

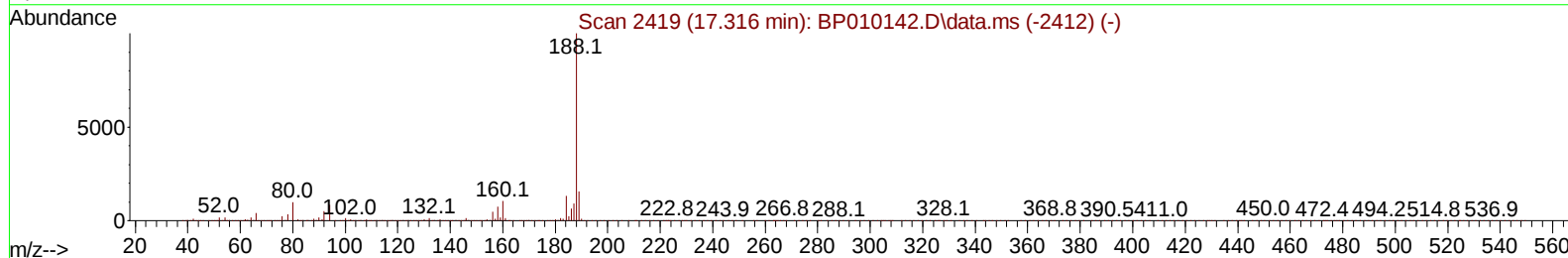
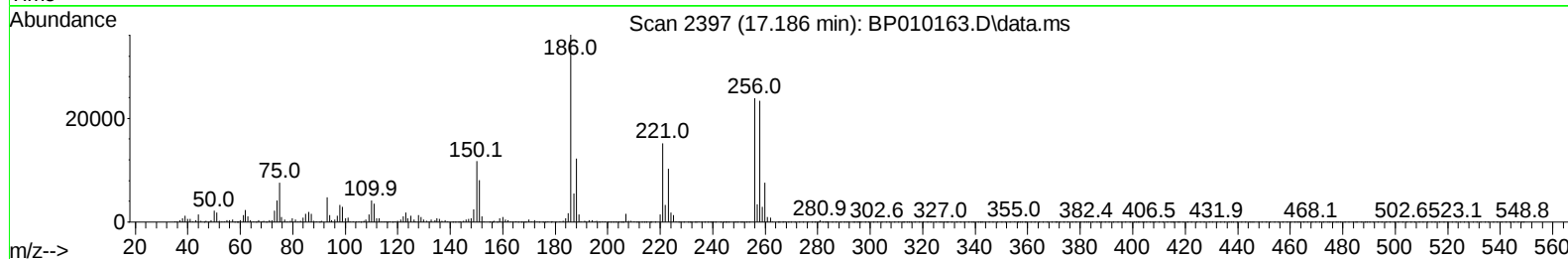
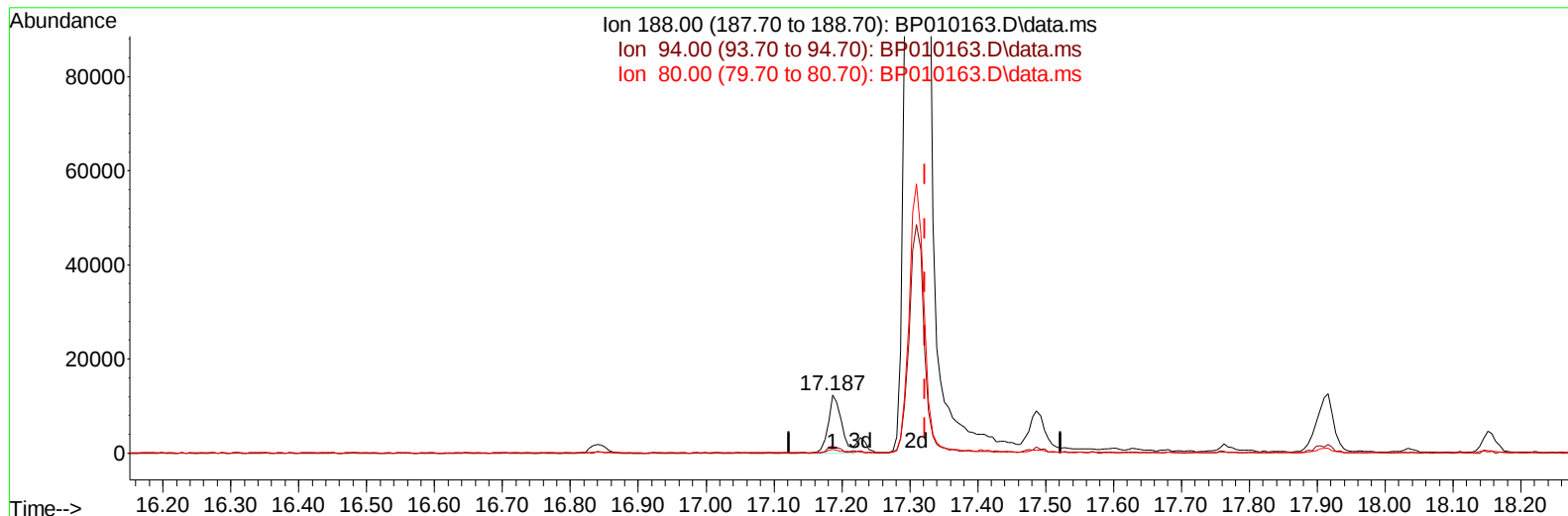
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
Data File : BP010163.D
Acq On : 29 Apr 2022 22:19
Operator : CG/JU
Sample : N2543-01
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNS5

Manual IntegrationsAPPROVED

Quant Time: Apr 30 00:33:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/02/2022
Supervised By :Yogesh Patel 05/05/2022



TIC: BP010163.D\data.ms

(64) Phenanthrene-d10 (I)

17.186min (-0.136) 20.00 ng/u1

response 16743

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	11.37
80.00	6.50	6.24
0.00	0.00	0.00

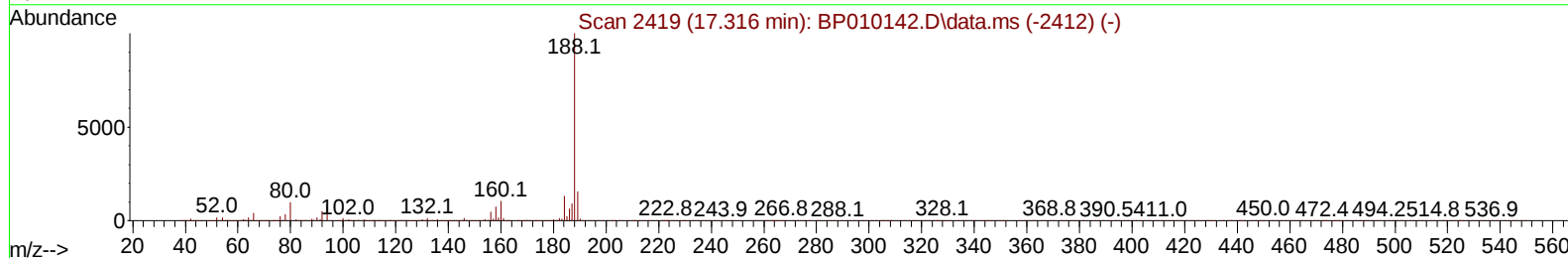
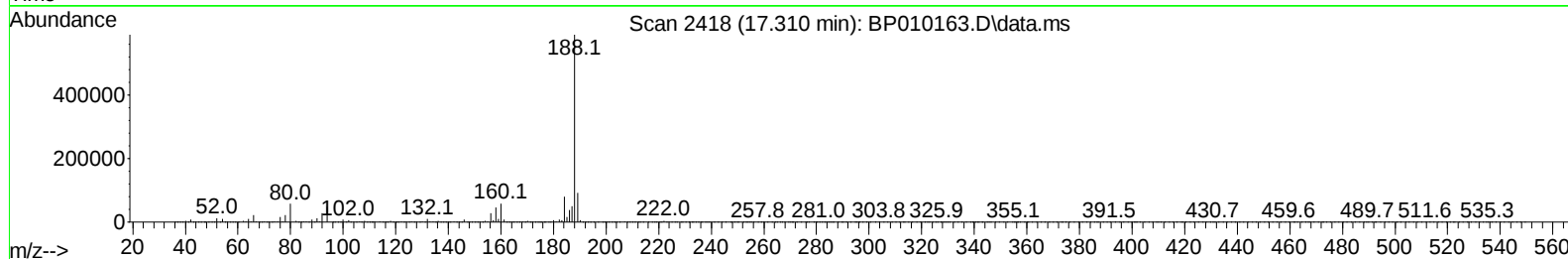
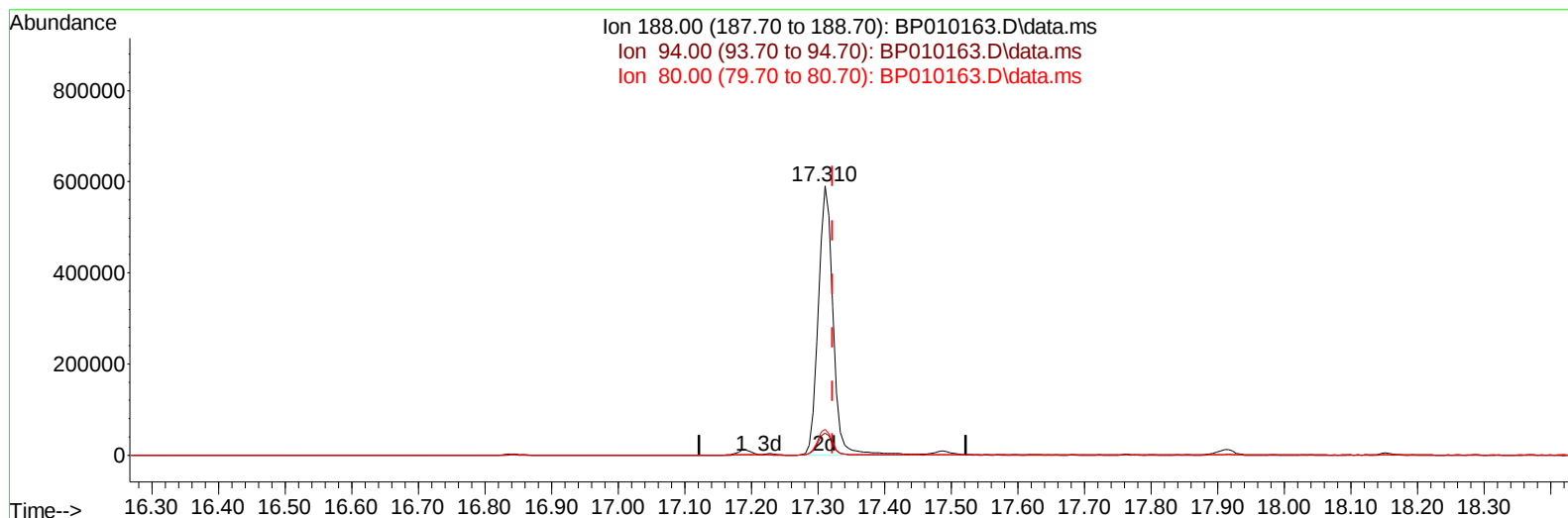
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
Data File : BP010163.D
Acq On : 29 Apr 2022 22:19
Operator : CG/JU
Sample : N2543-01
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNS5

Manual IntegrationsAPPROVED

Quant Time: Apr 30 00:33:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/02/2022
Supervised By :Yogesh Patel 05/05/2022



TIC: BP010163.D\data.ms

(64) Phenanthrene-d10 (I)

17.310min (-0.012) 20.00 ng/ul m

response 910153

Ion	Exp%	Act%
188.00	100.00	100.00
94.00	9.80	8.23
80.00	6.50	9.69#
0.00	0.00	0.00

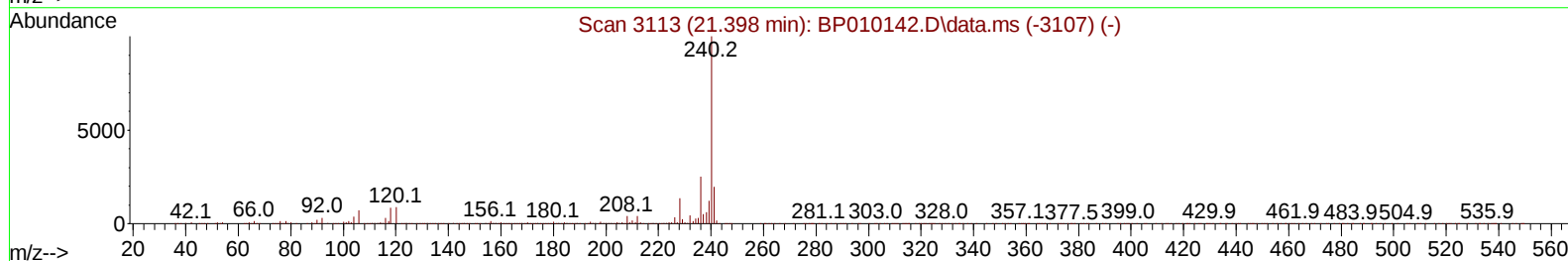
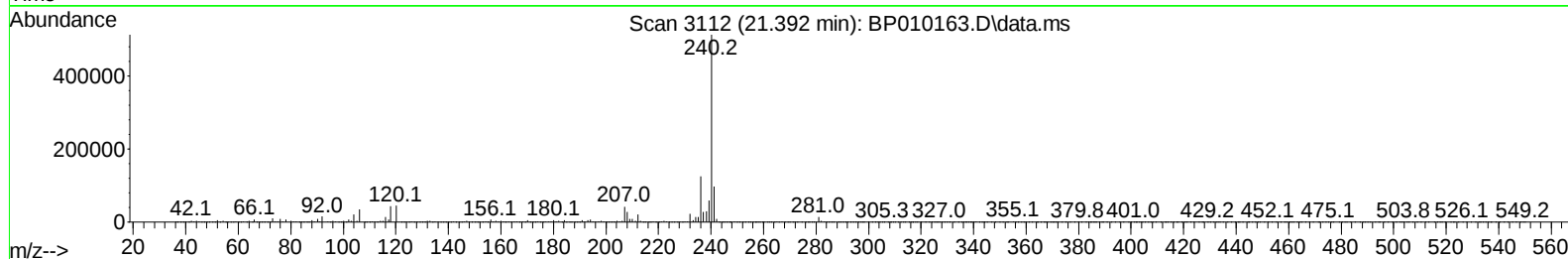
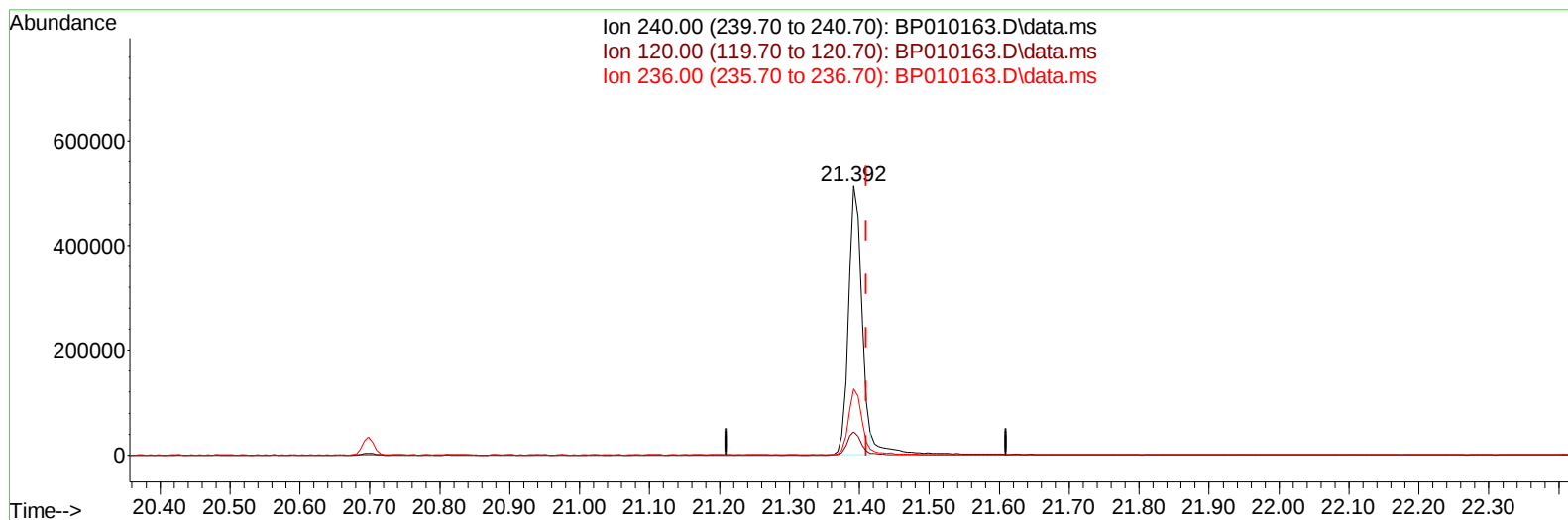
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
 Data File : BP010163.D
 Acq On : 29 Apr 2022 22:19
 Operator : CG/JU
 Sample : N2543-01
 Misc : GCMS CONFIRMATION
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNS5

Manual IntegrationsAPPROVED

Quant Time: Apr 30 00:33:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 14:49:38 2022
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/02/2022
 Supervised By :Yogesh Patel 05/05/2022



TIC: BP010163.D\data.ms

(79) Chrysene-d12 (I)

21.392min (-0.018) 20.00 ng/u1

response 669469

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	8.74
236.00	31.60	24.58#
0.00	0.00	0.00

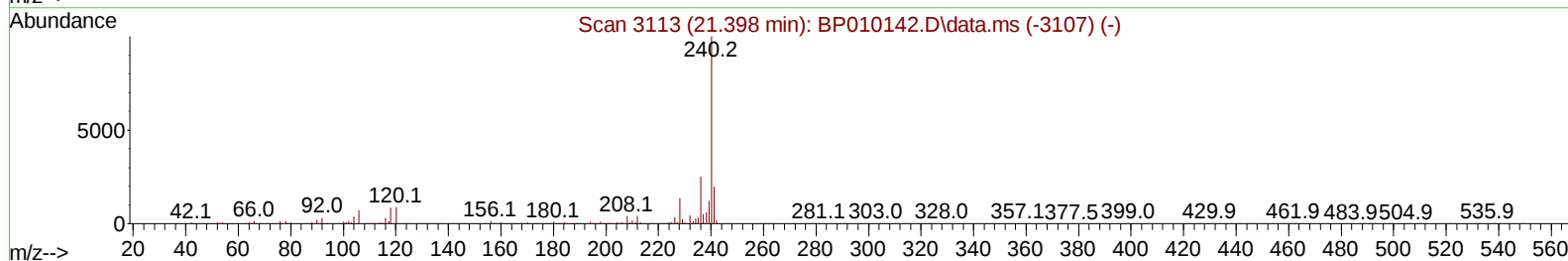
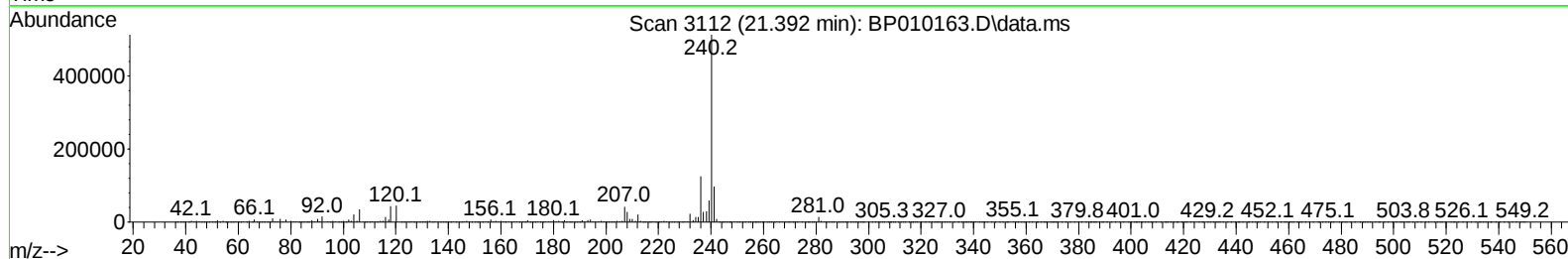
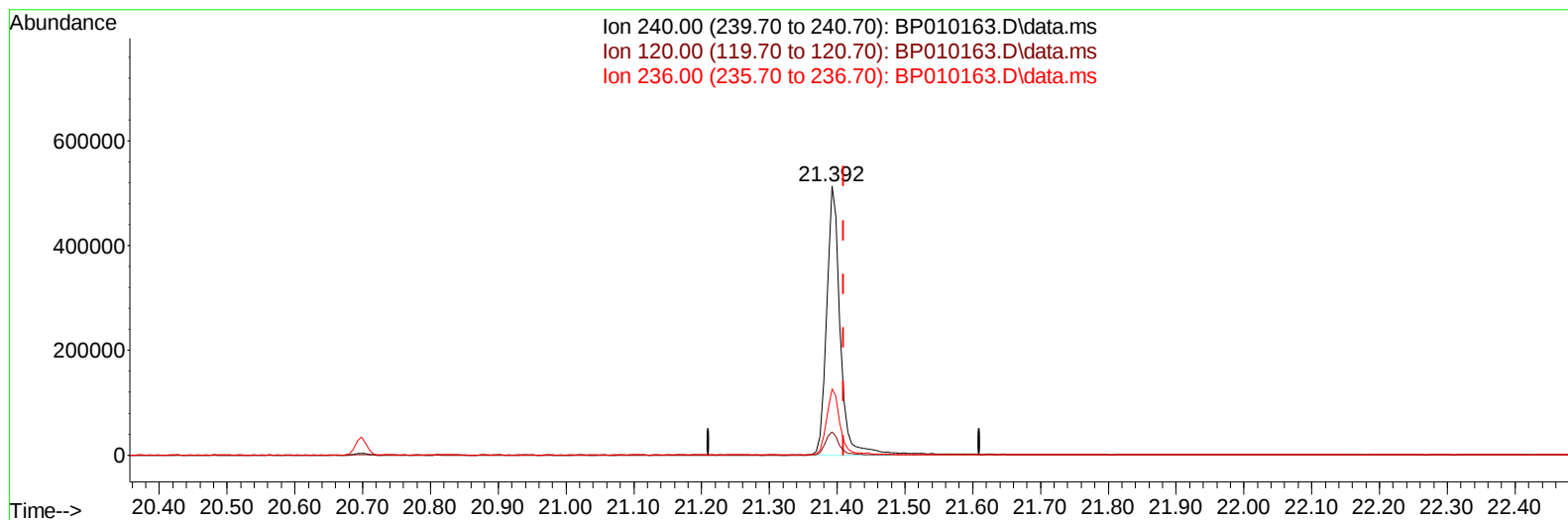
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
Data File : BP010163.D
Acq On : 29 Apr 2022 22:19
Operator : CG/JU
Sample : N2543-01
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNS5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/02/2022
Supervised By :Yogesh Patel 05/05/2022

Quant Time: Apr 30 00:33:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration



TIC: BP010163.D\data.ms

(79) Chrysene-d12 (I)

21.392min (-0.018) 20.00 ng/ul m

response 712002

Ion	Exp%	Act%
240.00	100.00	100.00
120.00	9.30	8.74
236.00	31.60	24.58#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
 Data File : BP010163.D
 Acq On : 29 Apr 2022 22:19
 Operator : CG/JU
 Sample : N2543-01
 Misc : GCMS CONFIRMATION
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 ETNS5

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/02/2022
 Supervised By :Yogesh Patel 05/05/2022

Quant Time: Apr 30 00:33:20 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 21 14:49:38 2022
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.922	152	198823	20.000	ng/ul	#-0.02
20) Naphthalene-d8	10.728	136	750910	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.557	164	462354	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.310	188	910153m	20.000	ng/ul	-0.01
79) Chrysene-d12	21.392	240	712002m	20.000	ng/ul	-0.02
88) Perylene-d12	23.845	264	634104	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0d	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	0.000	99	0d	0.000	ng/ul	
9) Bis-(2-Chloroethyl)eth...	0.000	67	0d	0.000	ng/ul	
11) 2-Chlorophenol-d4	0.000	132	0d	0.000	ng/ul	
15) 4-Methylphenol-d8	0.000	113	0d	0.000	ng/ul	
21) Nitrobenzene-d5	0.000	128	0d	0.000	ng/ul	
24) 2-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
28) 2,4-Dichlorophenol-d3	0.000	165	0d	0.000	ng/ul	
31) 4-Chloroaniline-d4	0.000	131	0d	0.000	ng/ul	
46) Dimethylphthalate-d6	0.000	166	0d	0.000	ng/ul	
49) Acenaphthylene-d8	0.000	160	0d	0.000	ng/ul	
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	0.000	176	0d	0.000	ng/ul	
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	0.000	188	0d	0.000	ng/ul	
81) Pyrene-d10	0.000	212	0d	0.000	ng/ul	
92) Benzo(a)pyrene-d12	0.000	264	0d	0.000	ng/ul	

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP042922\
Data File : BP010163.D
Acq On : 29 Apr 2022 22:19
Operator : CG/JU
Sample : N2543-01
Misc : GCMS CONFIRMATION
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
ETNS5

Manual IntegrationsAPPROVED

Quant Time: Apr 30 00:33:20 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP042122.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 21 14:49:38 2022
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/02/2022
Supervised By :Yogesh Patel 05/05/2022

