

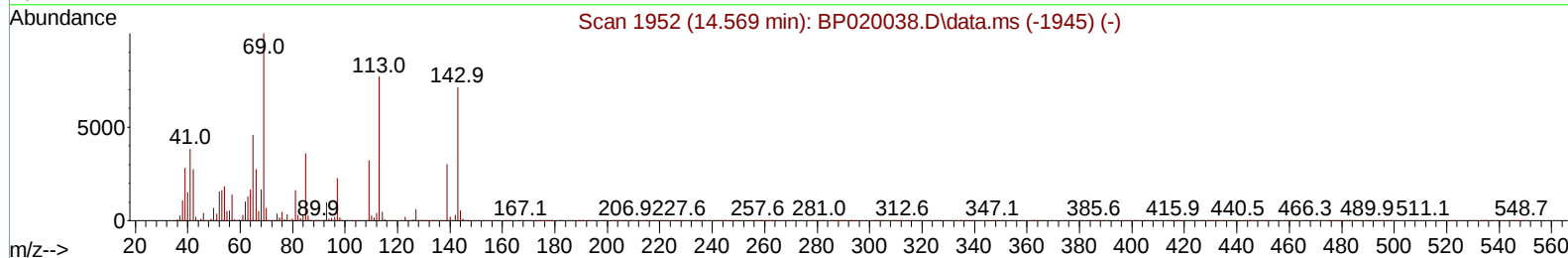
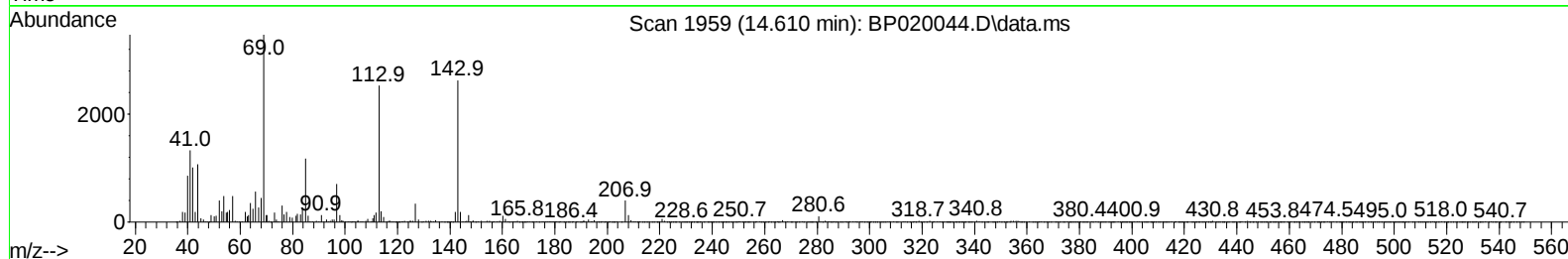
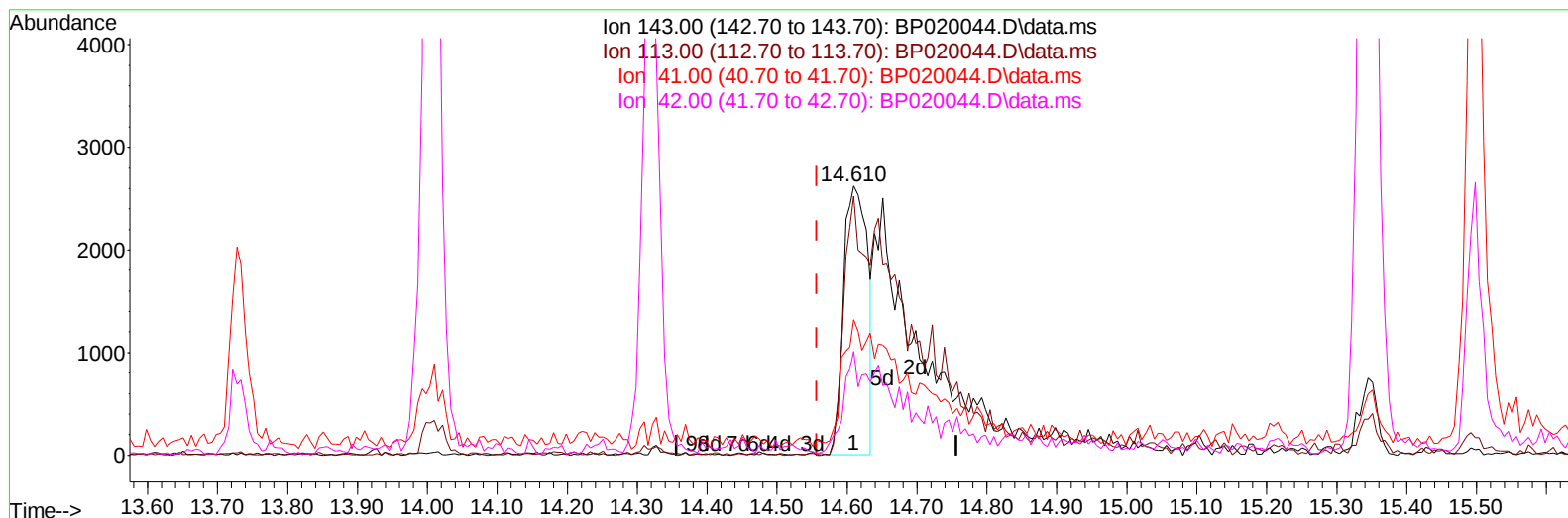
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020044.D
Acq On : 20 Apr 2024 15:05
Operator : MA/JU
Sample : P2161-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RJ8

Manual IntegrationsAPPROVED

Quant Time: Apr 21 23:43:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 20 01:32:50 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/30/2024



TIC: BP020044.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.053) 2.50 ng/u1

response 6271

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.80	96.34
41.00	50.70	50.46
42.00	34.00	38.67

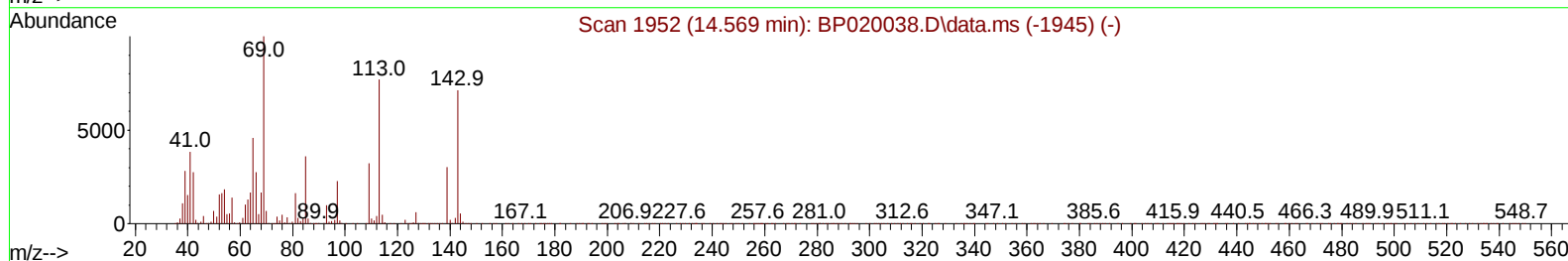
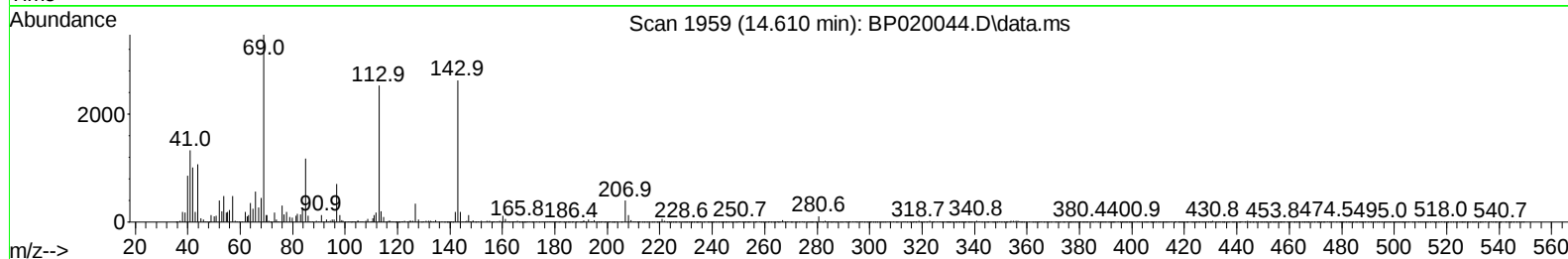
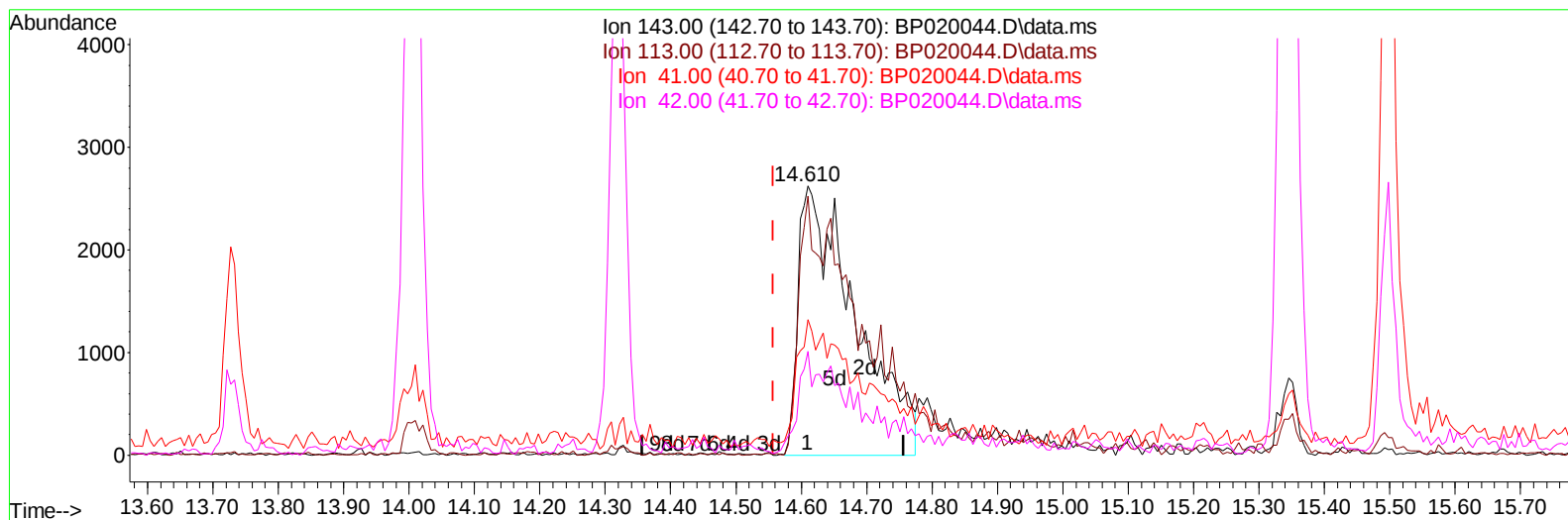
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020044.D
Acq On : 20 Apr 2024 15:05
Operator : MA/JU
Sample : P2161-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RJ8

Manual IntegrationsAPPROVED

Quant Time: Apr 21 23:43:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 20 01:32:50 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/30/2024



TIC: BP020044.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.610min (+ 0.053) 6.35 ng/ul m

response 15945

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.80	96.34
41.00	50.70	50.46
42.00	34.00	38.67

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
 Data File : BP020044.D
 Acq On : 20 Apr 2024 15:05
 Operator : MA/JU
 Sample : P2161-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CORJ8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2024
 Supervised By :mohammad ahmed 04/30/2024

Quant Time: Apr 22 00:00:25 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Apr 20 01:32:50 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.640	152	78103	20.000	ng/ul	0.00
20) Naphthalene-d8	10.416	136	349680	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.322	164	241310	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.168	188	541772	20.000	ng/ul	0.01
79) Chrysene-d12	21.674	240	574819	20.000	ng/ul	0.02
88) Perylene-d12	25.068	264	662066	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.228	96	8130	4.265	ng/uL	0.00
4) Pyridine-d5	3.646	84	29102	5.187	ng/ul	0.01
7) Phenol-d5	6.828	99	46399	6.816	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	205170	43.122	ng/ul	0.00
11) 2-Chlorophenol-d4	7.181	132	160974	34.635	ng/ul	0.00
15) 4-Methylphenol-d8	8.345	113	105100	19.766	ng/ul	0.00
21) Nitrobenzene-d5	8.798	128	117972	46.901	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	125285	46.079	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	209243	38.793	ng/ul	0.00
31) 4-Chloroaniline-d4	10.581	131	174079	24.176	ng/ul	0.01
46) Dimethylphthalate-d6	13.733	166	796881	48.320	ng/ul	0.00
49) Acenaphthylene-d8	14.004	160	887360	45.144	ng/ul	0.00
54) 4-Nitrophenol-d4	14.610	143	15945m	6.351	ng/ul	0.05
60) Fluorene-d10	15.345	176	698593	47.587	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.498	200	126907	40.096	ng/ul	0.01
73) Anthracene-d10	17.268	188	1159027	47.752	ng/ul	0.00
81) Pyrene-d10	19.680	212	1470647	47.607	ng/ul	0.02
92) Benzo(a)pyrene-d12	24.827	264	1529818	47.301	ng/ul	0.02

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042024\
Data File : BP020044.D
Acq On : 20 Apr 2024 15:05
Operator : MA/JU
Sample : P2161-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0RJ8

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 04/24/2024
Supervised By :mohammad ahmed 04/30/2024

Quant Time: Apr 22 00:00:25 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP041924.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Apr 20 01:32:50 2024
Response via : Initial Calibration

