

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :

BNA_P

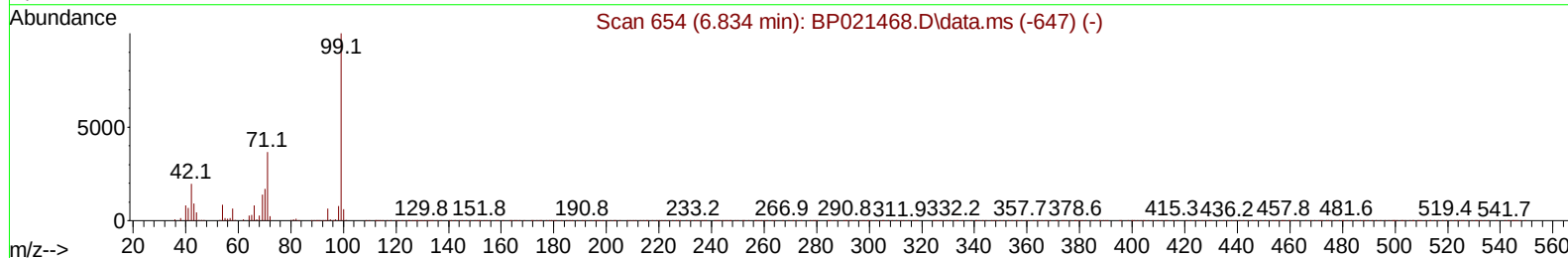
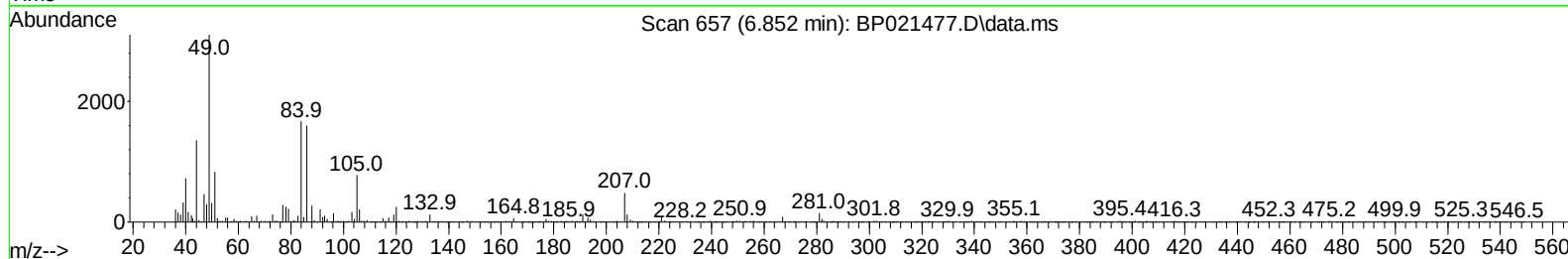
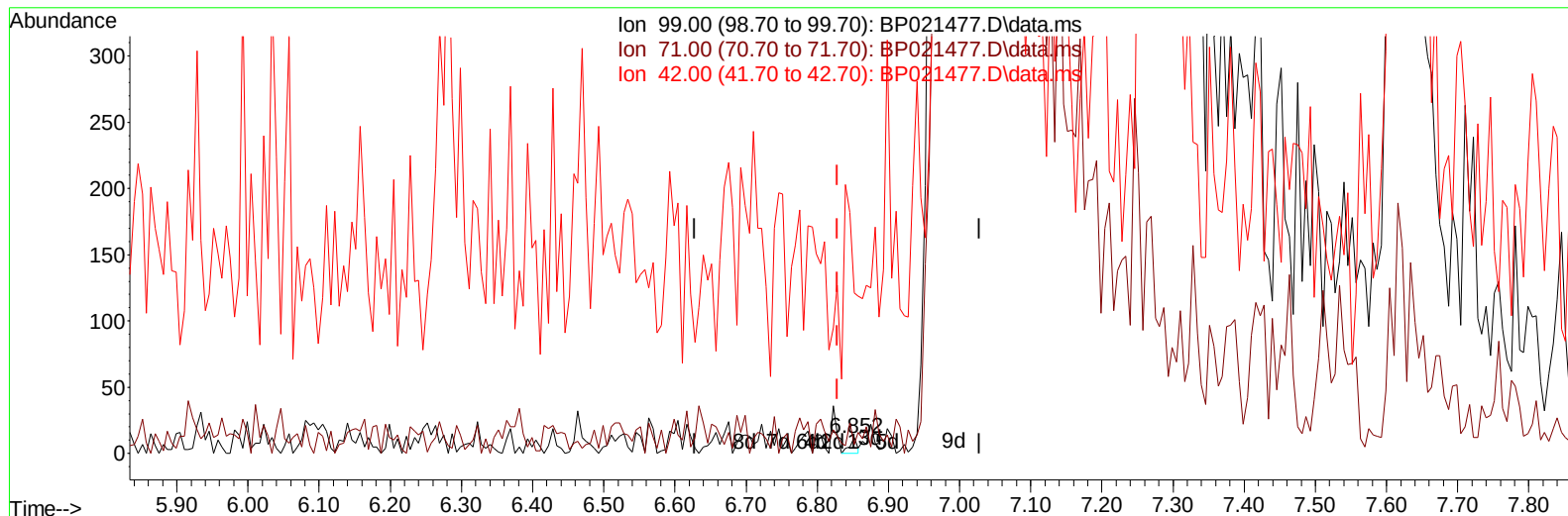
ClientSampleId :

F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 12 00:28:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(7) Phenol-d5 (S)

6.852min (+ 0.023) 0.00 ng/u1

response 9

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.60	58.33#
42.00	19.30	1533.33#
0.00	0.00	0.00

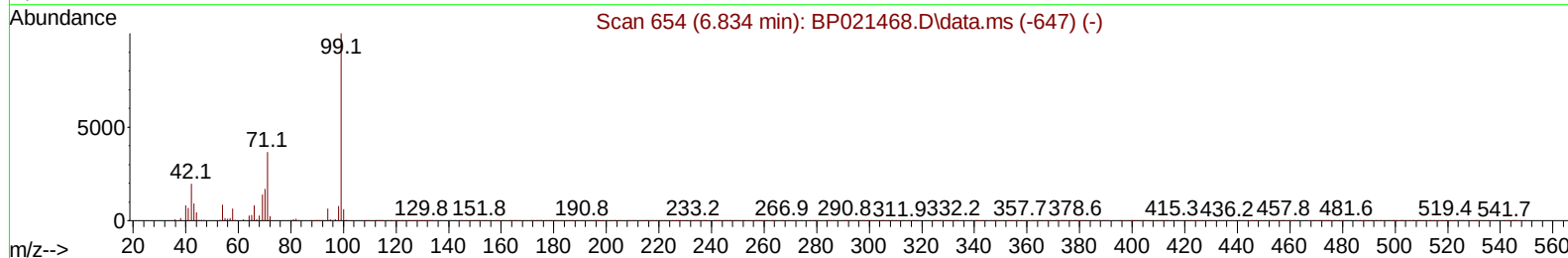
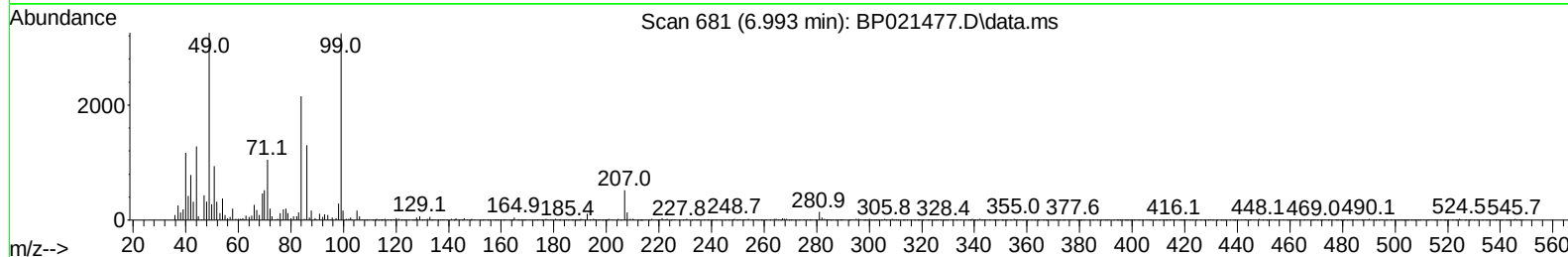
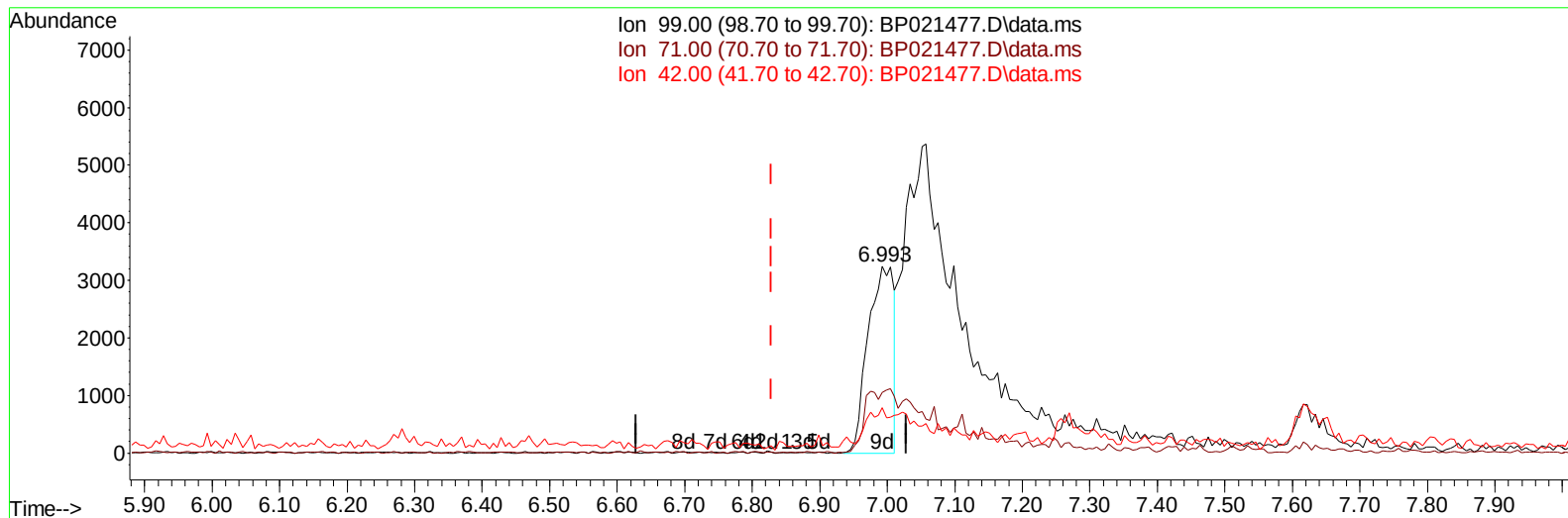
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:17:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(7) Phenol-d5 (S)

6.993min (+ 0.165) 0.69 ng/ul m

response 8624

Ion	Exp%	Act%
99.00	100.00	100.00
71.00	35.60	32.32
42.00	19.30	24.28#
0.00	0.00	0.00

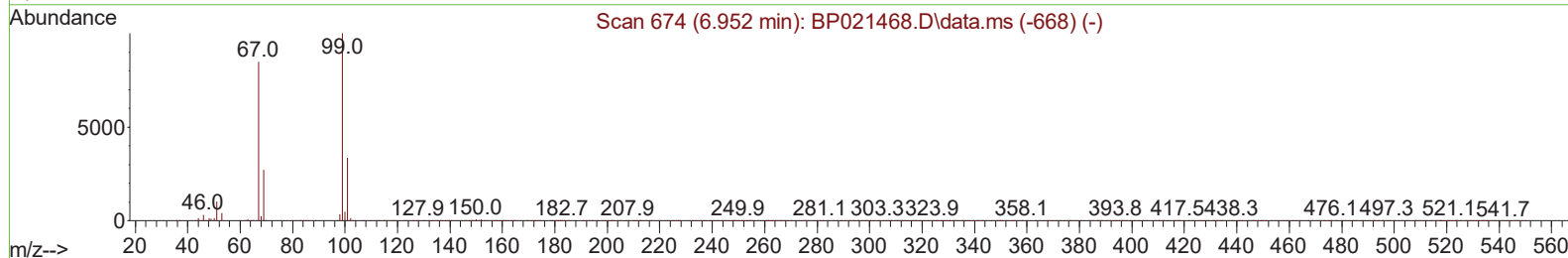
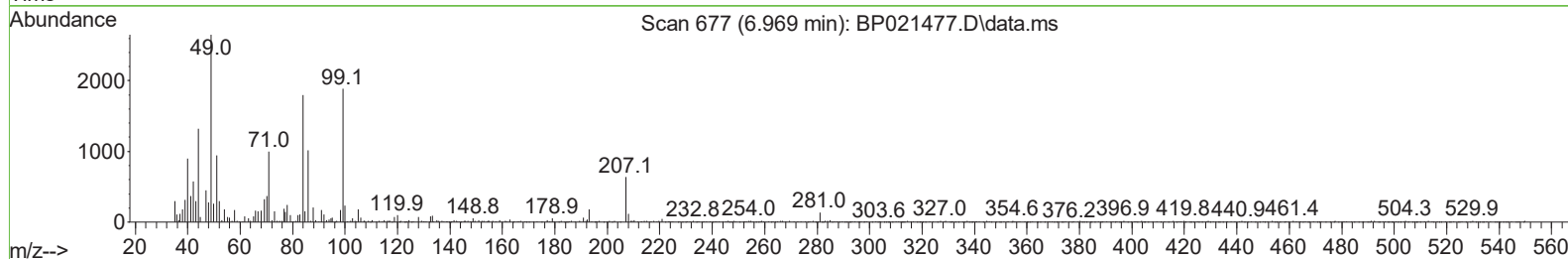
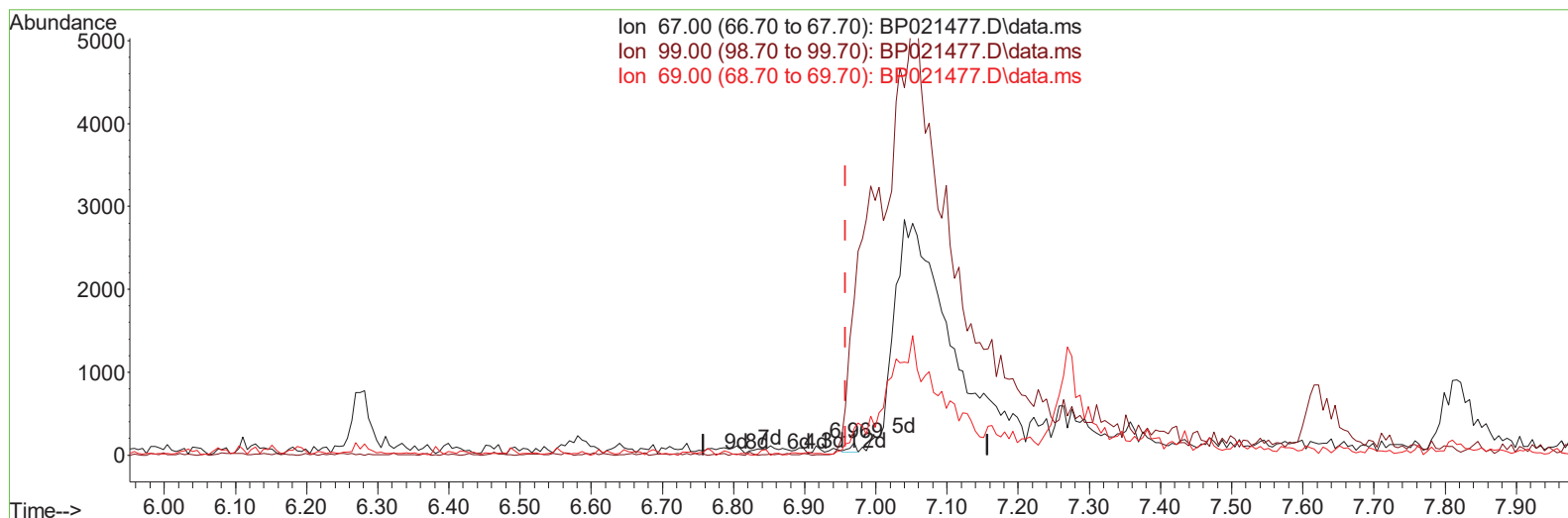
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 22:55:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

6.969min (+ 0.012) 0.01 ng/uL

response 69

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	122.50	1255.33#
69.00	30.60	216.67#
0.00	0.00	0.00

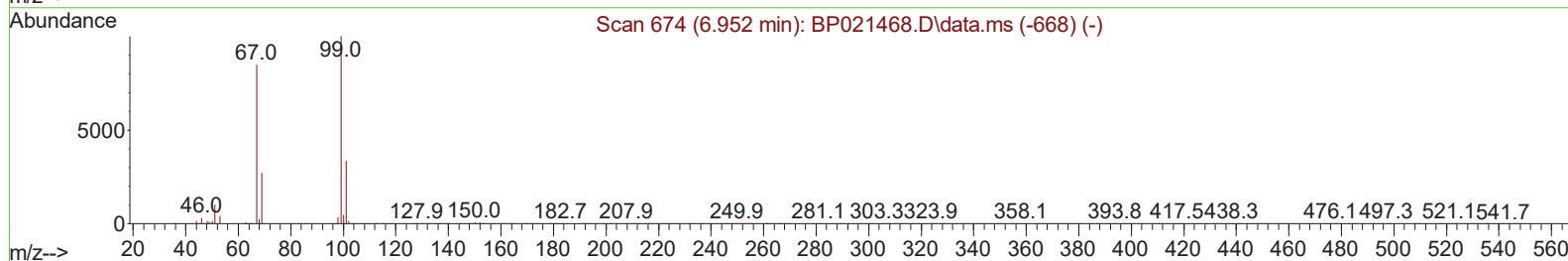
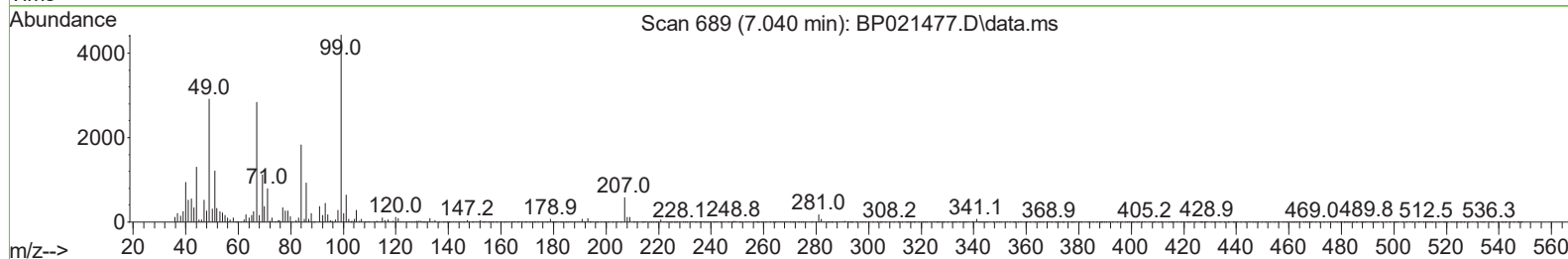
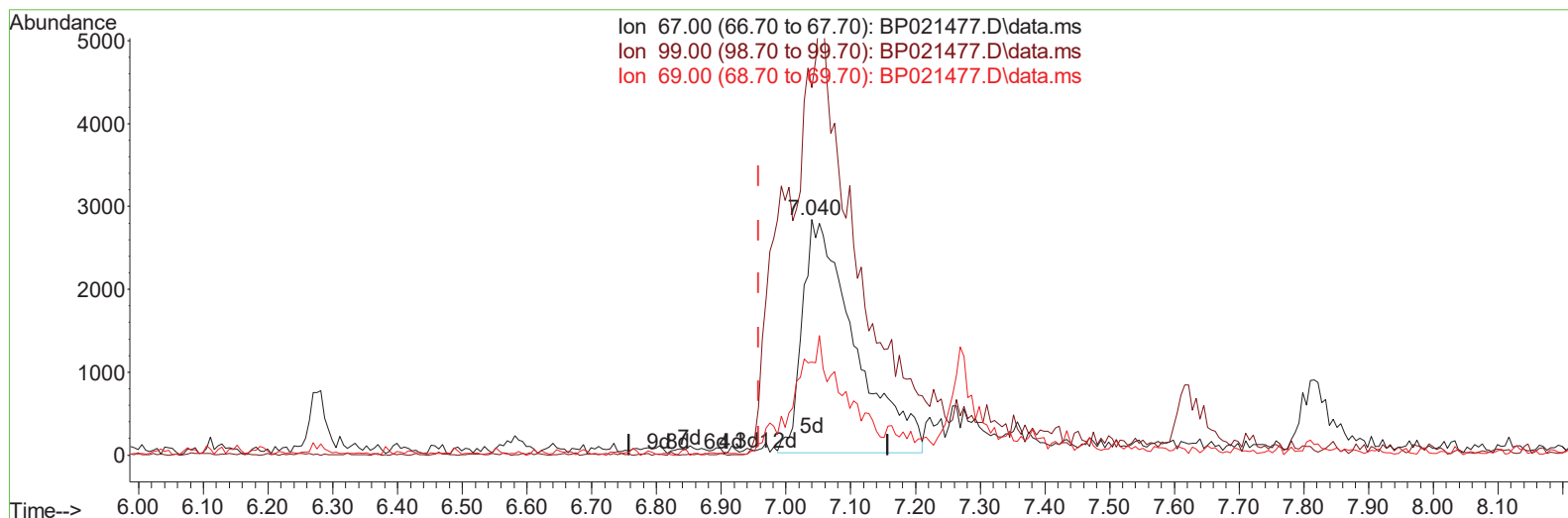
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 22:55:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(9) Bis-(2-Chloroethyl)ether-d8 (S)

7.040min (+ 0.082) 2.09 ng/ul m

response 15818

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	122.50	156.07#
69.00	30.60	39.47#
0.00	0.00	0.00

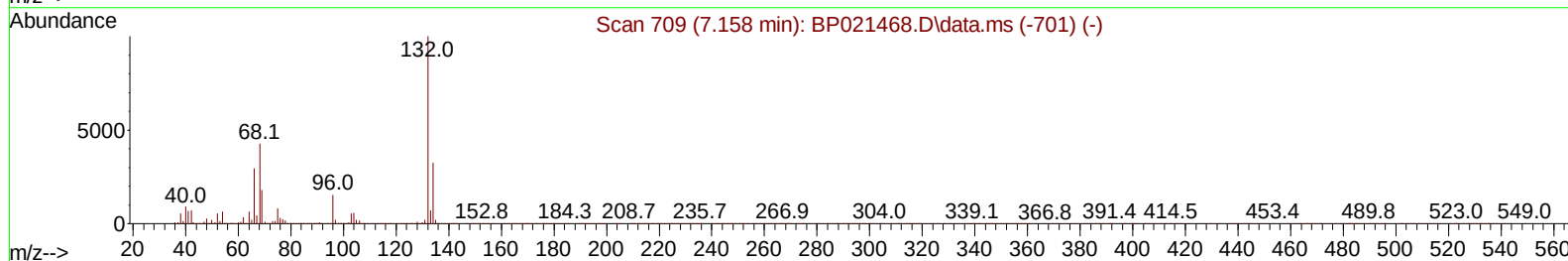
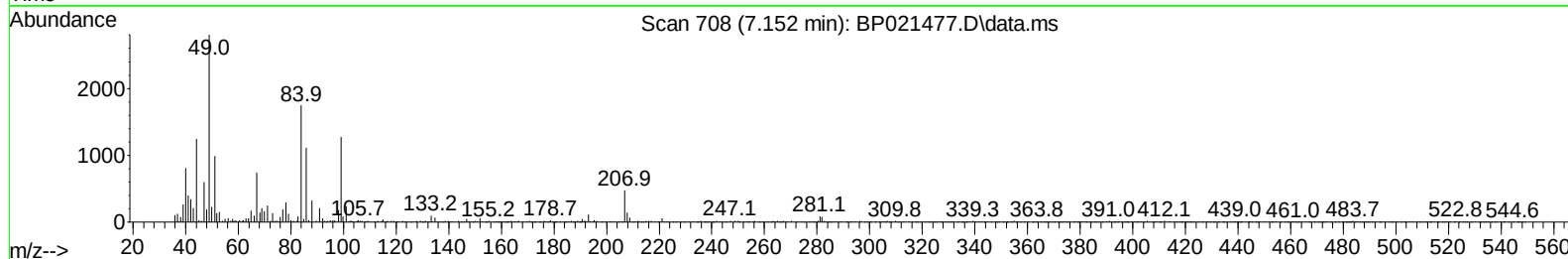
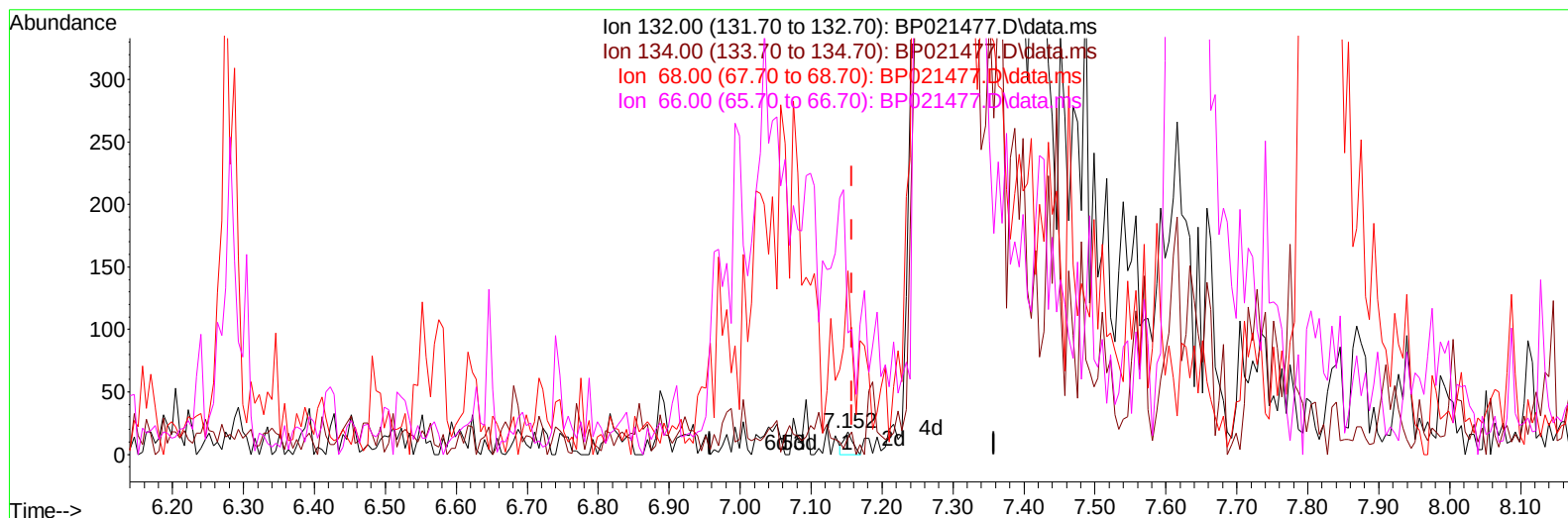
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 12 00:28:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.152min (-0.006) 0.00 ng/u1

response 16

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.30	72.22#
68.00	39.60	816.67#
66.00	27.60	538.89#

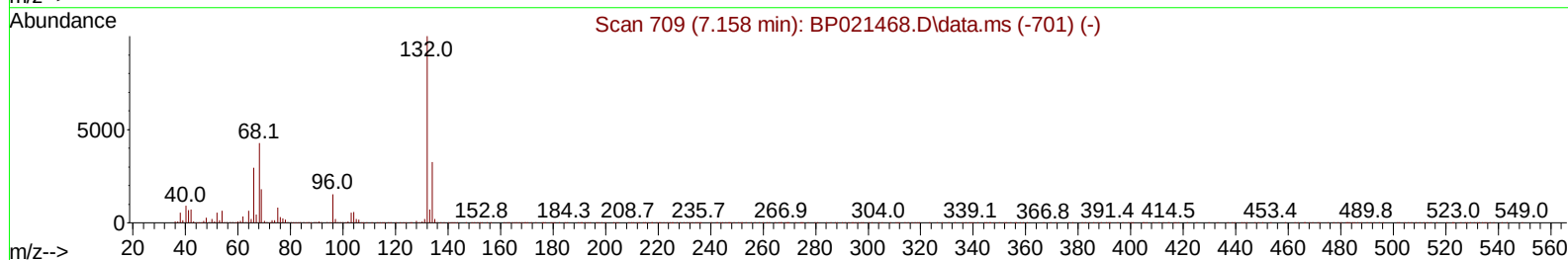
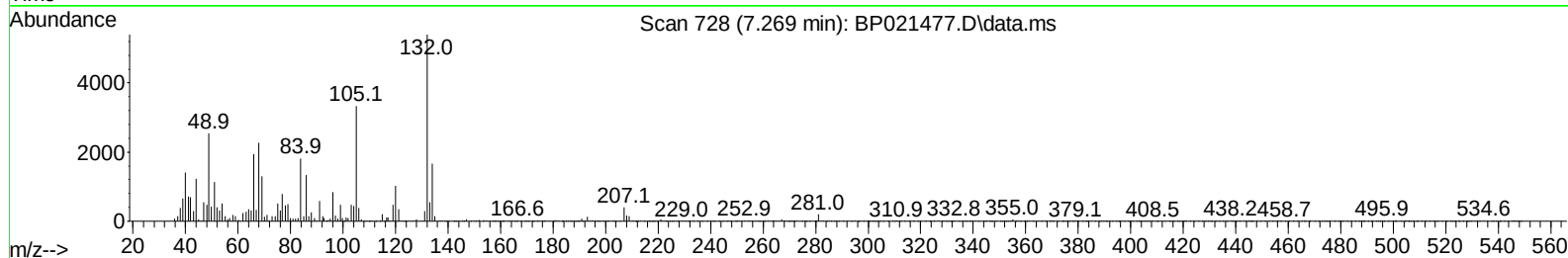
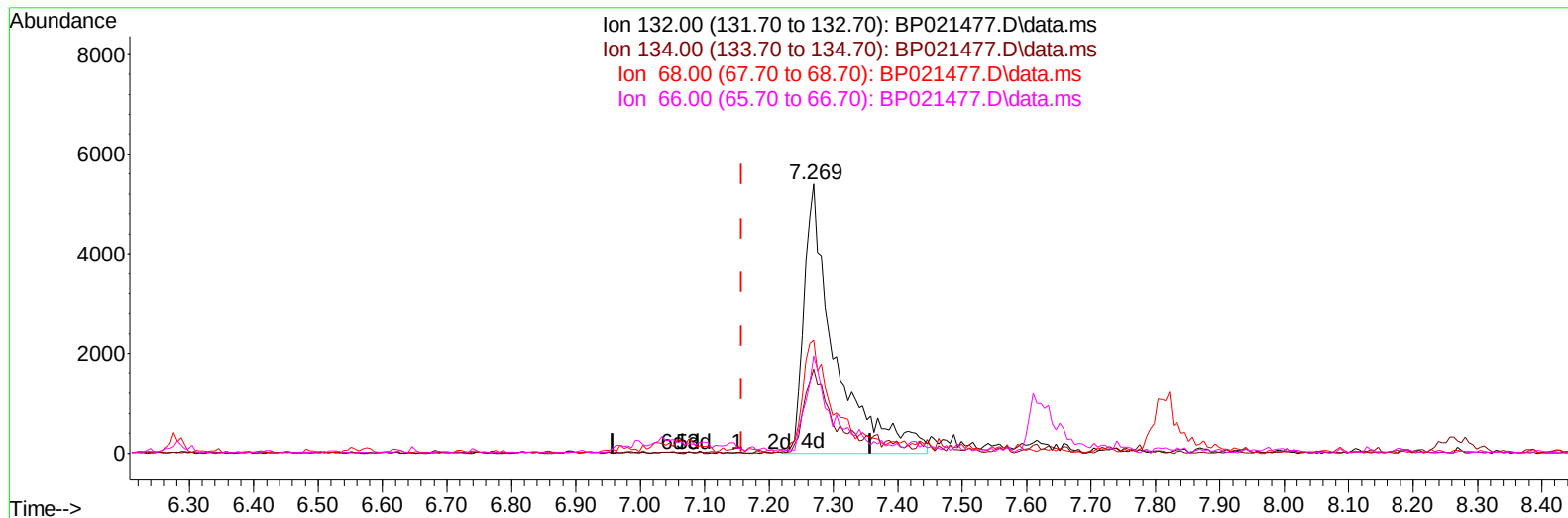
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:17:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(11) 2-Chlorophenol-d4 (S)

7.269min (+ 0.112) 1.75 ng/ul m

response 17977

Ion	Exp%	Act%
132.00	100.00	100.00
134.00	32.30	30.96
68.00	39.60	42.21
66.00	27.60	36.09#

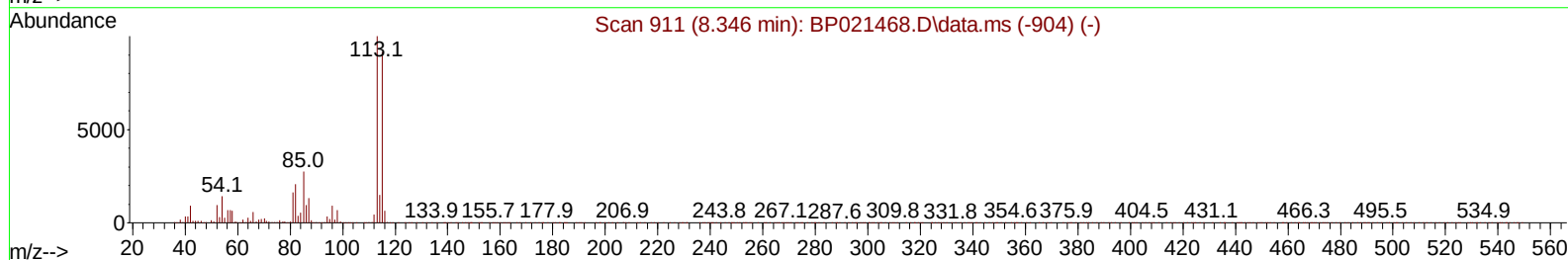
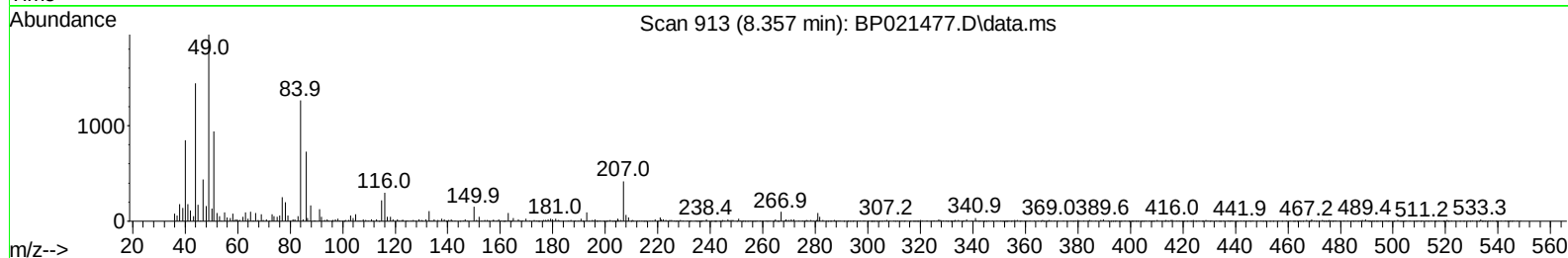
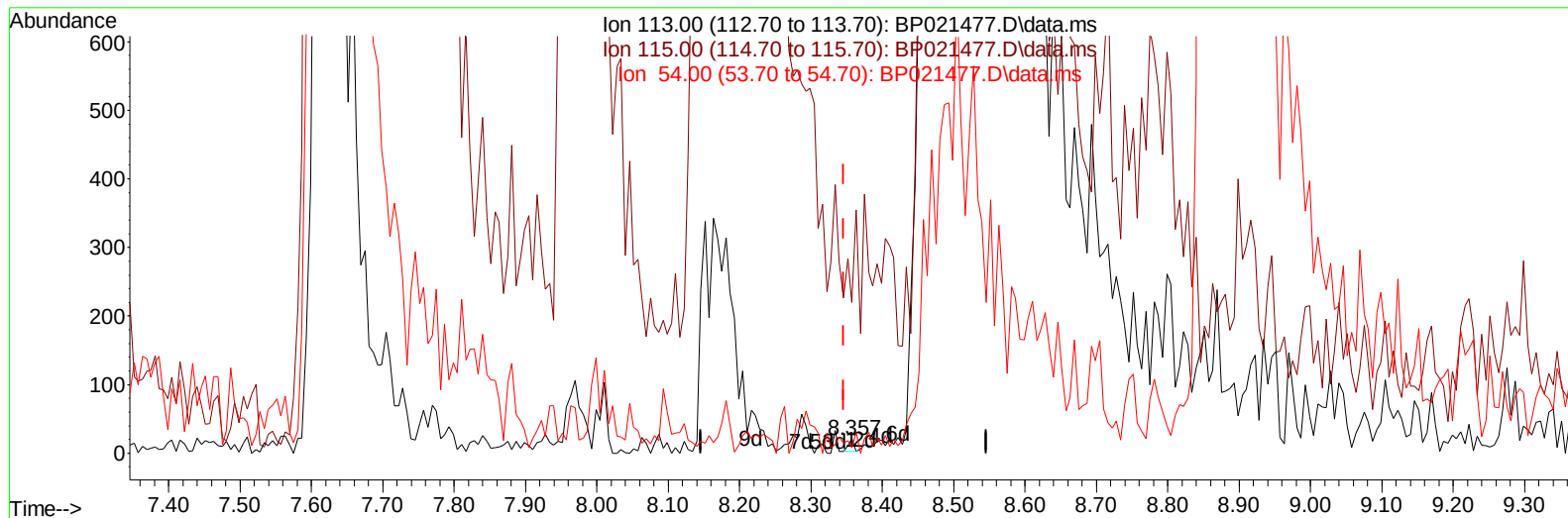
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 12 00:28:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.357min (+ 0.012) 0.00 ng/u1

response 9

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	93.20	1047.62#
54.00	13.70	38.10#
0.00	0.00	0.00

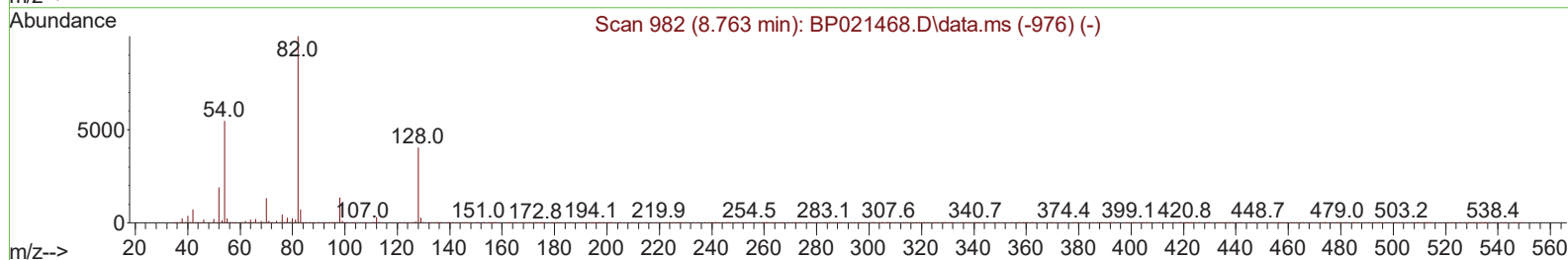
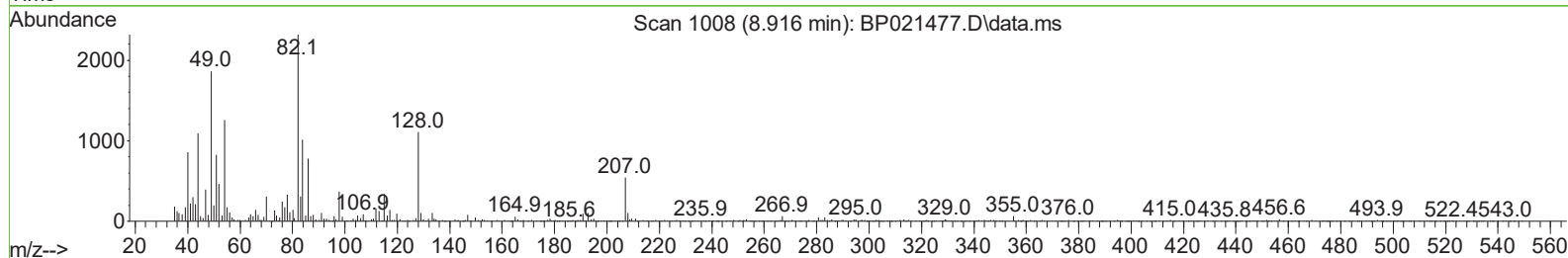
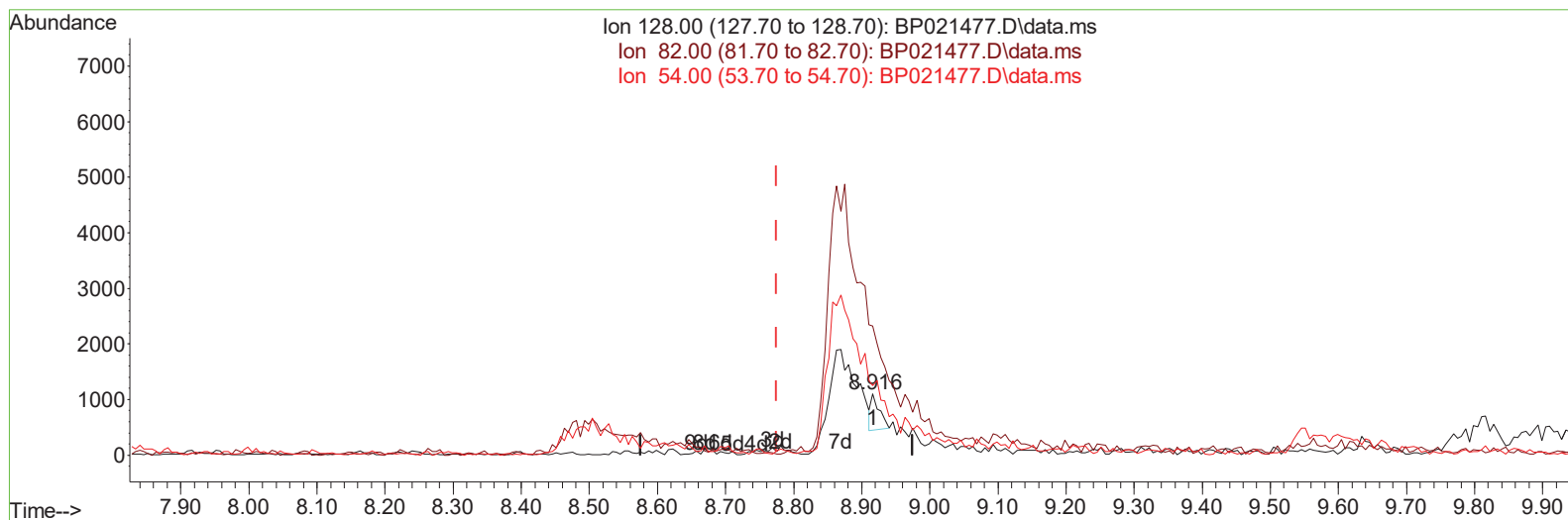
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 22:55:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(21) Nitrobenzene-d5 (S)

8.916min (+ 0.141) 0.11 ng/u1

response 546

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	236.60	209.39
54.00	125.70	113.28
0.00	0.00	0.00

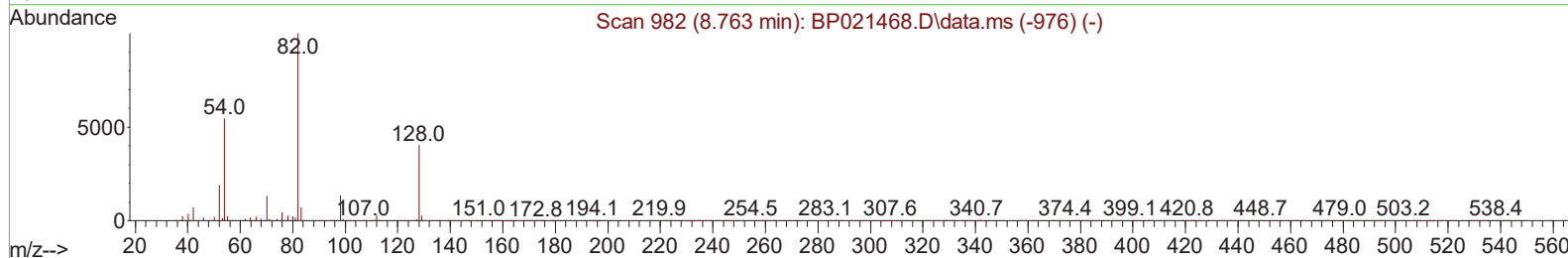
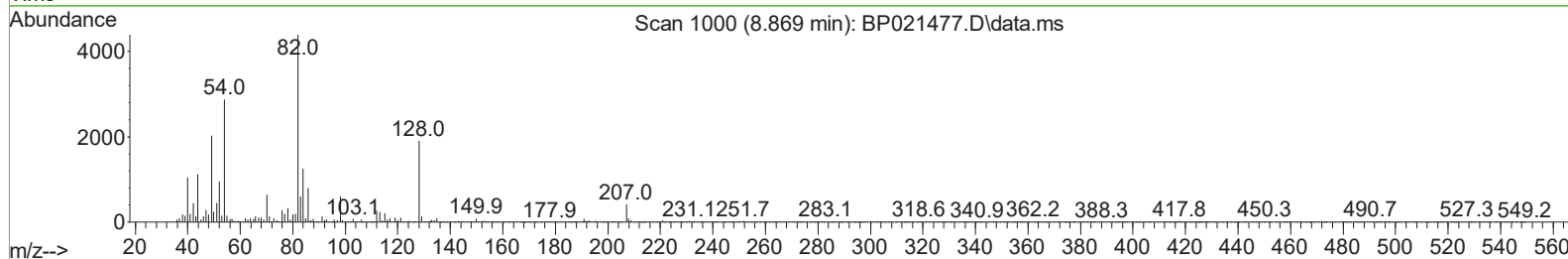
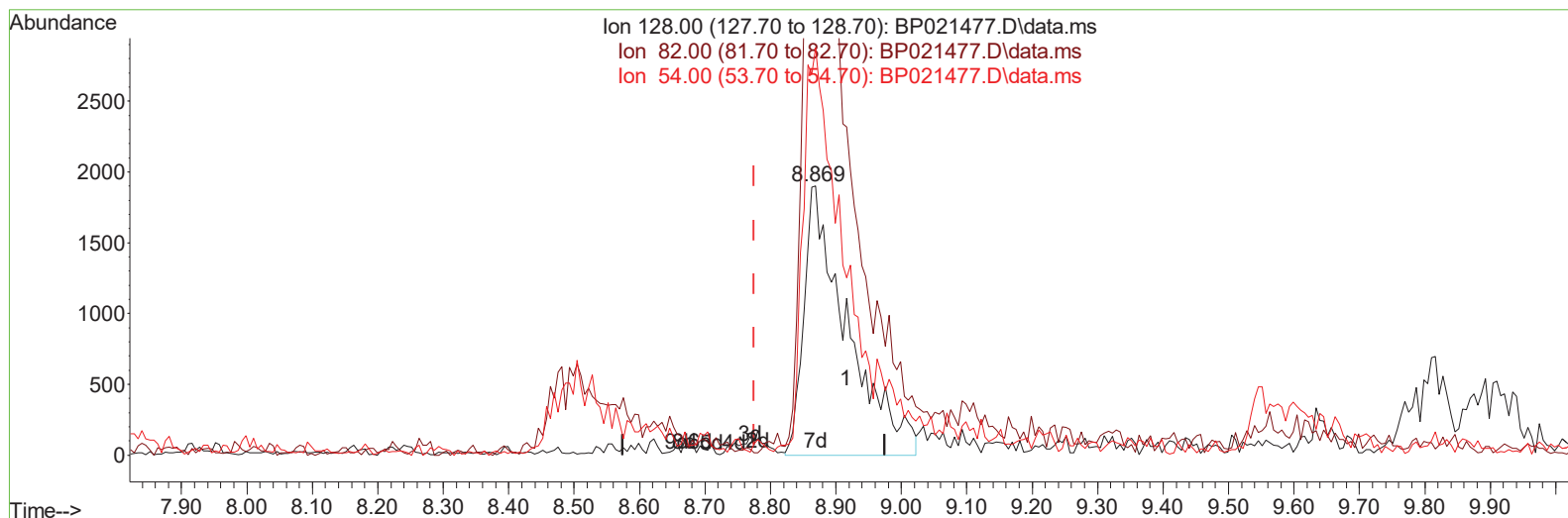
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 22:55:16 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(21) Nitrobenzene-d5 (S)

8.869min (+ 0.094) 1.68 ng/ul m

response 8711

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	236.60	231.11
54.00	125.70	151.42#
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :

BNA_P

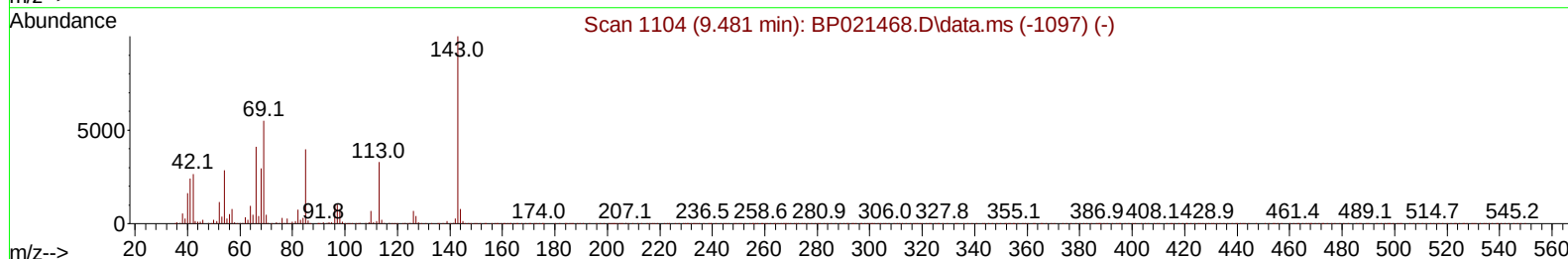
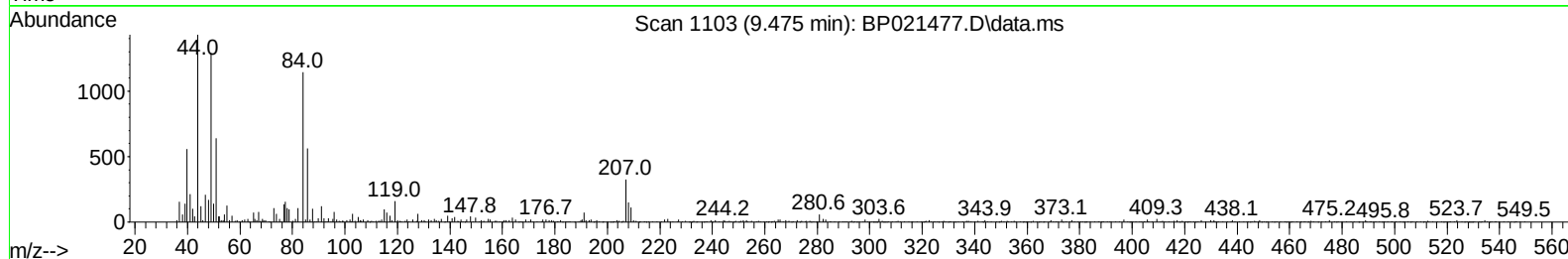
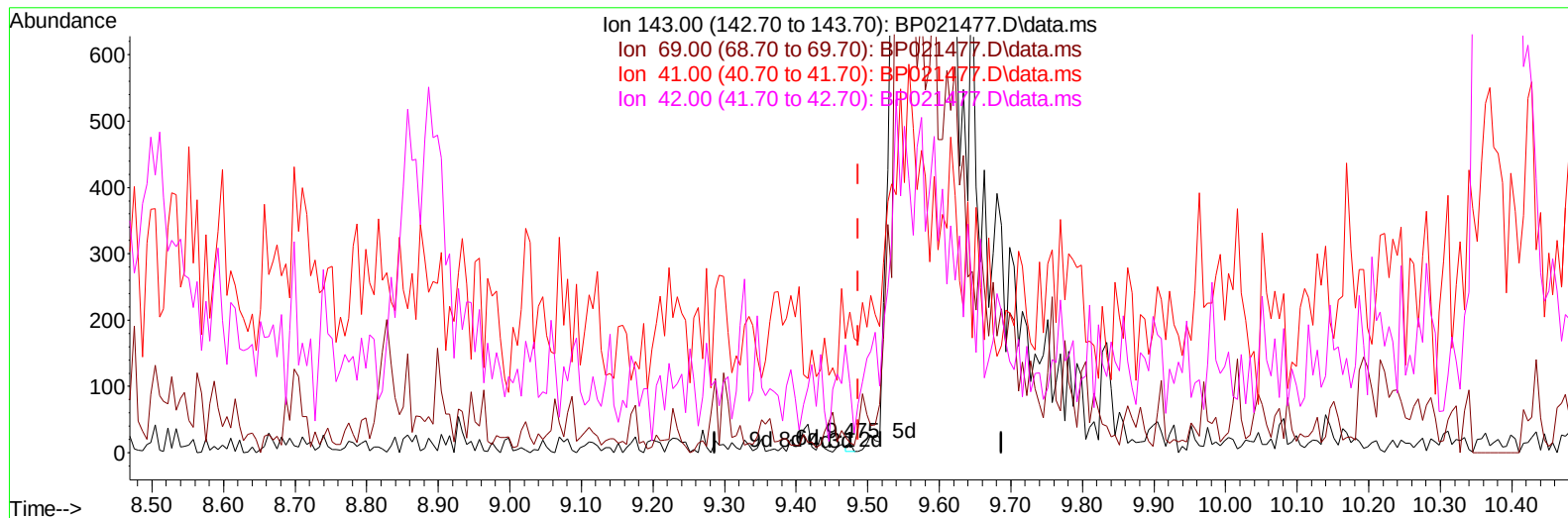
ClientSampleId :

F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 12 00:28:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.475min (-0.012) 0.00 ng/uI

response 5

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	213.33#
41.00	22.70	1413.33#
42.00	22.10	693.33#

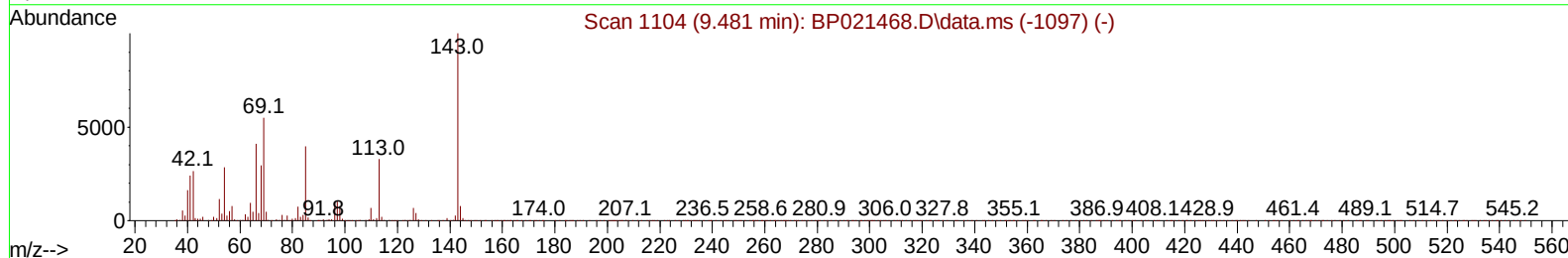
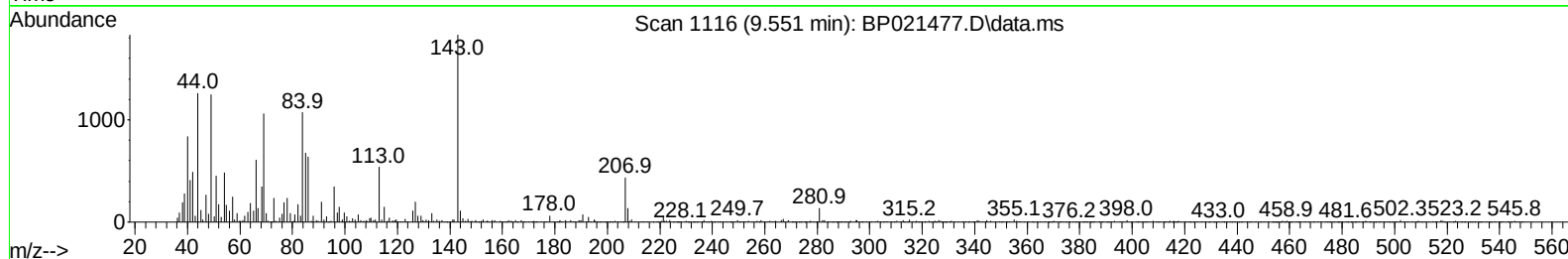
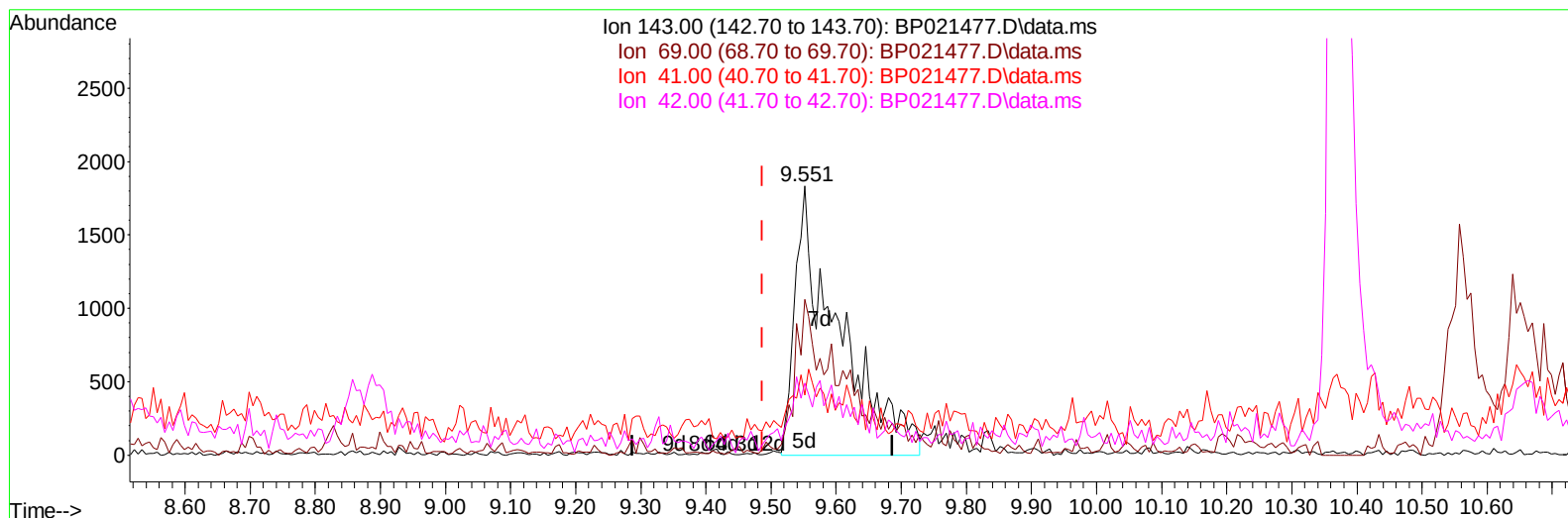
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:17:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.551min (+ 0.065) 1.42 ng/ul m

response 8401

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	50.20	57.91
41.00	22.70	22.22
42.00	22.10	26.86#

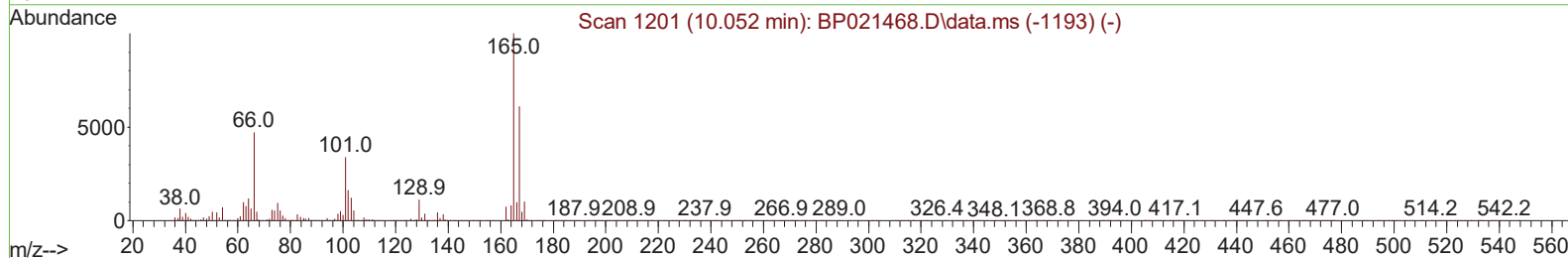
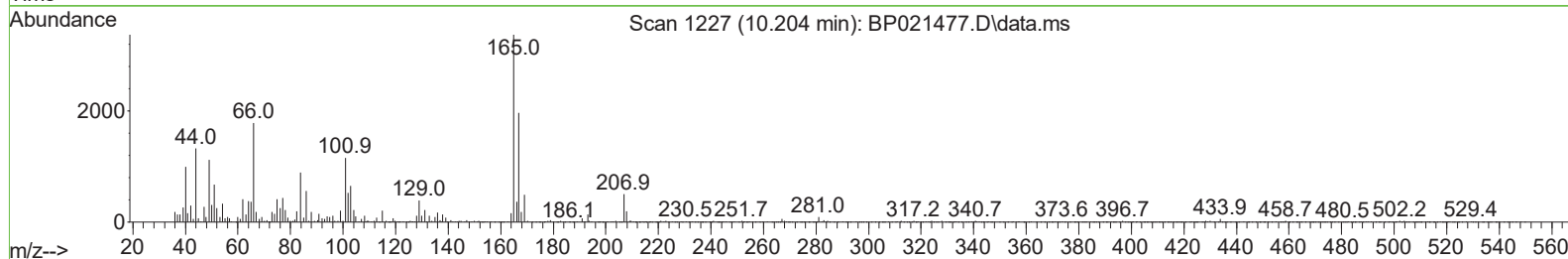
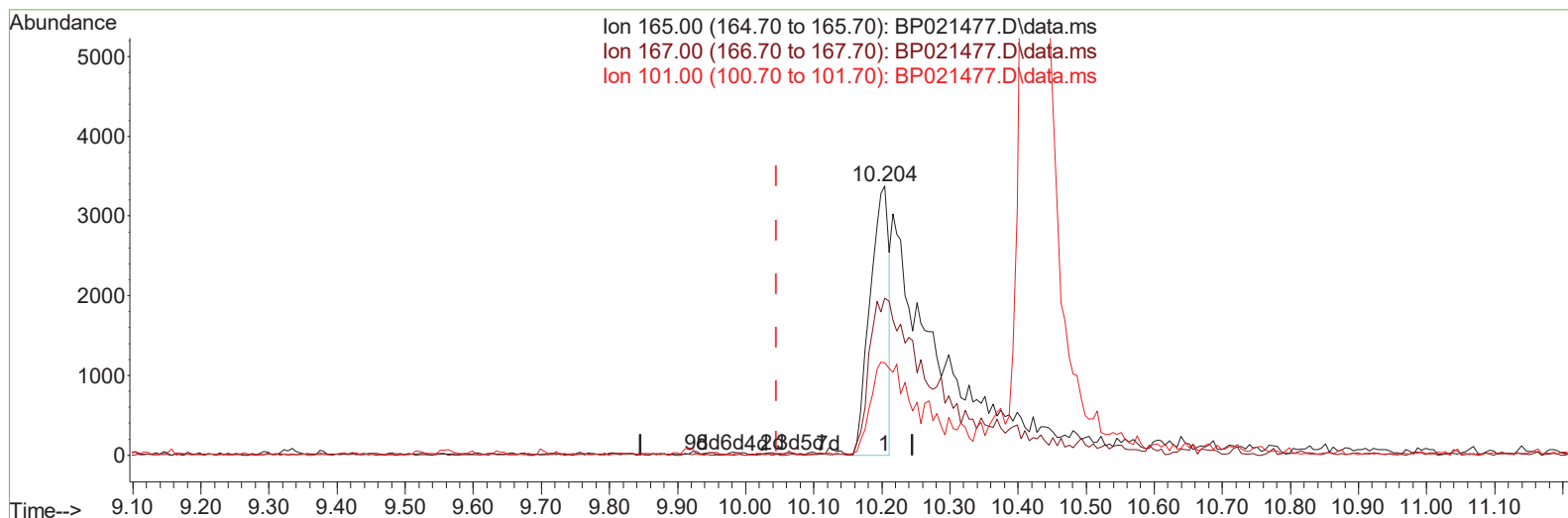
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:14:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.204min (+ 0.159) 0.60 ng/ul

response 6446

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	58.36
101.00	35.50	34.26
0.00	0.00	0.00

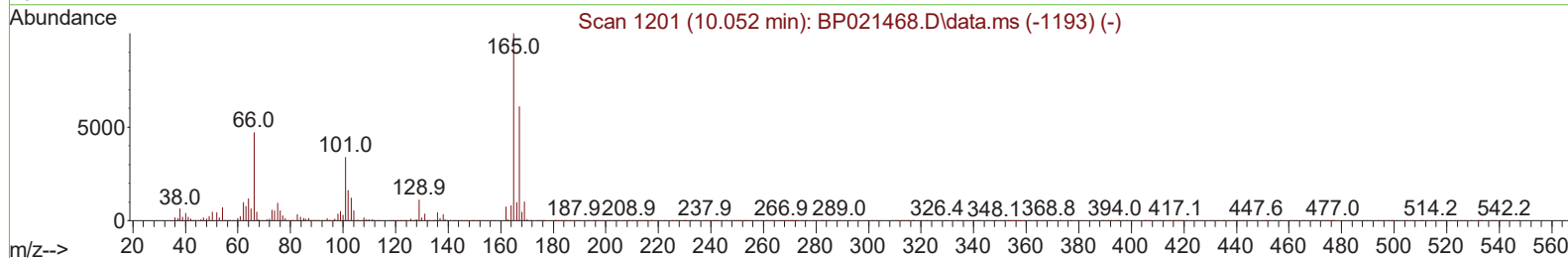
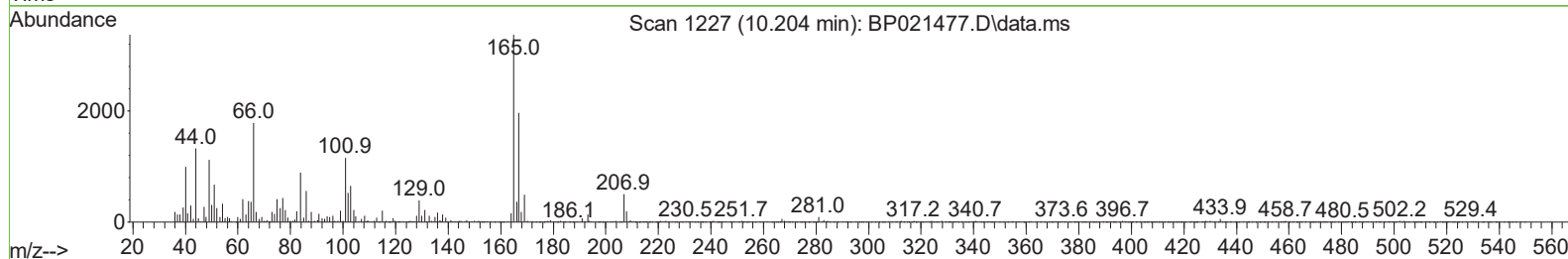
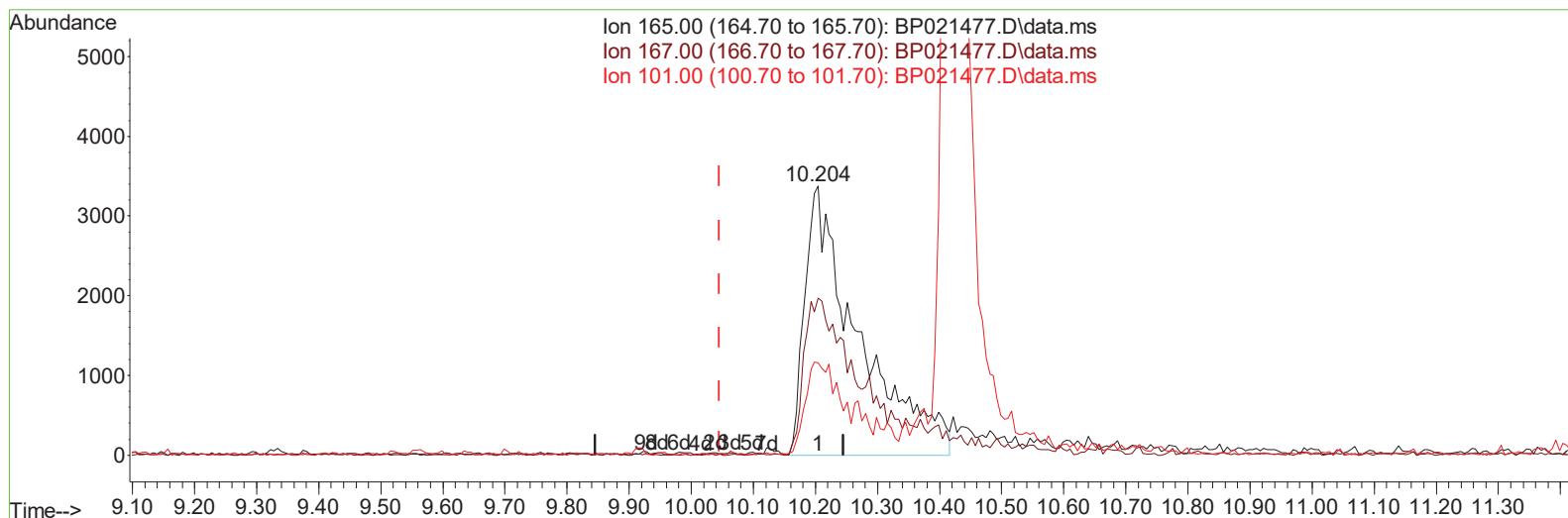
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
 Data File : BP021477.D
 Acq On : 09 Aug 2024 19:37
 Operator : RC/JU
 Sample : P3329-05MEDL 4X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:14:48 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 08 18:23:21 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.204min (+ 0.159) 1.89 ng/ul m

response 20222

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	62.80	58.36
101.00	35.50	34.26
0.00	0.00	0.00

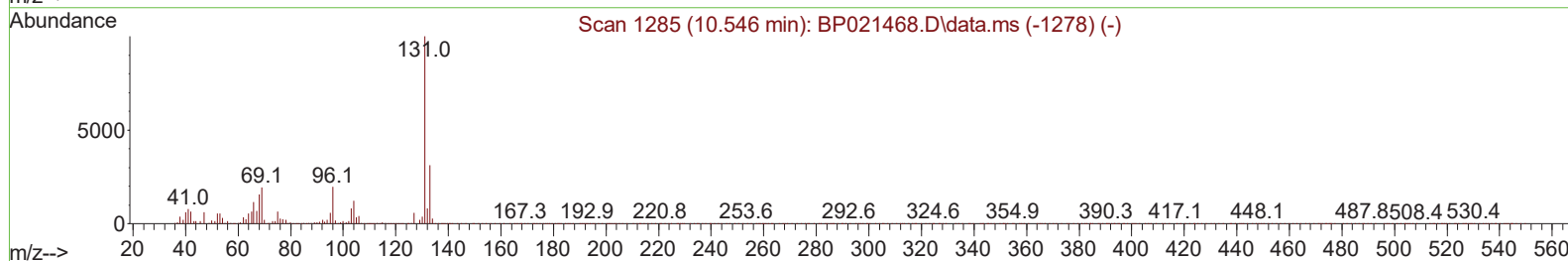
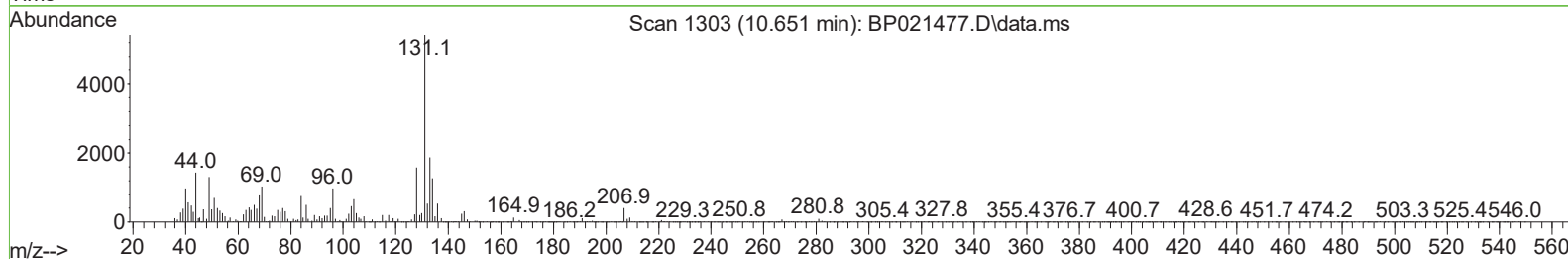
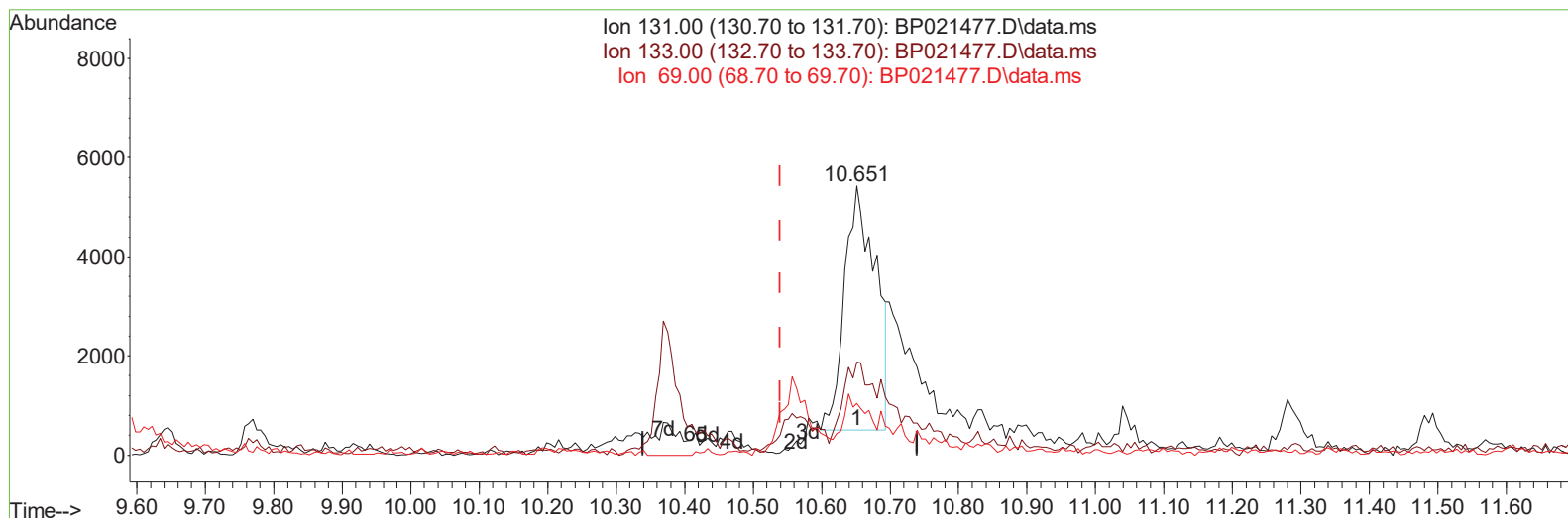
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:14:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.651min (+ 0.112) 1.09 ng/u1

response 15495

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	34.65
69.00	17.40	19.15
0.00	0.00	0.00

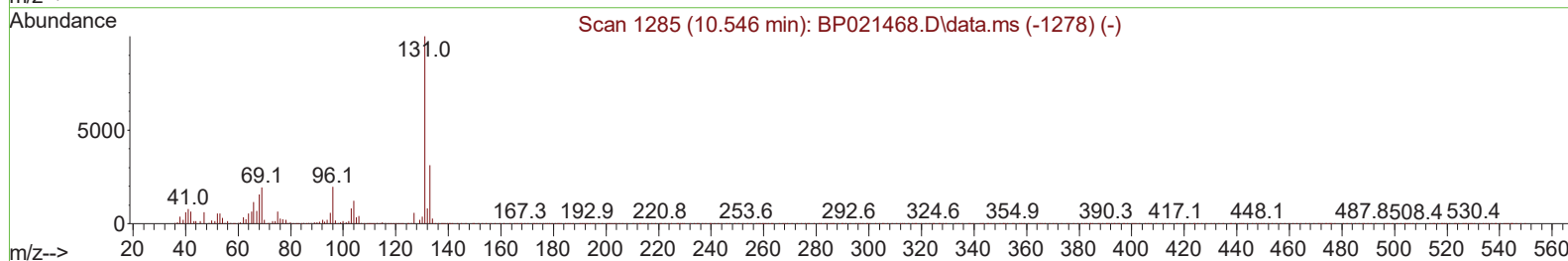
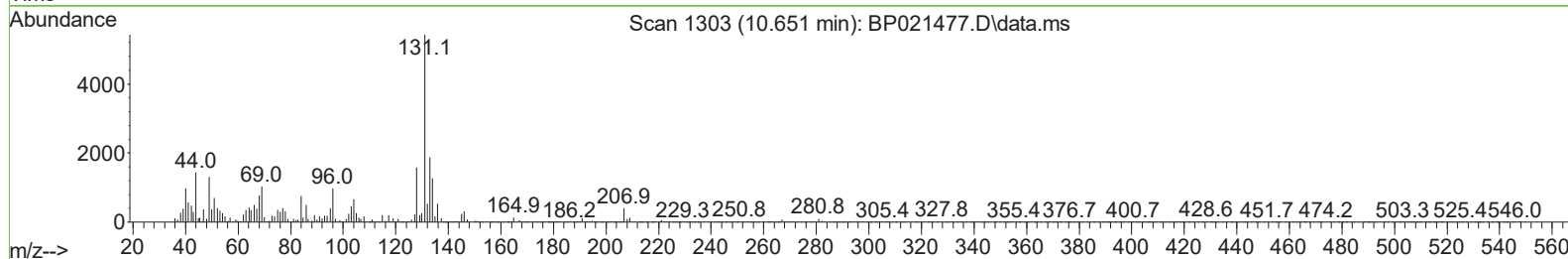
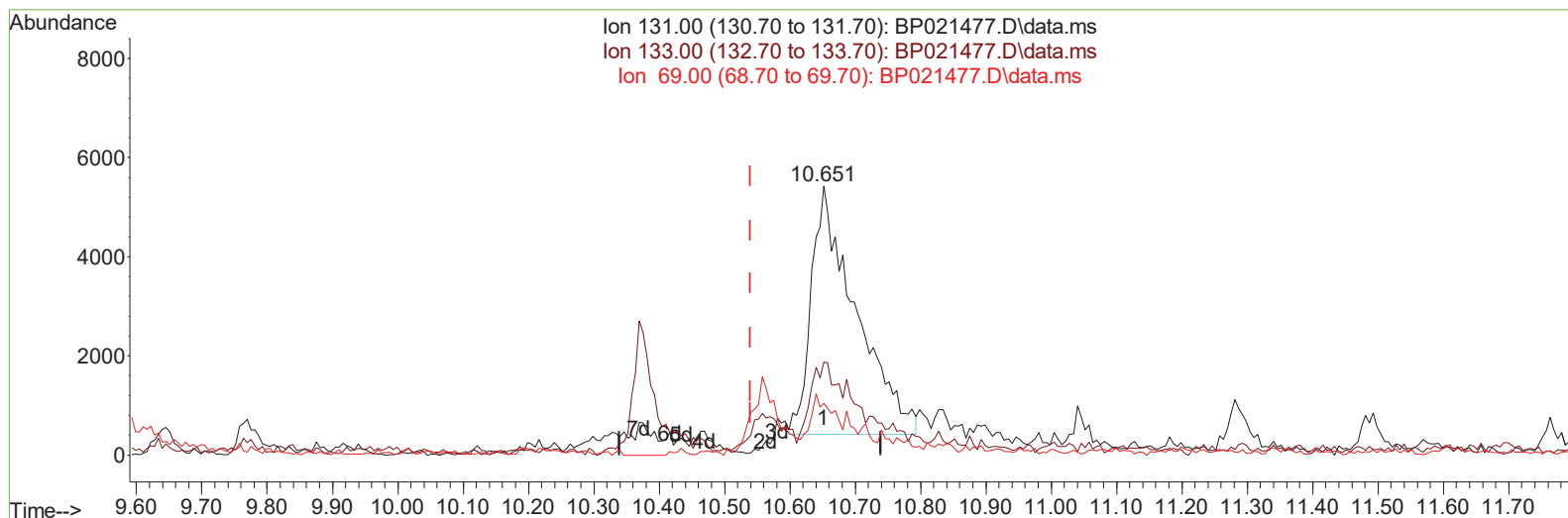
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:14:48 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(31) 4-Chloroaniline-d4 (S)

10.651min (+ 0.112) 1.66 ng/ul m

response 23634

Ion	Exp%	Act%
131.00	100.00	100.00
133.00	32.50	34.65
69.00	17.40	19.15
0.00	0.00	0.00

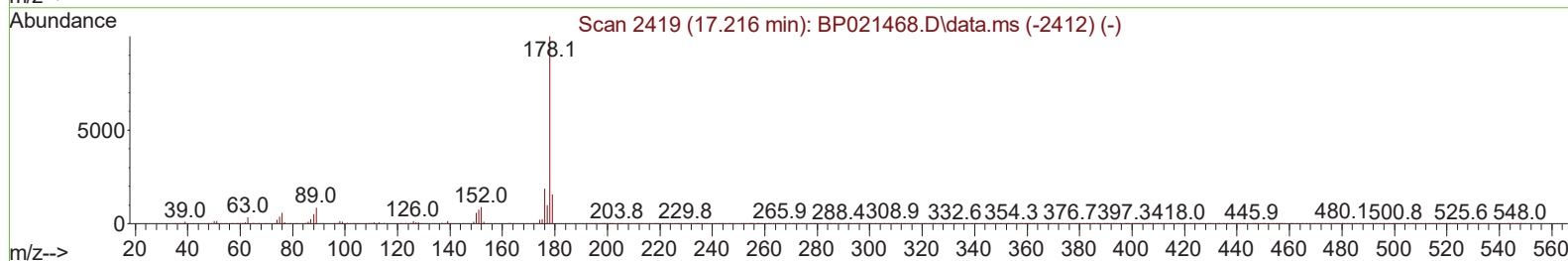
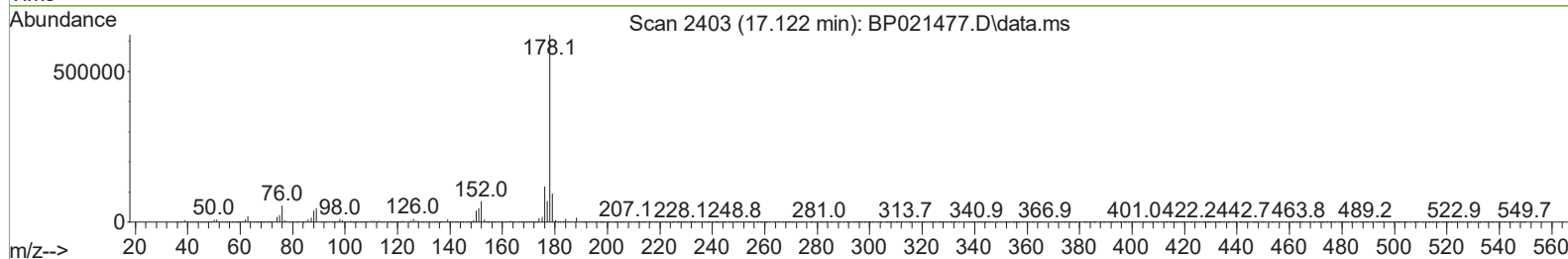
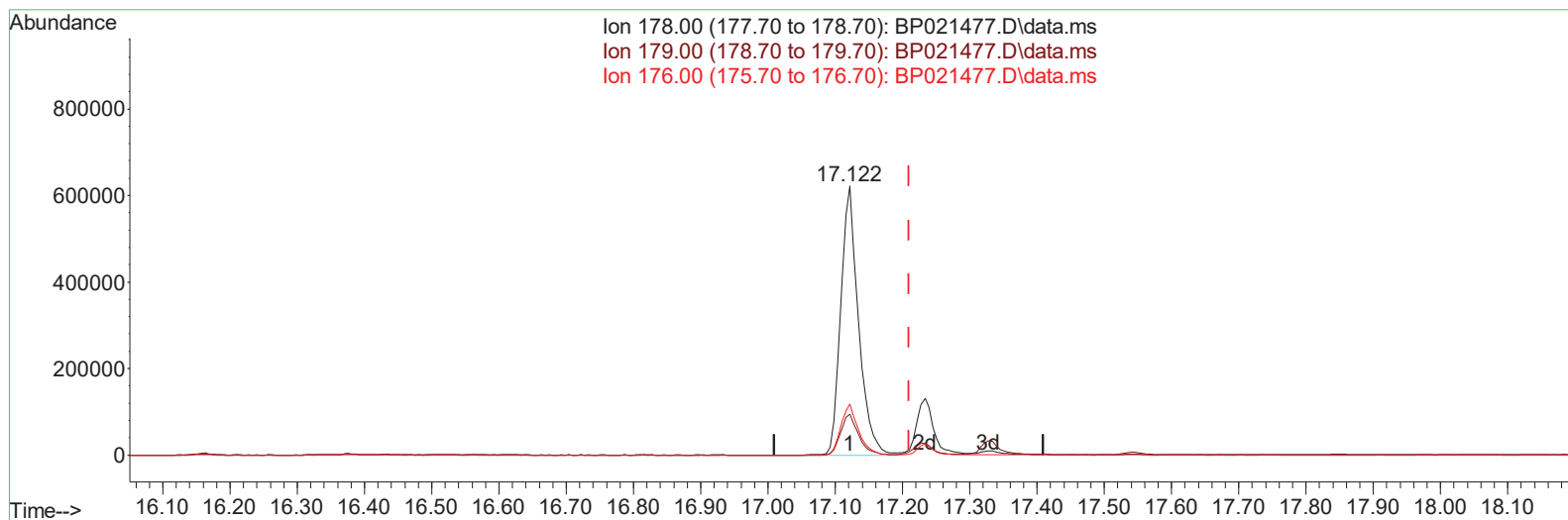
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:16:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(74) Anthracene

17.122min (-0.088) 21.67 ng/uI

response 1138462

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.60	15.31
176.00	18.50	19.10
0.00	0.00	0.00

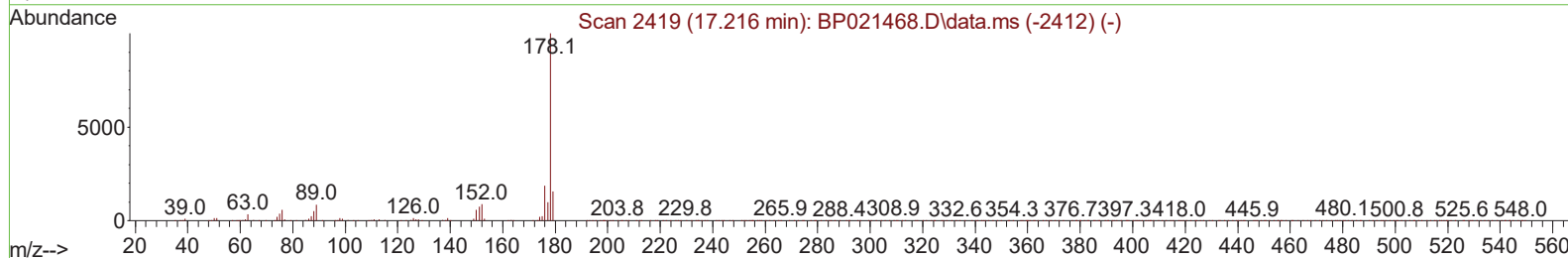
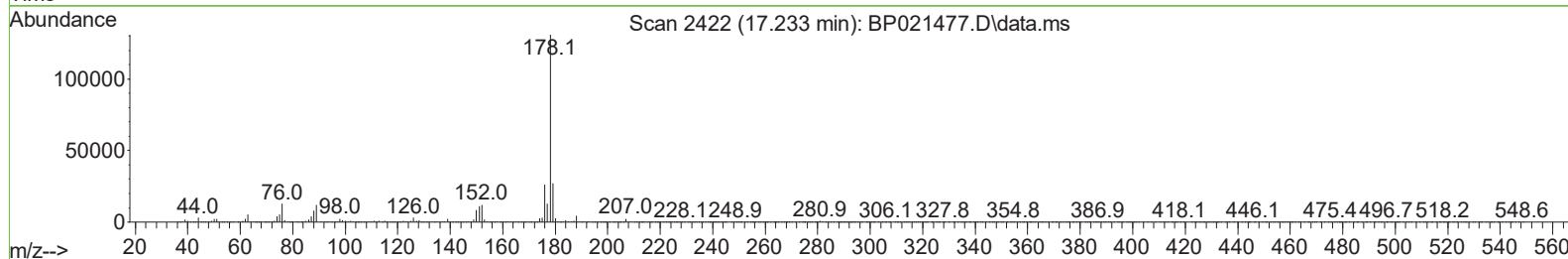
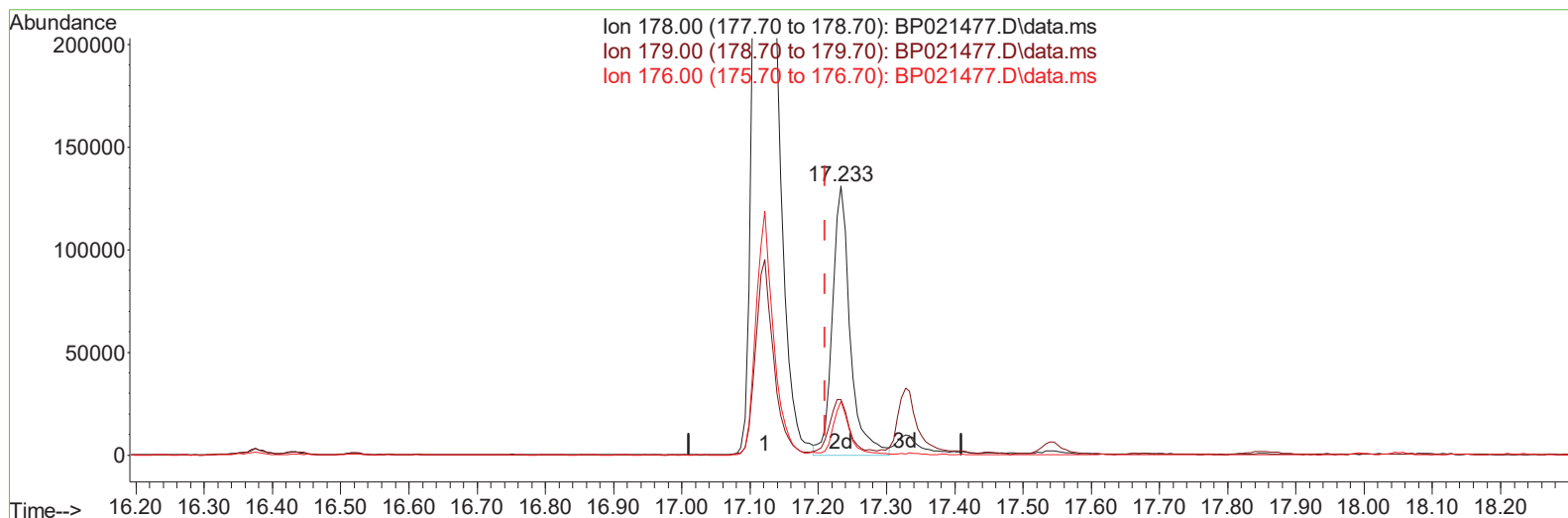
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:16:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(74) Anthracene

17.233min (+ 0.023) 4.50 ng/u l m

response 236203

Ion	Exp%	Act%
178.00	100.00	100.00
179.00	15.60	20.67#
176.00	18.50	19.97
0.00	0.00	0.00

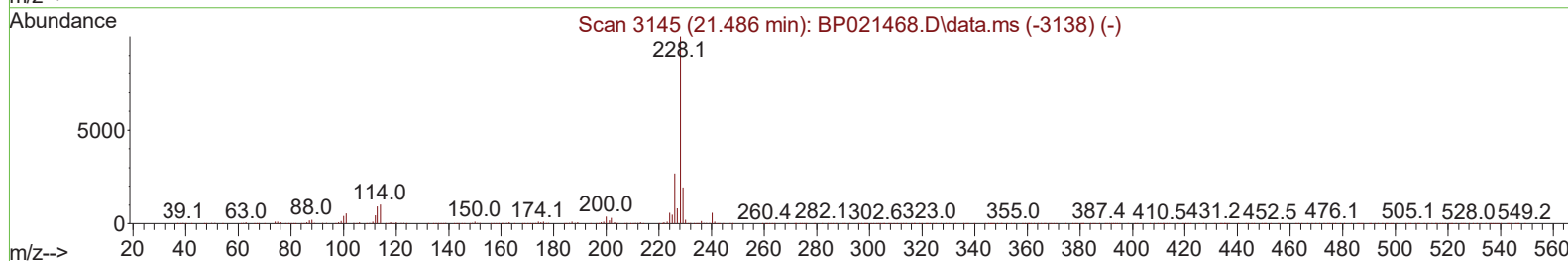
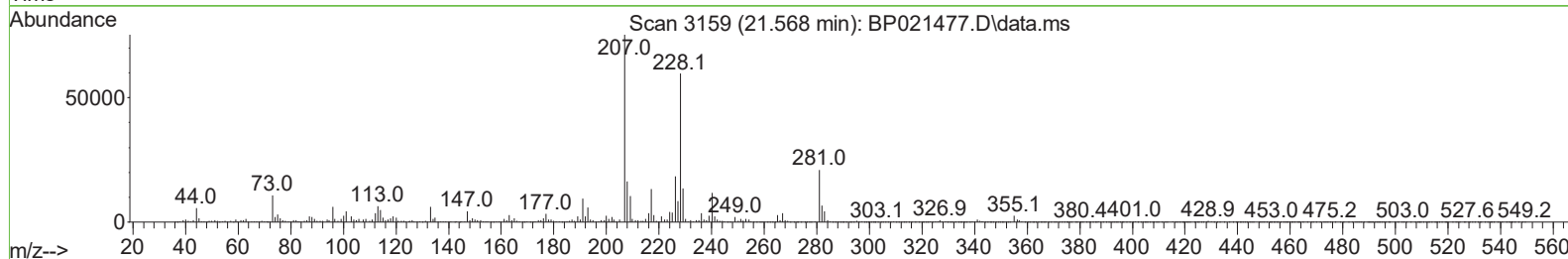
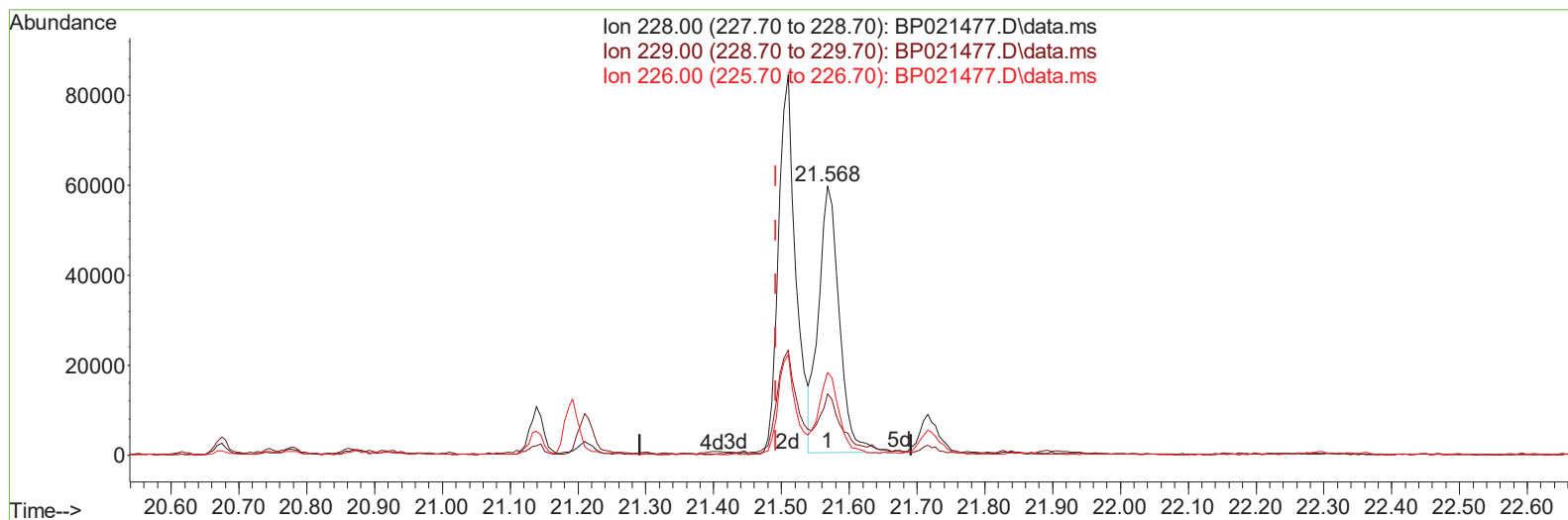
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:16:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(85) Benzo(a)anthracene

21.568min (+ 0.076) 1.80 ng/u1

response 126248

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	19.40	22.71
226.00	26.80	30.78
0.00	0.00	0.00

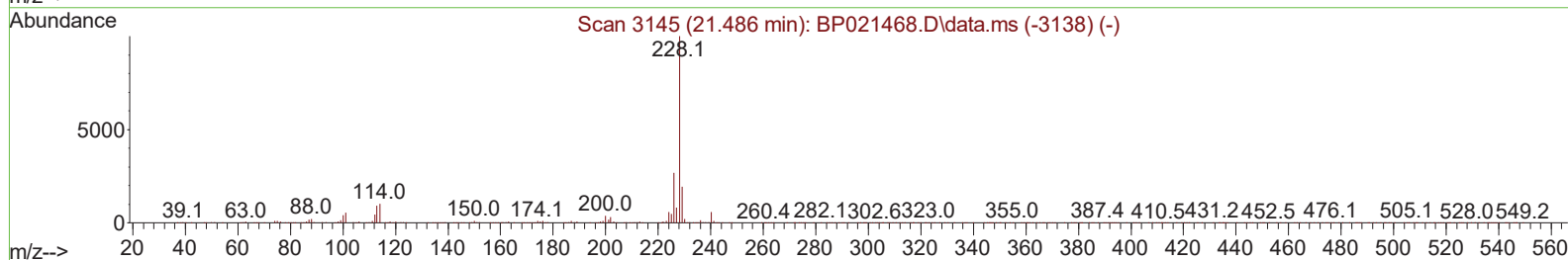
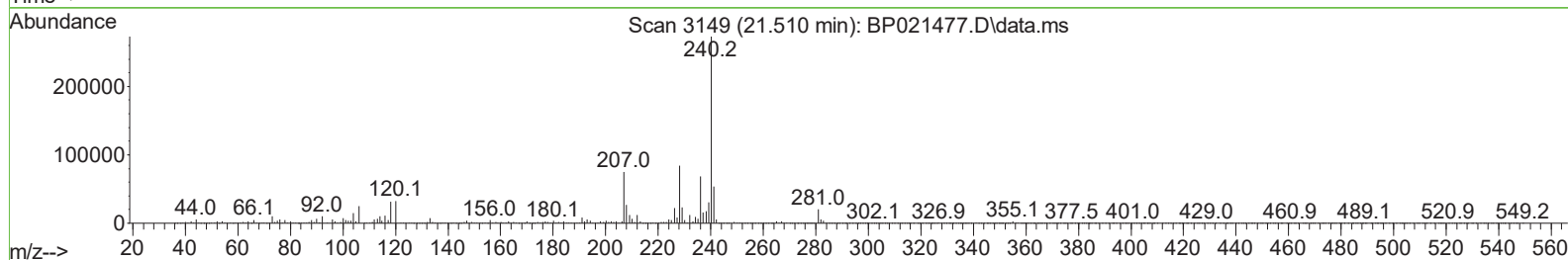
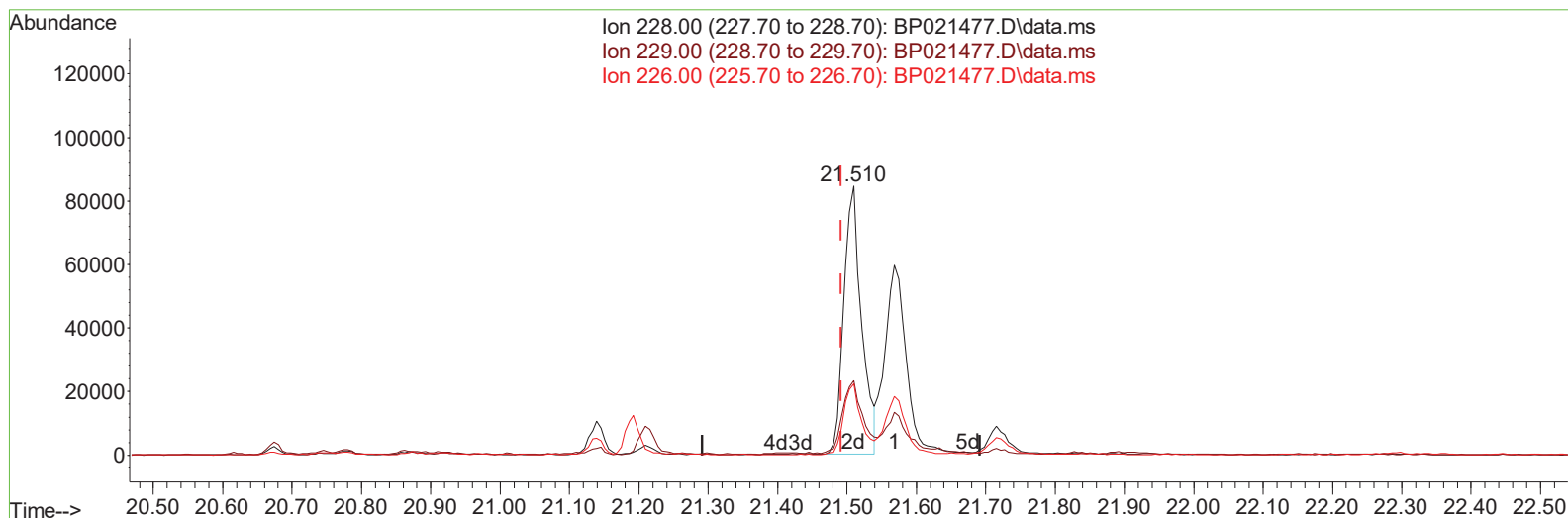
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 4X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:16:13 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024



TIC: BP021477.D\data.ms

(85) Benzo(a)anthracene

21.510min (+ 0.018) 2.14 ng/u l m

response 150160

Ion	Exp%	Act%
228.00	100.00	100.00
229.00	19.40	27.62#
226.00	26.80	26.44
0.00	0.00	0.00

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
 Data File : BP021477.D
 Acq On : 09 Aug 2024 19:37
 Operator : RC/JU
 Sample : P3329-05MEDL 2X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:17:33 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Aug 08 18:23:21 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :mohammad ahmed 08/12/2024

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.616	152	152888	20.000	ng/ul	0.02
20) Naphthalene-d8	10.369	136	666890	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.245	164	458056	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.075	188	993168	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	999479	20.000	ng/ul	0.01
88) Perylene-d12	24.792	264	1123581	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.164	96	1100	0.327	ng/uL	0.01
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	6.993	99	8624m	0.692	ng/ul	0.16
9) Bis-(2-Chloroethyl)eth...	7.040	67	15818m	2.094	ng/ul	0.08
11) 2-Chlorophenol-d4	7.269	132	17977m	1.750	ng/ul	0.11
15) 4-Methylphenol-d8	8.493	113	20327m	1.964	ng/ul	0.15
21) Nitrobenzene-d5	8.869	128	8711m	1.682	ng/ul	0.09
24) 2-Nitrophenol-d4	9.551	143	8401m	1.417	ng/ul	0.06
28) 2,4-Dichlorophenol-d3	10.204	165	20222m	1.886	ng/ul	0.16
31) 4-Chloroaniline-d4	10.651	131	23634m	1.664	ng/ul	0.11
46) Dimethylphthalate-d6	13.692	166	92850	2.788	ng/ul	0.04
49) Acenaphthylene-d8	13.951	160	88871	2.377	ng/ul	0.02
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.292	176	73468	2.689	ng/ul	0.03
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.198	188	132945	3.014	ng/ul	0.02
81) Pyrene-d10	19.569	212	165367	2.676	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.580	264	161592	2.916	ng/ul	0.02
Target Compounds						
					Qvalue	
30) Naphthalene	10.422	128	1510286	43.054	ng/ul	99
36) 2-Methylnaphthalene	12.051	142	287032	11.920	ng/ul	98
37) 1-Methylnaphthalene	12.275	142	133822	5.404	ng/ul	97
43) 1,1'-Biphenyl	13.087	154	66712	1.993	ng/ul	95
52) Acenaphthene	14.322	153	221441	7.881	ng/ul	99
56) Dibenzofuran	14.681	168	228808	5.947	ng/ul	96
61) Fluorene	15.345	166	225209	7.173	ng/ul	99
72) Phenanthrene	17.122	178	1138462	22.097	ng/ul	100
74) Anthracene	17.233	178	236203m	4.497	ng/ul	
77) Carbazole	17.551	167	131571	3.064	ng/ul	99
80) Fluoranthene	19.222	202	705535	9.455	ng/ul	98
82) Pyrene	19.598	202	478161	6.297	ng/ul	98
85) Benzo(a)anthracene	21.510	228	150160m	2.145	ng/ul	
87) Chrysene	21.568	228	125281	1.926	ng/ul	96
90) Benzo(b)fluoranthene	23.780	252	76328	1.119	ng/ul	98

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP080824\
Data File : BP021477.D
Acq On : 09 Aug 2024 19:37
Operator : RC/JU
Sample : P3329-05MEDL 2X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7E07MEDL

Manual IntegrationsAPPROVED

Quant Time: Aug 09 23:17:33 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Aug 08 18:23:21 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 08/12/2024
Supervised By :mohammad ahmed 08/12/2024

