

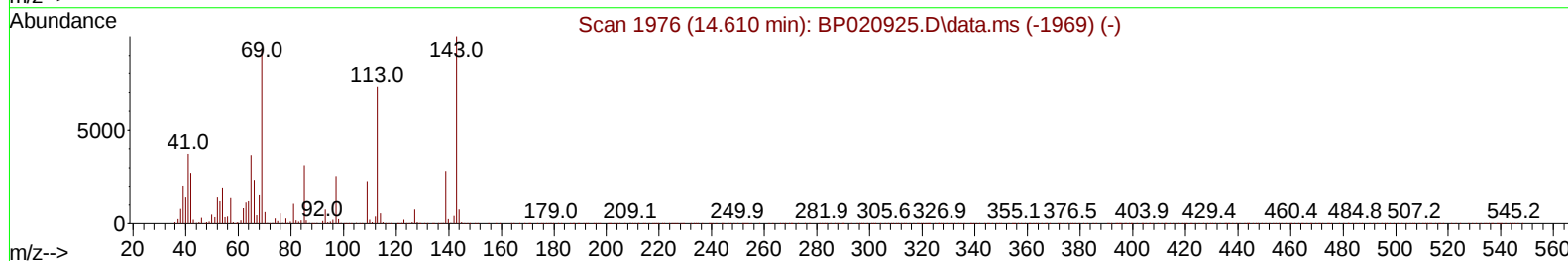
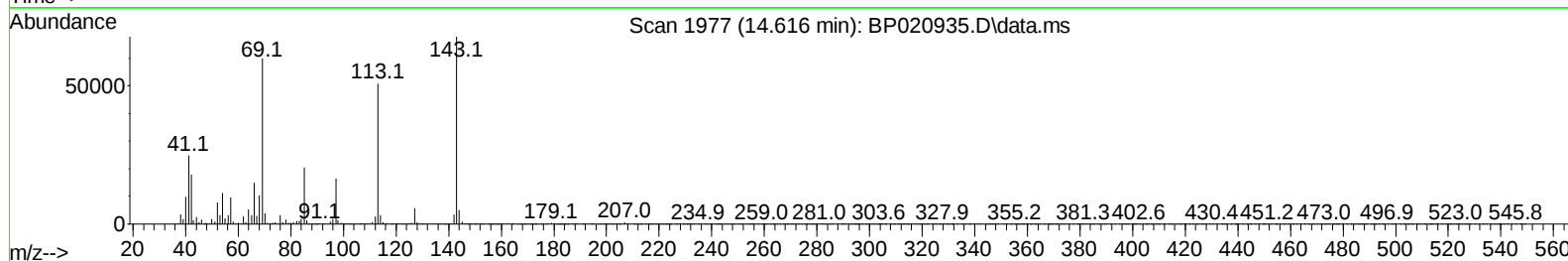
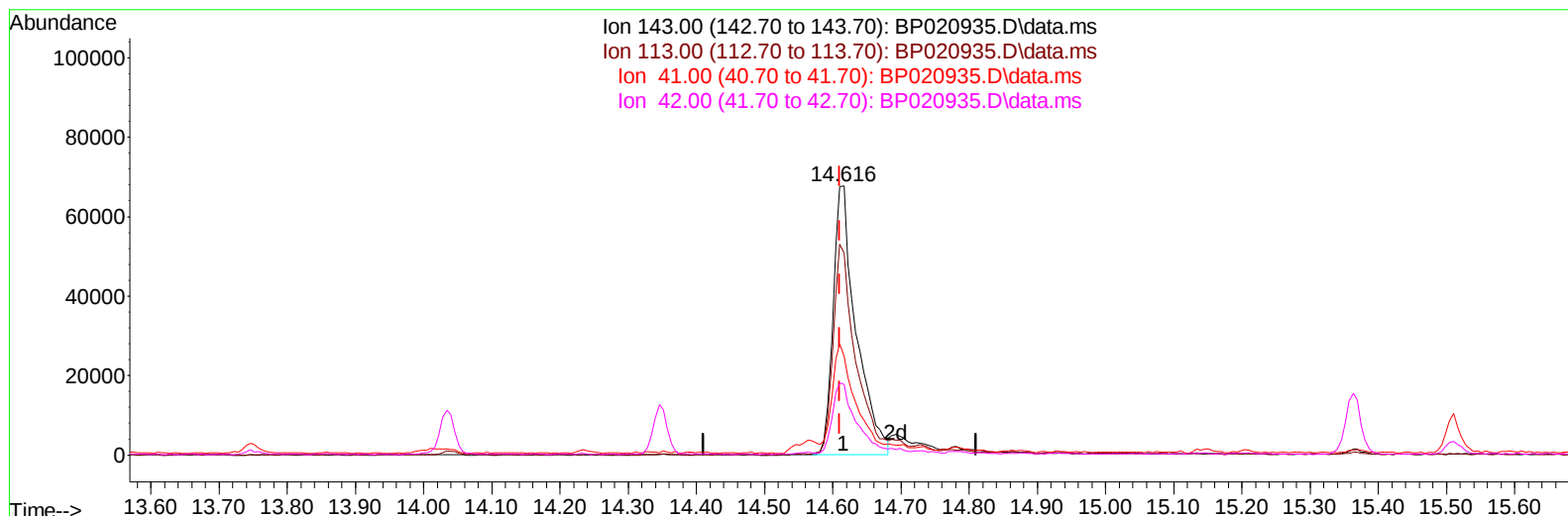
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020935.D
Acq On : 12 Jul 2024 14:56
Operator : MA/JU
Sample : P3087-24
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CZ6

Manual IntegrationsAPPROVED

Quant Time: Jul 12 23:05:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 10 18:38:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/13/2024



TIC: BP020935.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.616min (+ 0.006) 23.56 ng/u1

response 158531

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.05
41.00	37.90	36.63
42.00	27.10	26.36

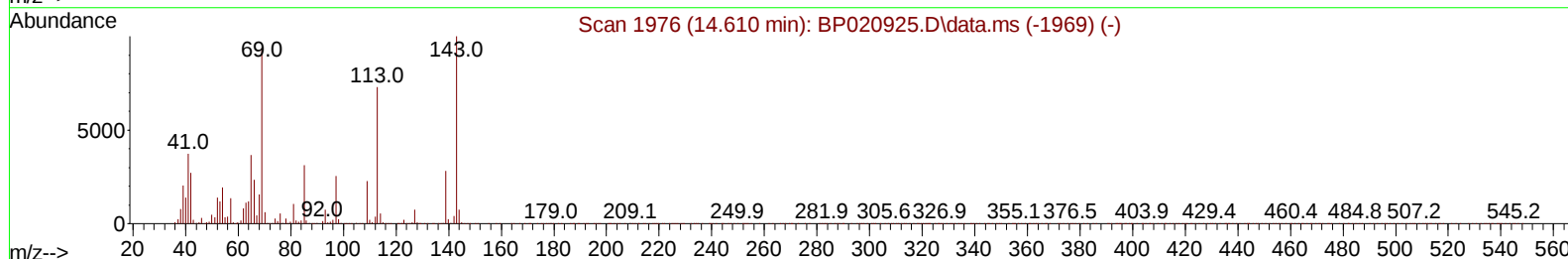
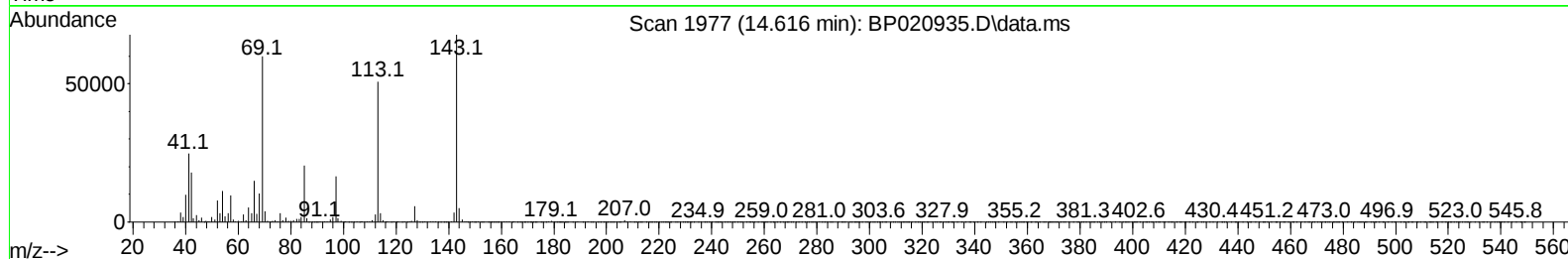
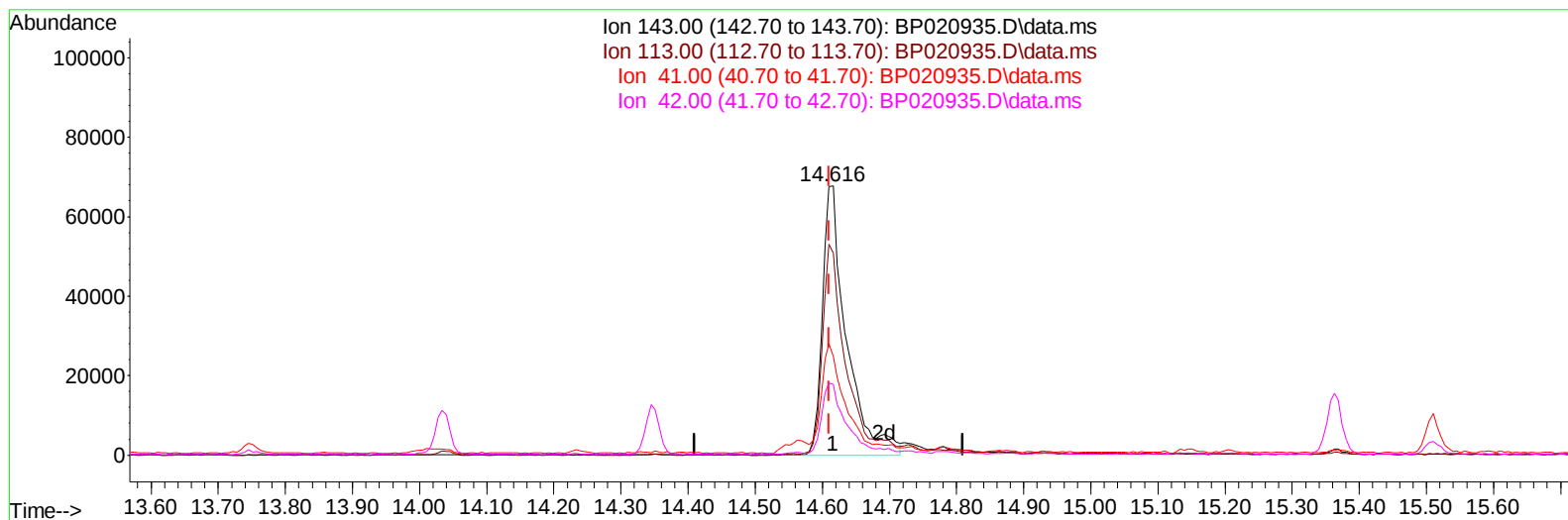
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020935.D
Acq On : 12 Jul 2024 14:56
Operator : MA/JU
Sample : P3087-24
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CZ6

Manual IntegrationsAPPROVED

Quant Time: Jul 12 23:05:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 10 18:38:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/13/2024



TIC: BP020935.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.616min (+ 0.006) 24.97 ng/ul m

response 168006

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.05
41.00	37.90	36.63
42.00	27.10	26.36

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
 Data File : BP020935.D
 Acq On : 12 Jul 2024 14:56
 Operator : MA/JU
 Sample : P3087-24
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4CZ6

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/13/2024
 Supervised By :mohammad ahmed 07/13/2024

Quant Time: Jul 12 23:26:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 10 18:38:19 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	227868	20.000	ng/ul	0.00
20) Naphthalene-d8	10.487	136	958684	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.351	164	650587	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.163	188	1370604	20.000	ng/ul	-0.02
79) Chrysene-d12	21.616	240	1234312	20.000	ng/ul	0.00
88) Perylene-d12	24.968	264	1425664	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	21727	4.339	ng/uL	0.00
4) Pyridine-d5	3.669	84	282446	19.483	ng/ul	0.00
7) Phenol-d5	6.916	99	485285	26.122	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.063	67	301657	26.794	ng/ul	0.00
11) 2-Chlorophenol-d4	7.263	132	409477	26.752	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	408671	26.486	ng/ul	0.00
21) Nitrobenzene-d5	8.869	128	202608	27.210	ng/ul	0.00
24) 2-Nitrophenol-d4	9.581	143	233188	27.361	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.116	165	398012	25.827	ng/ul	0.00
31) 4-Chloroaniline-d4	10.634	131	527574	25.841	ng/ul	0.00
46) Dimethylphthalate-d6	13.751	166	1258948	26.619	ng/ul	-0.02
49) Acenaphthylene-d8	14.034	160	1405231	26.461	ng/ul	-0.02
54) 4-Nitrophenol-d4	14.616	143	168006m	24.968	ng/ul	0.00
60) Fluorene-d10	15.363	176	1054597	27.180	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.510	200	165792	19.992	ng/ul	0.00
73) Anthracene-d10	17.269	188	1609052	26.432	ng/ul	0.00
81) Pyrene-d10	19.651	212	1857052	24.336	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.727	264	1918549	27.286	ng/ul	-0.03

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071124\
Data File : BP020935.D
Acq On : 12 Jul 2024 14:56
Operator : MA/JU
Sample : P3087-24
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4CZ6

Manual IntegrationsAPPROVED

Quant Time: Jul 12 23:26:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 10 18:38:19 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/13/2024
Supervised By :mohammad ahmed 07/13/2024

