

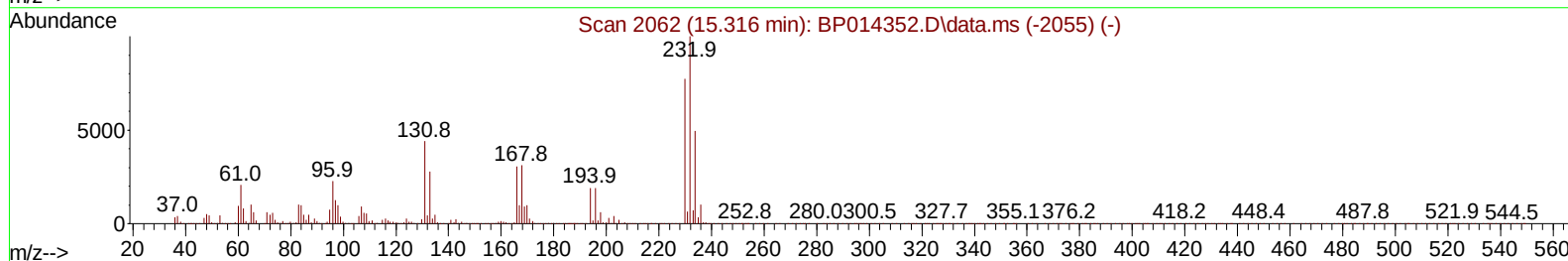
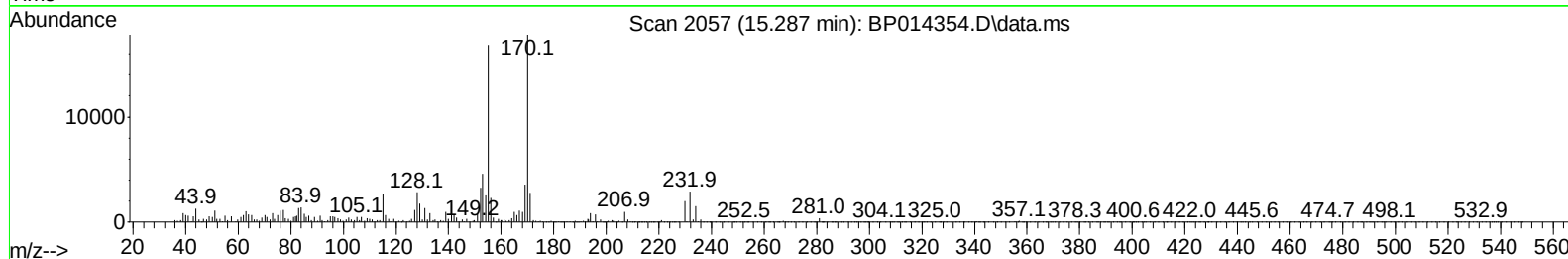
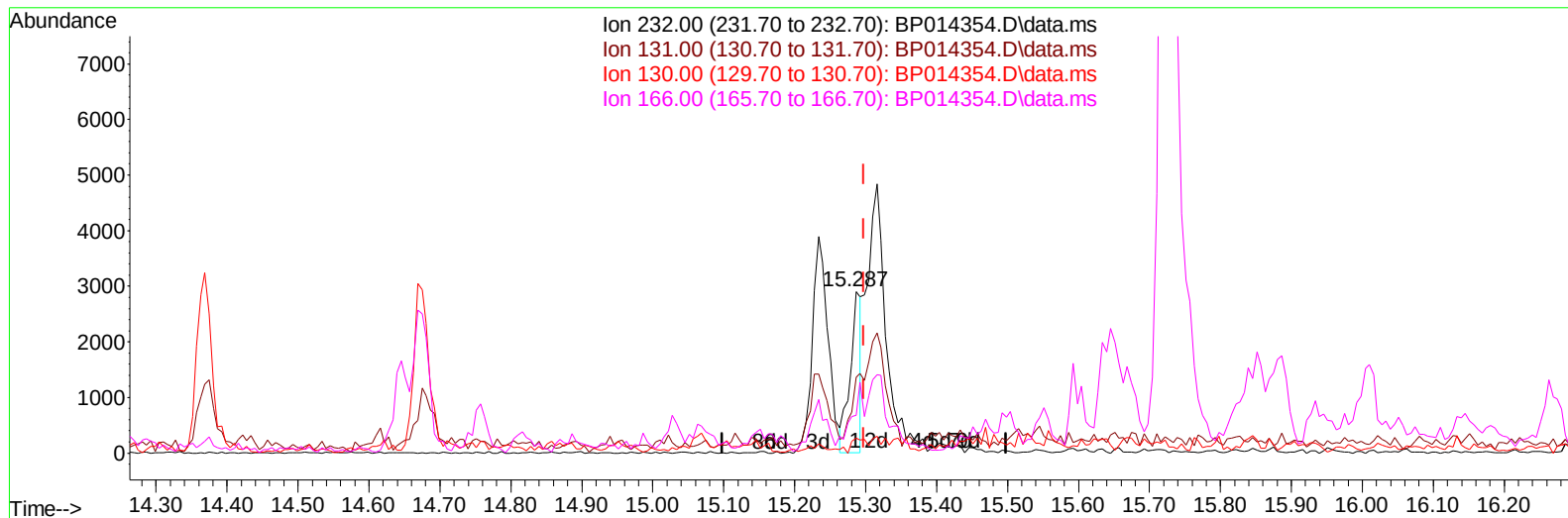
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014354.D
Acq On : 29 Mar 2023 09:44
Operator : CG/JU
Sample : 02087-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QF8DL

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:00:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 00:56:20 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



TIC: BP014354.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.287min (-0.012) 0.32 ng/ul

response 3193

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	43.70	46.85
130.00	2.40	9.33#
166.00	30.10	23.44#

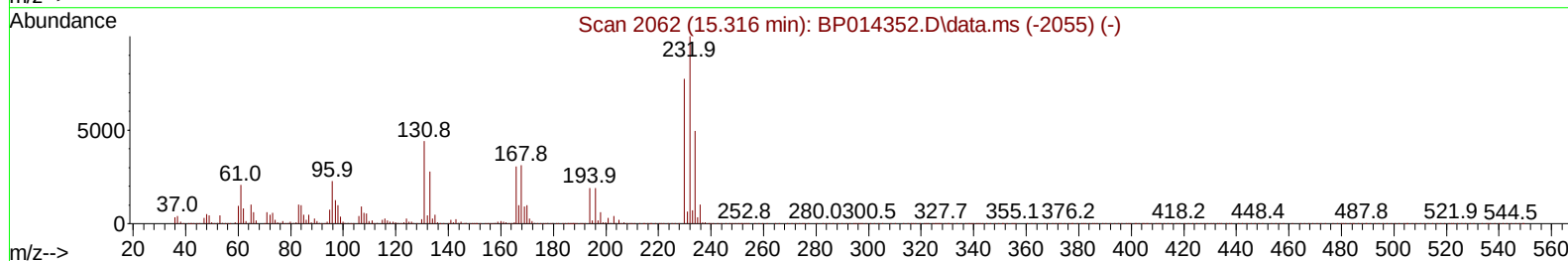
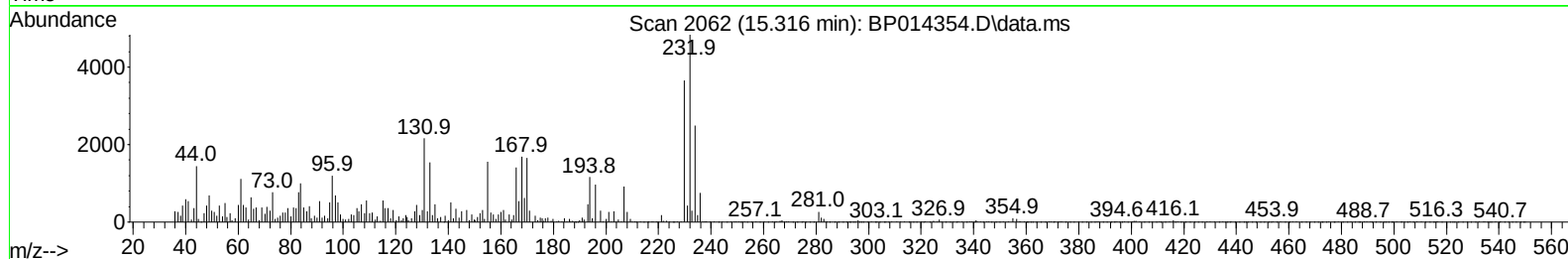
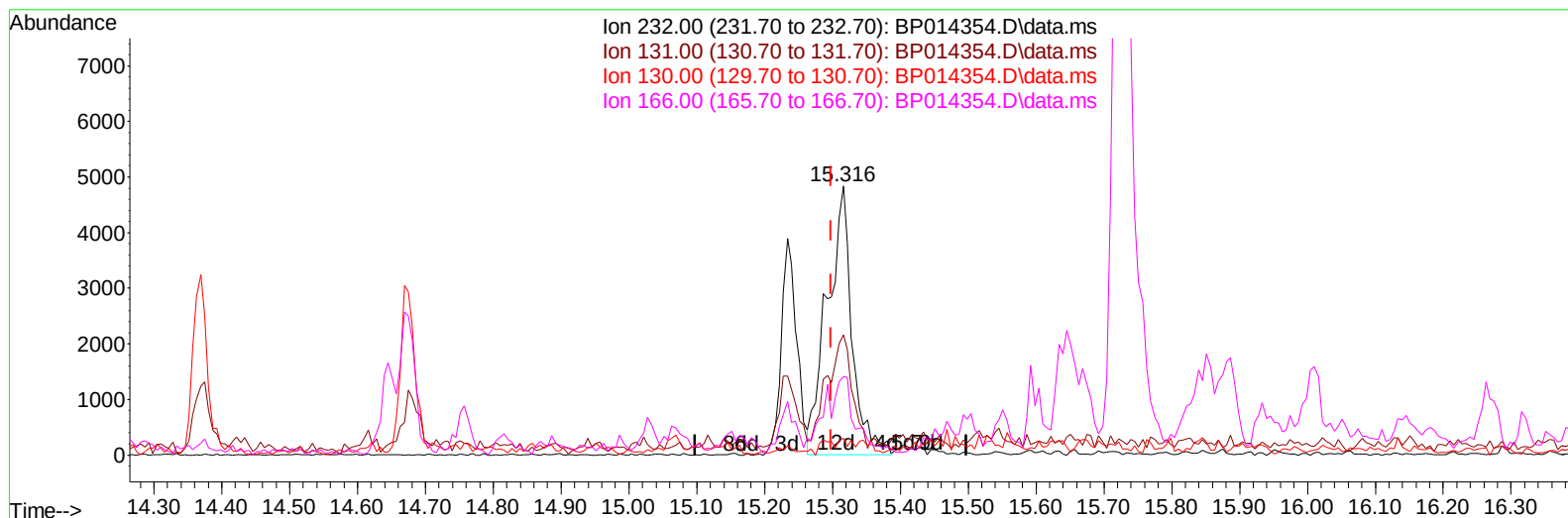
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014354.D
Acq On : 29 Mar 2023 09:44
Operator : CG/JU
Sample : 02087-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QF8DL

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:00:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 00:56:20 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



TIC: BP014354.D\data.ms

(58) 2,3,4,6-Tetrachlorophenol

15.316min (+ 0.018) 1.25 ng/ul m

response 12289

Ion	Exp%	Act%
232.00	100.00	100.00
131.00	43.70	44.59
130.00	2.40	6.31#
166.00	30.10	29.17

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014354.D
 Acq On : 29 Mar 2023 09:44
 Operator : CG/JU
 Sample : 02087-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :

BNA_P

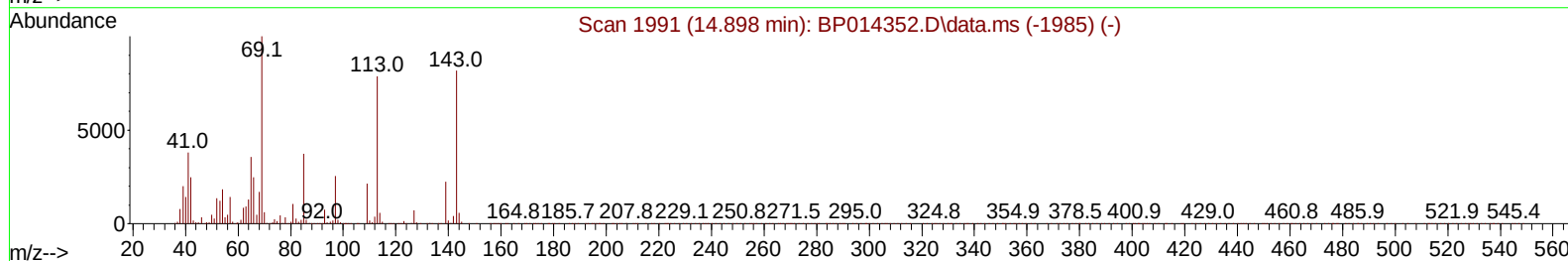
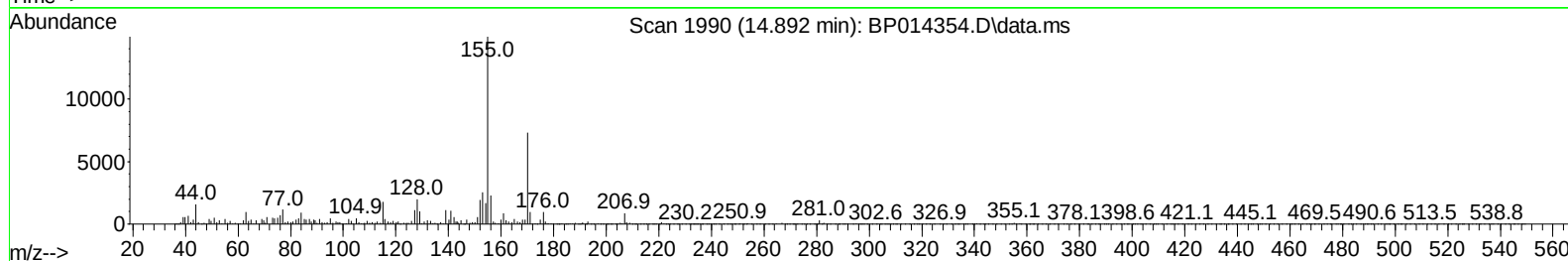
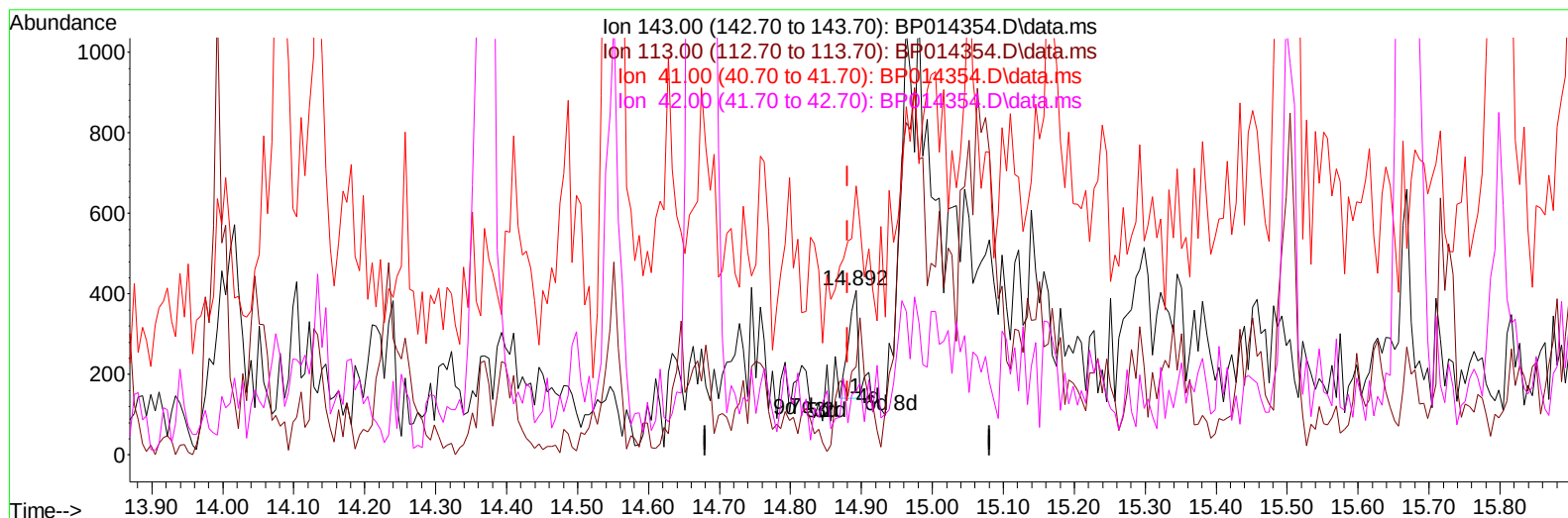
ClientSampleId :

C0QF8DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

Quant Time: Mar 30 01:00:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 00:56:20 2023
 Response via : Initial Calibration



TIC: BP014354.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.012) 0.04 ng/ul

response 241

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	53.55#
41.00	44.20	163.33#
42.00	31.50	38.63#

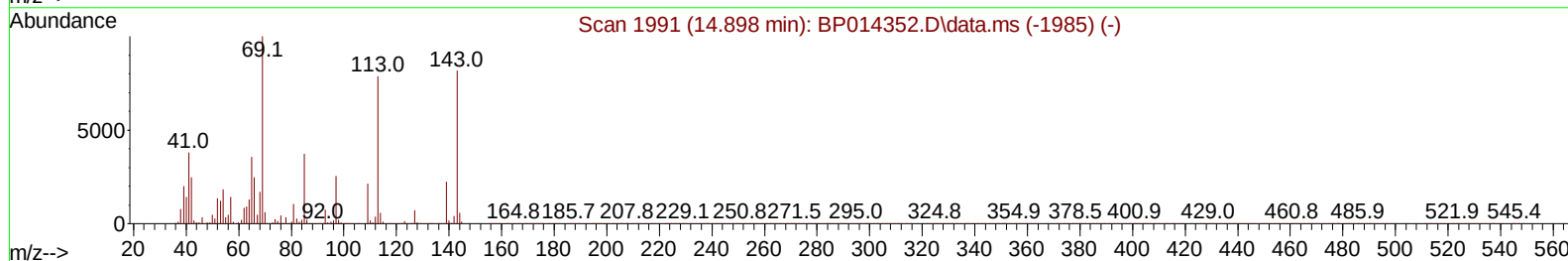
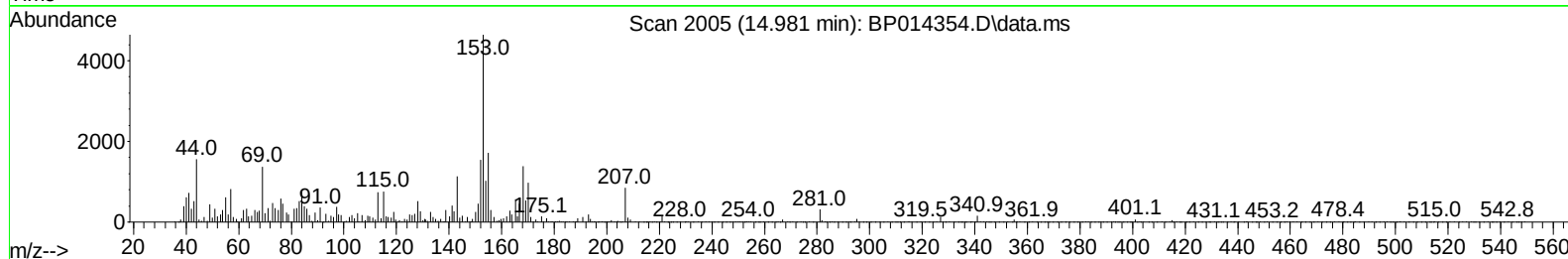
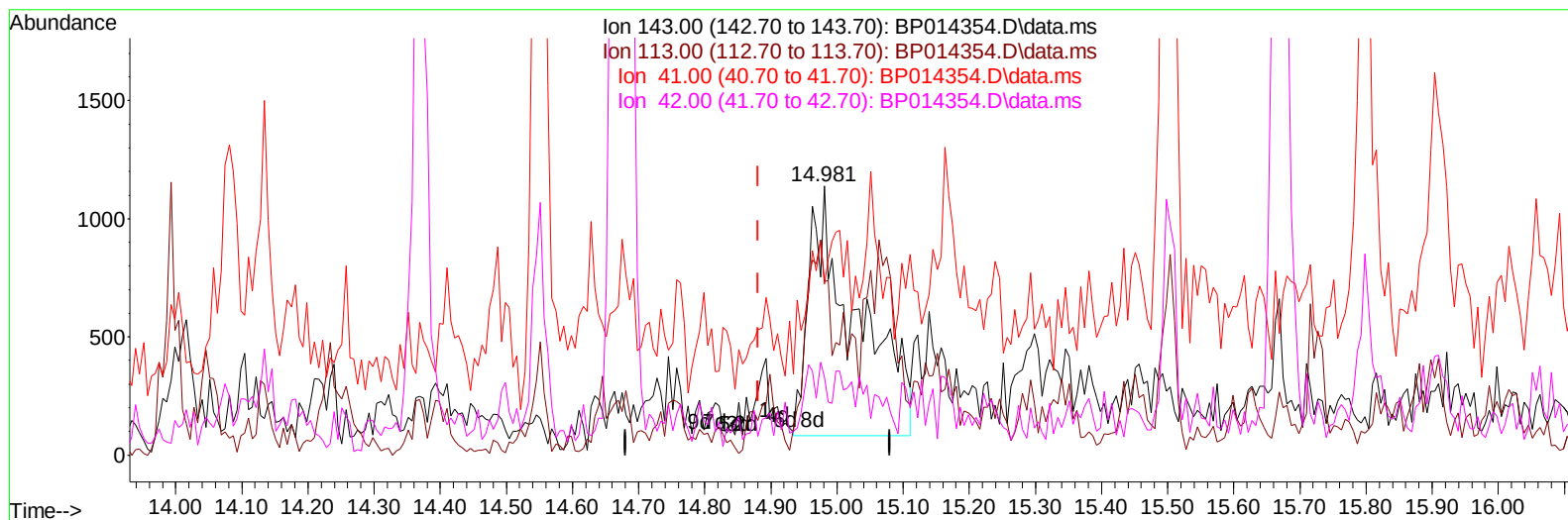
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014354.D
Acq On : 29 Mar 2023 09:44
Operator : CG/JU
Sample : 02087-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QF8DL

Manual IntegrationsAPPROVED

Quant Time: Mar 30 01:00:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 00:56:20 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023



TIC: BP014354.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.981min (+ 0.100) 0.92 ng/ul m

response 5268

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	64.50#
41.00	44.20	63.53#
42.00	31.50	28.82

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
 Data File : BP014354.D
 Acq On : 29 Mar 2023 09:44
 Operator : CG/JU
 Sample : 02087-01DL 5X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0QF8DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/30/2023
 Supervised By :Jagrut Upadhyay 03/30/2023

Quant Time: Mar 30 01:00:20 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Mar 30 00:56:20 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.022	152	154116	20.000	ng/ul	0.00
20) Naphthalene-d8	10.846	136	673960	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.675	164	465467	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1054189	20.000	ng/ul	0.00
79) Chrysene-d12	21.521	240	911342	20.000	ng/ul	0.00
88) Perylene-d12	24.045	264	819490	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.399	96	2211	0.556	ng/uL	0.00
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.199	99	17293	1.217	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.346	67	62250	6.826	ng/ul	0.00
11) 2-Chlorophenol-d4	7.552	132	51382	5.002	ng/ul	0.00
15) 4-Methylphenol-d8	8.746	113	35946	3.135	ng/ul	0.01
21) Nitrobenzene-d5	9.204	128	31885	5.860	ng/ul	0.00
24) 2-Nitrophenol-d4	9.928	143	33211	5.331	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.481	165	56392	4.970	ng/ul	0.02
31) 4-Chloroaniline-d4	10.999	131	50467	3.377	ng/ul	0.01
46) Dimethylphthalate-d6	14.081	166	274421	7.271	ng/ul	0.00
49) Acenaphthylene-d8	14.369	160	278145	6.642	ng/ul	0.00
54) 4-Nitrophenol-d4	14.981	143	5268m	0.924	ng/ul	0.10
60) Fluorene-d10	15.669	176	230861	7.335	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	37994	4.898	ng/ul	0.00
73) Anthracene-d10	17.539	188	371150	7.275	ng/ul	0.00
81) Pyrene-d10	19.763	212	443683	7.248	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.880	264	307397	7.060	ng/ul	0.00
Target Compounds						
					Qvalue	
30) Naphthalene	10.899	128	224218	5.973	ng/ul	99
36) 2-Methylnaphthalene	12.504	142	84096	3.305	ng/ul	99
37) 1-Methylnaphthalene	12.722	142	63403	2.513	ng/ul	92
58) 2,3,4,6-Tetrachlorophenol	15.316	232	12289m	1.251	ng/ul	
71) Pentachlorophenol	17.086	266	319161	36.562	ng/ul	98
72) Phenanthrene	17.481	178	119024	2.029	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032923\
Data File : BP014354.D
Acq On : 29 Mar 2023 09:44
Operator : CG/JU
Sample : 02087-01DL 5X
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0QF8DL

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 03/30/2023
Supervised By :Jagrut Upadhyay 03/30/2023

Quant Time: Mar 30 01:00:20 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Mar 30 00:56:20 2023
Response via : Initial Calibration

