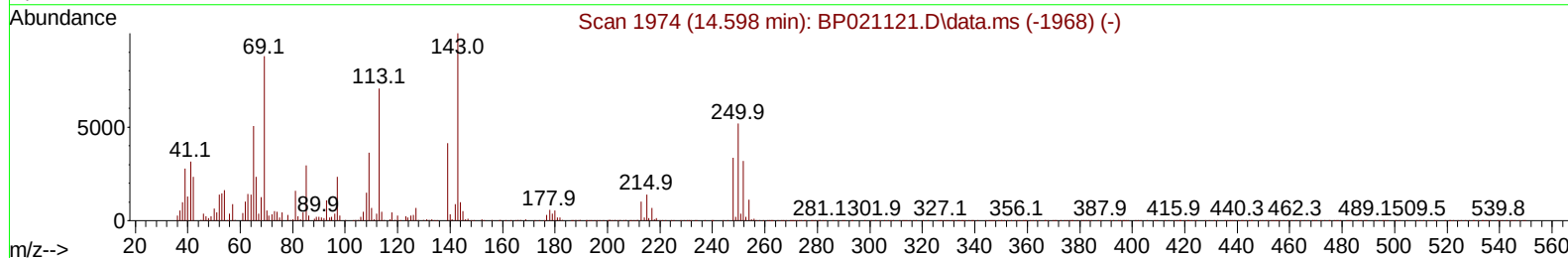
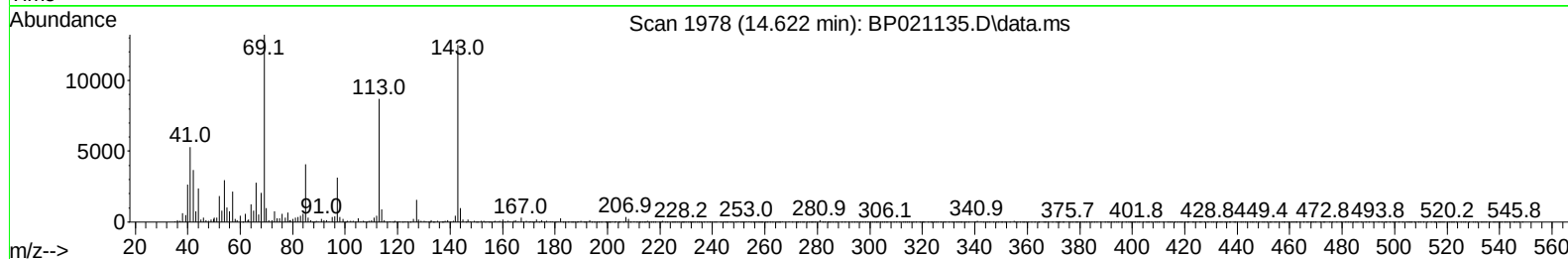
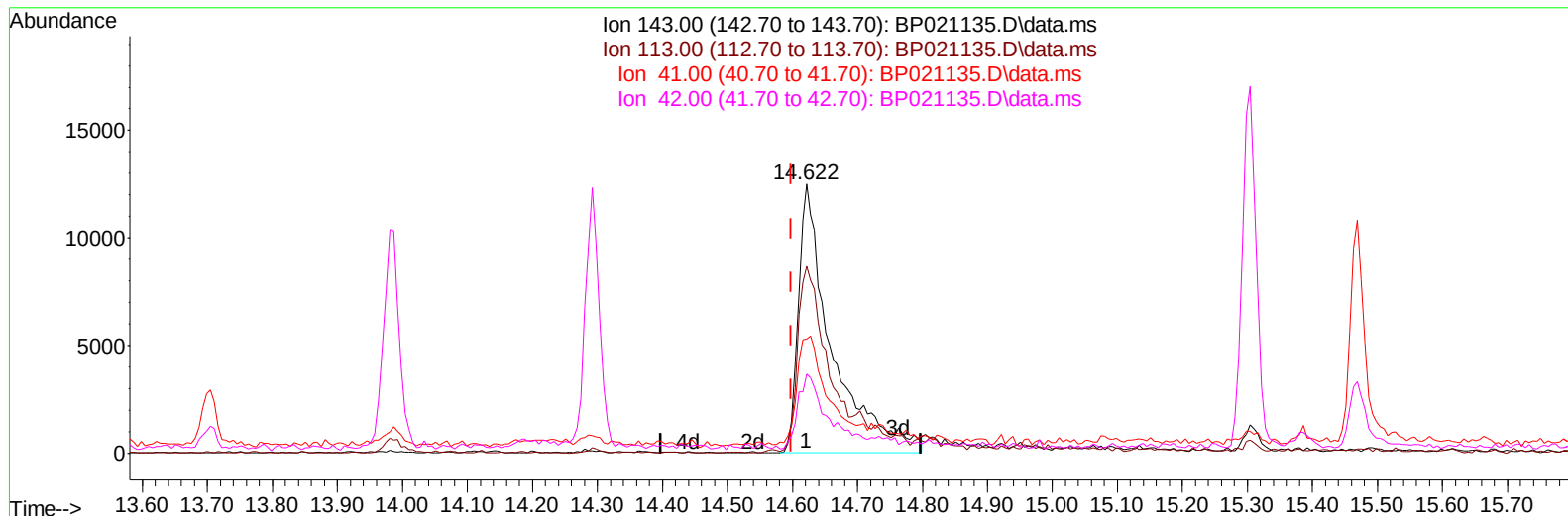
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021135.D
Acq On : 24 Jul 2024 21:39
Operator : MA/JU
Sample : P3244-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZG1

Manual IntegrationsAPPROVED

Quant Time: Jul 24 23:07:11 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: BP021135.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.622min (+ 0.023) 6.49 ng/ul m

response 44737

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	69.46
41.00	37.90	42.33
42.00	27.10	29.30

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
 Data File : BP021135.D
 Acq On : 24 Jul 2024 21:39
 Operator : MA/JU
 Sample : P3244-10
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZG1

Manual IntegrationsAPPROVED

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

Quant Time: Jul 25 00:33:19 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.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.652	152		257007	20.000	ng/ul	0.00
20) Naphthalene-d8	10.422	136		1032005	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.292	164		666912	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.110	188		1398765	20.000	ng/ul	0.00
79) Chrysene-d12	21.551	240		1143230	20.000	ng/ul	0.00
88) Perylene-d12	24.857	264		1167643	20.000	ng/ul	-0.01
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.181	96		20744	3.673	ng/uL	0.00
4) Pyridine-d5	3.611	84		77401	4.734	ng/ul	0.01
7) Phenol-d5	6.875	99		137702	6.572	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.999	67		323931	25.510	ng/ul	0.00
11) 2-Chlorophenol-d4	7.205	132		396900	22.991	ng/ul	0.00
15) 4-Methylphenol-d8	8.381	113		259119	14.890	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128		216746	27.040	ng/ul	0.01
24) 2-Nitrophenol-d4	9.528	143		257880	28.108	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.075	165		413683	24.936	ng/ul	0.00
31) 4-Chloroaniline-d4	10.581	131		408338	18.580	ng/ul	0.01
46) Dimethylphthalate-d6	13.704	166		1343427	27.710	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160		1460357	26.826	ng/ul	0.00
54) 4-Nitrophenol-d4	14.622	143		44737m	6.486	ng/ul	0.02
60) Fluorene-d10	15.304	176		1130983	28.436	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200		203417	24.035	ng/ul	0.00
73) Anthracene-d10	17.210	188		1865159	30.022	ng/ul	0.00
81) Pyrene-d10	19.598	212		2136640	30.230	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.633	264		1749195	30.374	ng/ul	-0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021135.D
Acq On : 24 Jul 2024 21:39
Operator : MA/JU
Sample : P3244-10
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZG1

Manual IntegrationsAPPROVED

Quant Time: Jul 25 00:33:19 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

