

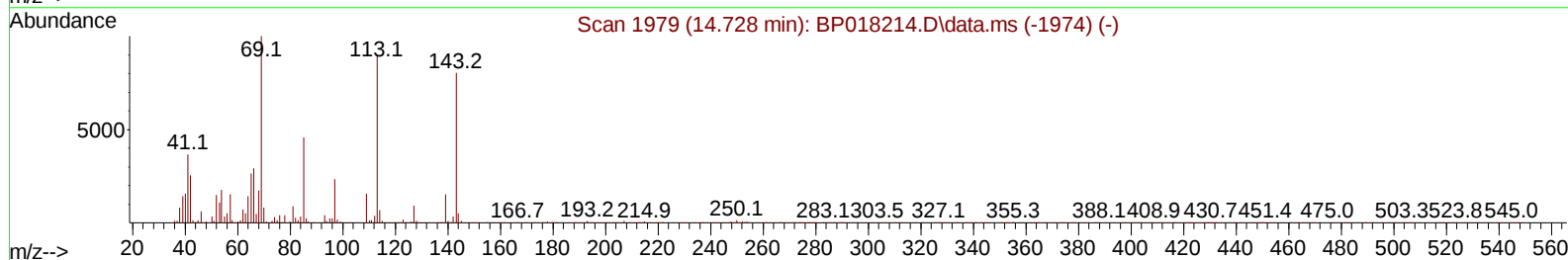
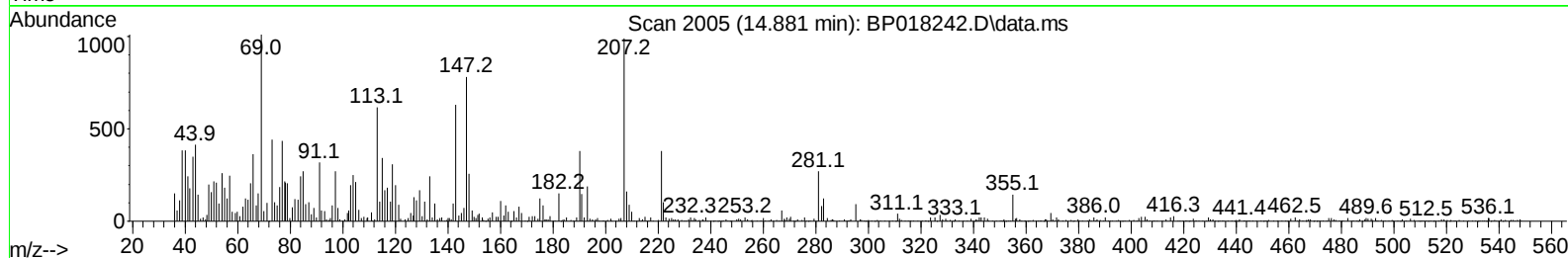
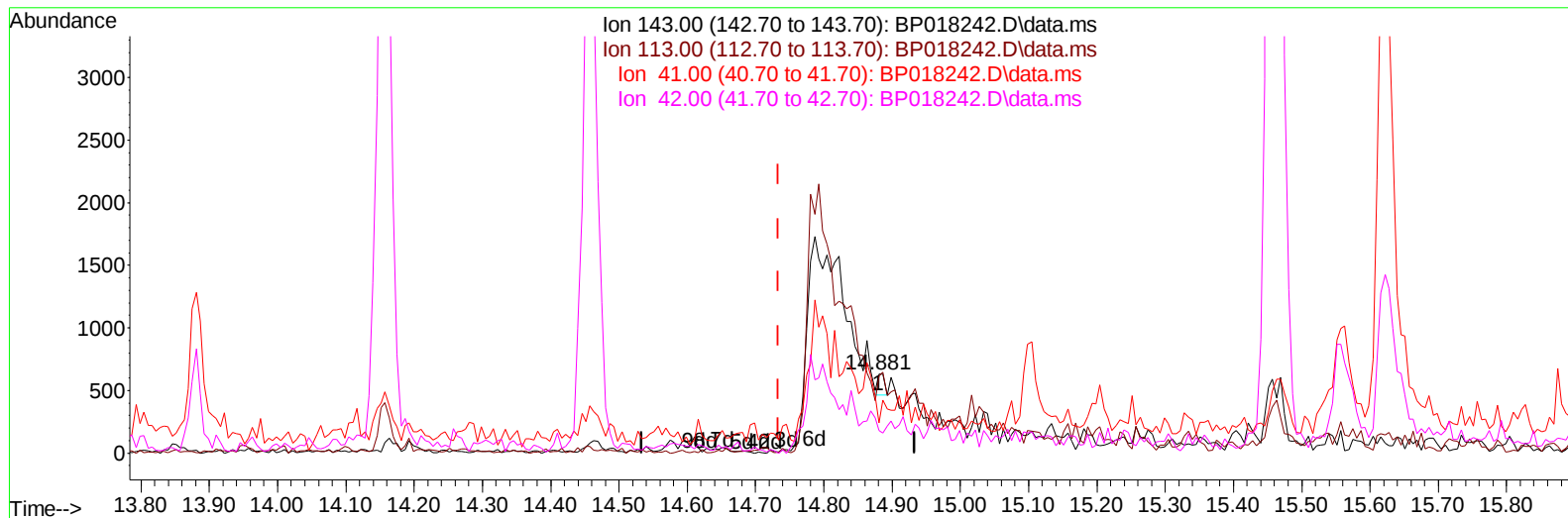
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018242.D
 Acq On : 18 Nov 2023 03:38
 Operator : MA/JU
 Sample : 05369-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDP0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 04:09:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BP018242.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (+ 0.147) 0.06 ng/u1

response 118

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	97.62
41.00	47.70	38.41
42.00	30.10	28.41

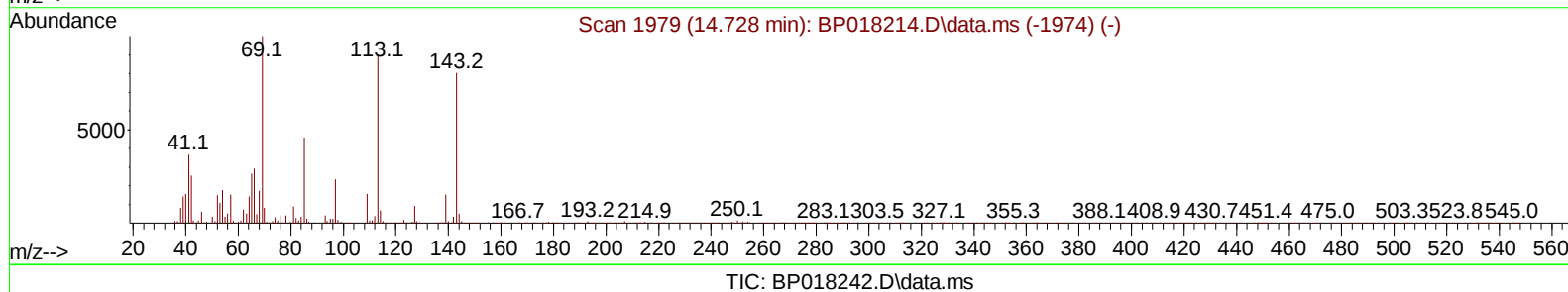
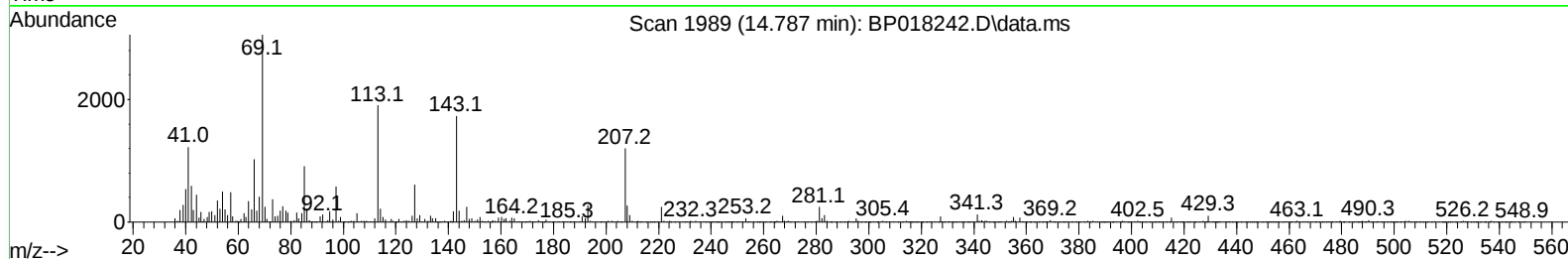
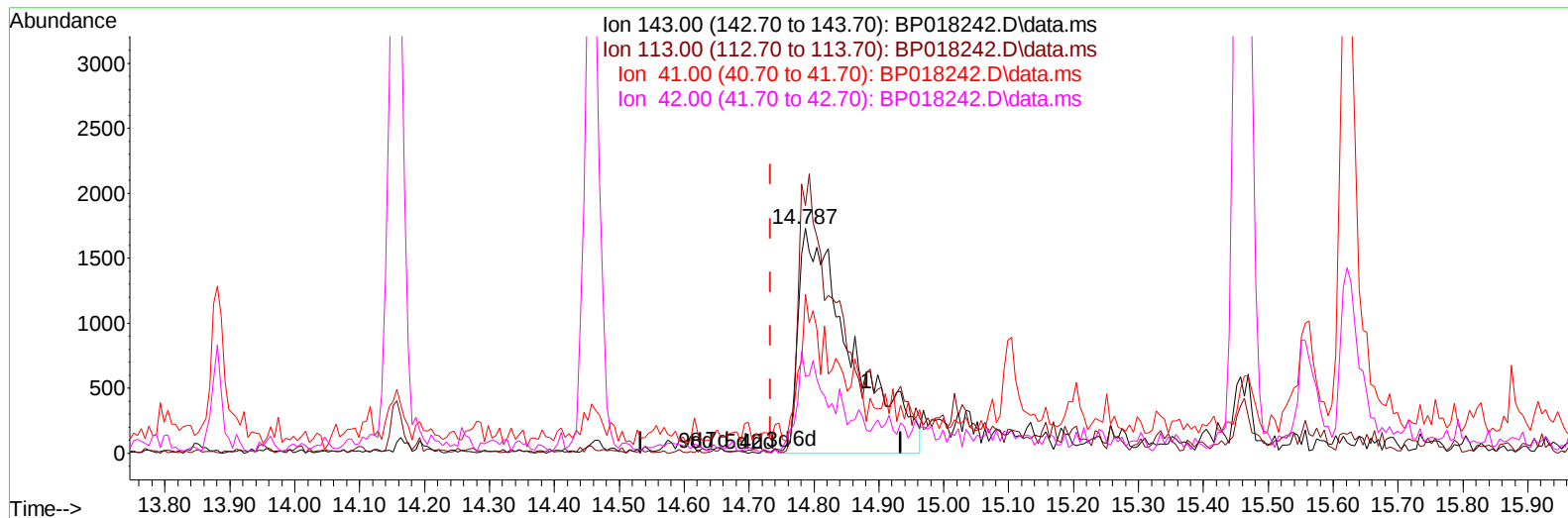
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018242.D
Acq On : 18 Nov 2023 03:38
Operator : MA/JU
Sample : 05369-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCDP0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 04:09:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



(54) 4-Nitrophenol-d4 (S)

14.787min (+ 0.053) 5.04 ng/ul m

response 9853

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.00	110.12
41.00	47.70	70.69#
42.00	30.10	33.93

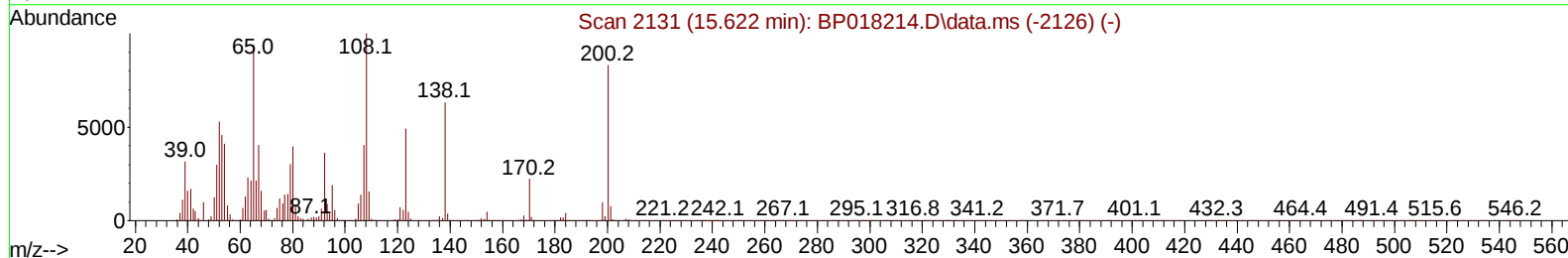
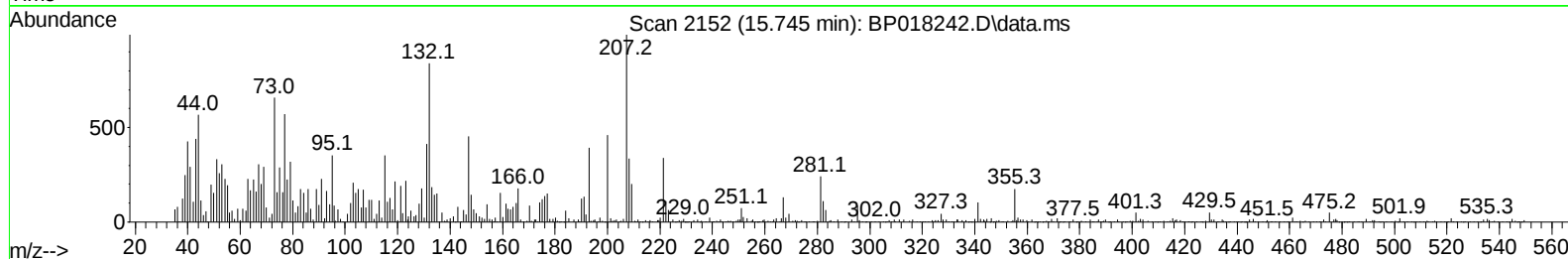
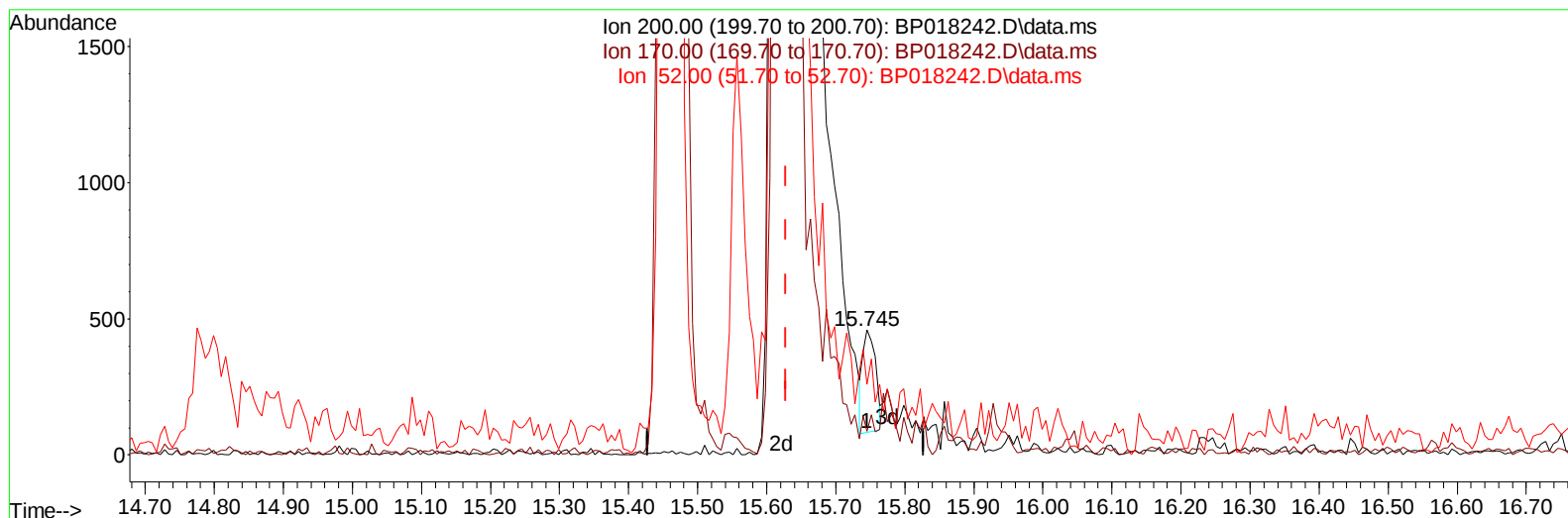
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018242.D
Acq On : 18 Nov 2023 03:38
Operator : MA/JU
Sample : 05369-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCDP0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 04:09:04 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023



TIC: BP018242.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.745min (+ 0.118) 0.20 ng/ul

response 487

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	18.95
52.00	52.00	56.64
0.00	0.00	0.00

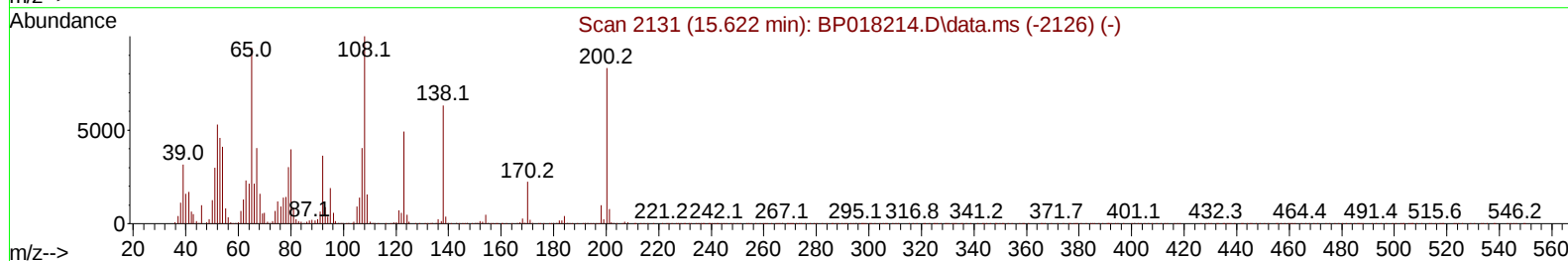
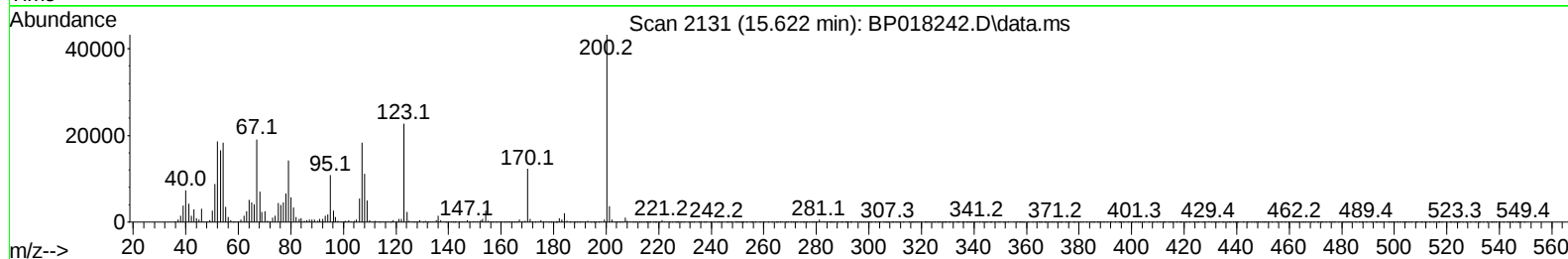
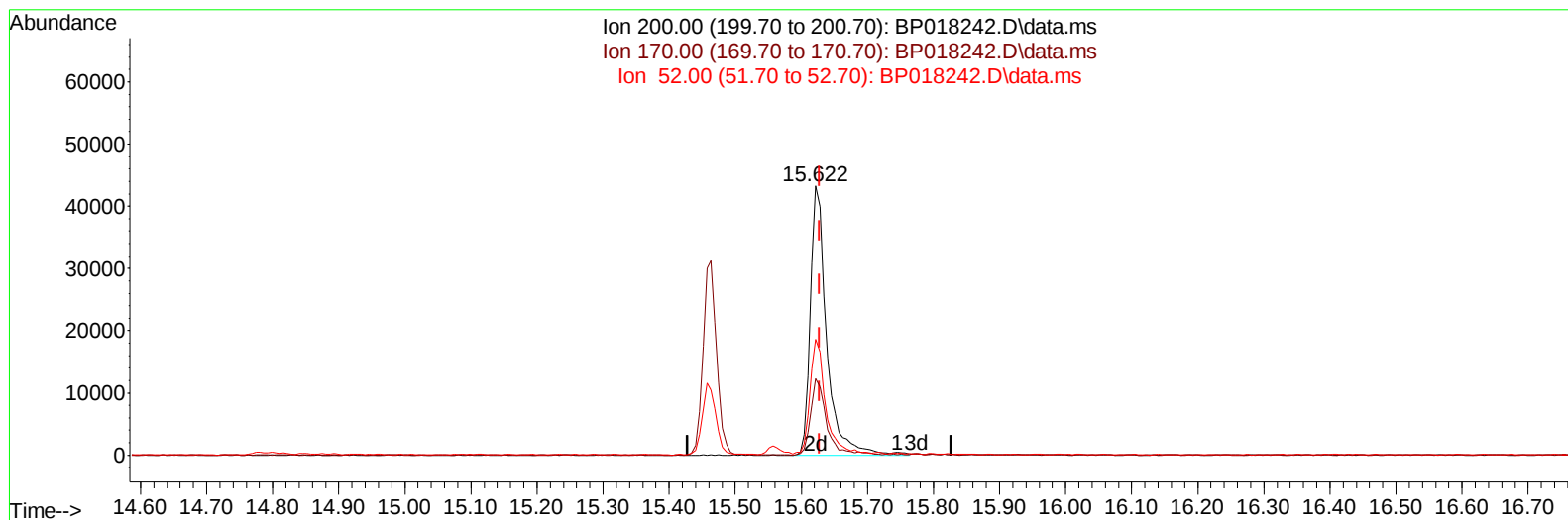
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018242.D
 Acq On : 18 Nov 2023 03:38
 Operator : MA/JU
 Sample : 05369-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDP0

Manual IntegrationsAPPROVED

Quant Time: Nov 18 04:09:04 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023



TIC: BP018242.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.622min (-0.006) 30.83 ng/ul m

response 73623

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	23.60	28.34#
52.00	52.00	42.97
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
 Data File : BP018242.D
 Acq On : 18 Nov 2023 03:38
 Operator : MA/JU
 Sample : 05369-13
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 GCDP0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
 Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 18 04:10:02 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 15 18:13:37 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	54969	20.000	ng/ul	0.00
20) Naphthalene-d8	10.593	136	216315	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.457	164	141754	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.240	188	330306	20.000	ng/ul	0.00
79) Chrysene-d12	21.375	240	360666	20.000	ng/ul	0.00
88) Perylene-d12	23.845	264	379742	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.158	96	8668	5.563	ng/uL	0.00
4) Pyridine-d5	3.605	84	32297	7.949	ng/ul	0.01
7) Phenol-d5	6.969	99	21749	4.098	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.128	67	96109	30.817	ng/ul	0.00
11) 2-Chlorophenol-d4	7.305	132	84368	20.076	ng/ul	0.00
15) 4-Methylphenol-d8	8.516	113	44714	10.282	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	62469	32.054	ng/ul	0.00
24) 2-Nitrophenol-d4	9.699	143	66538	30.136	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.234	165	90685	23.045	ng/ul	0.00
31) 4-Chloroaniline-d4	10.793	131	58246	10.793	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	433990	33.181	ng/ul	0.00
49) Acenaphthylene-d8	14.157	160	418919	29.407	ng/ul	0.00
54) 4-Nitrophenol-d4	14.787	143	9853m	5.041	ng/ul	0.05
60) Fluorene-d10	15.463	176	358509	33.200	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.622	200	73623m	30.832	ng/ul	0.00
73) Anthracene-d10	17.339	188	573364	32.096	ng/ul	0.00
81) Pyrene-d10	19.598	212	789930	32.789	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.680	264	792779	35.903	ng/ul	0.00

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP111723\
Data File : BP018242.D
Acq On : 18 Nov 2023 03:38
Operator : MA/JU
Sample : 05369-13
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
GCDP0

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/19/2023
Supervised By :mohammad ahmed 11/19/2023

Quant Time: Nov 18 04:10:02 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP111023.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 15 18:13:37 2023
Response via : Initial Calibration

