

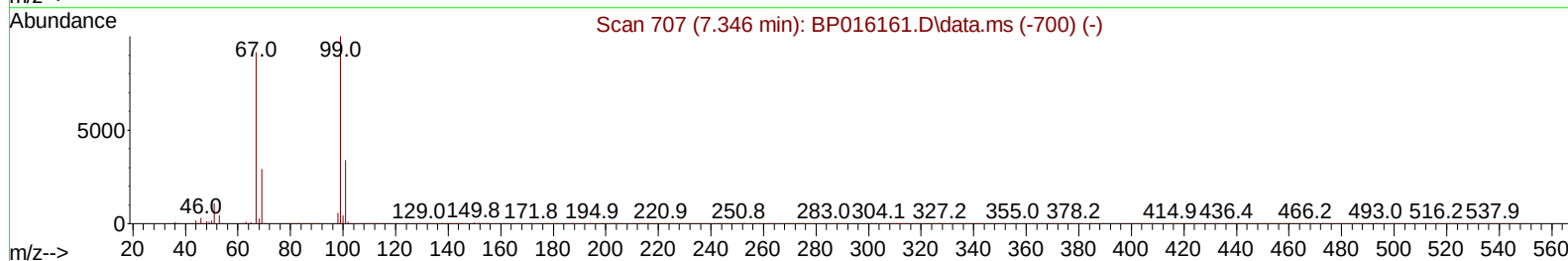
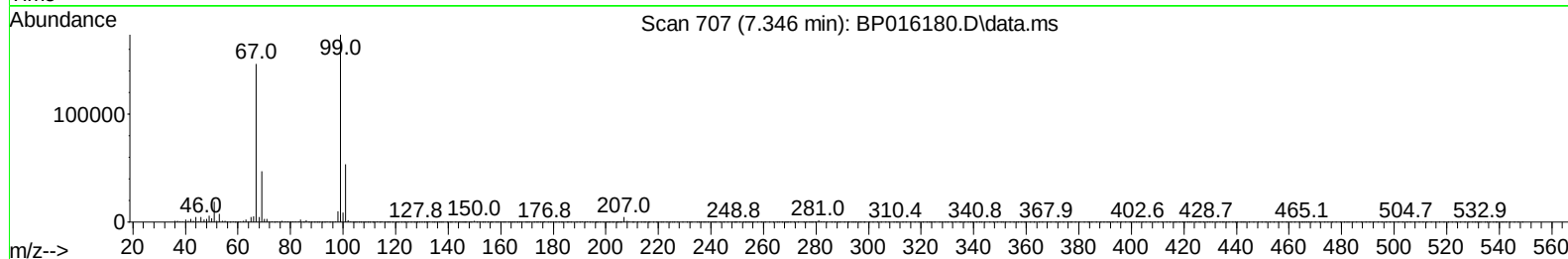
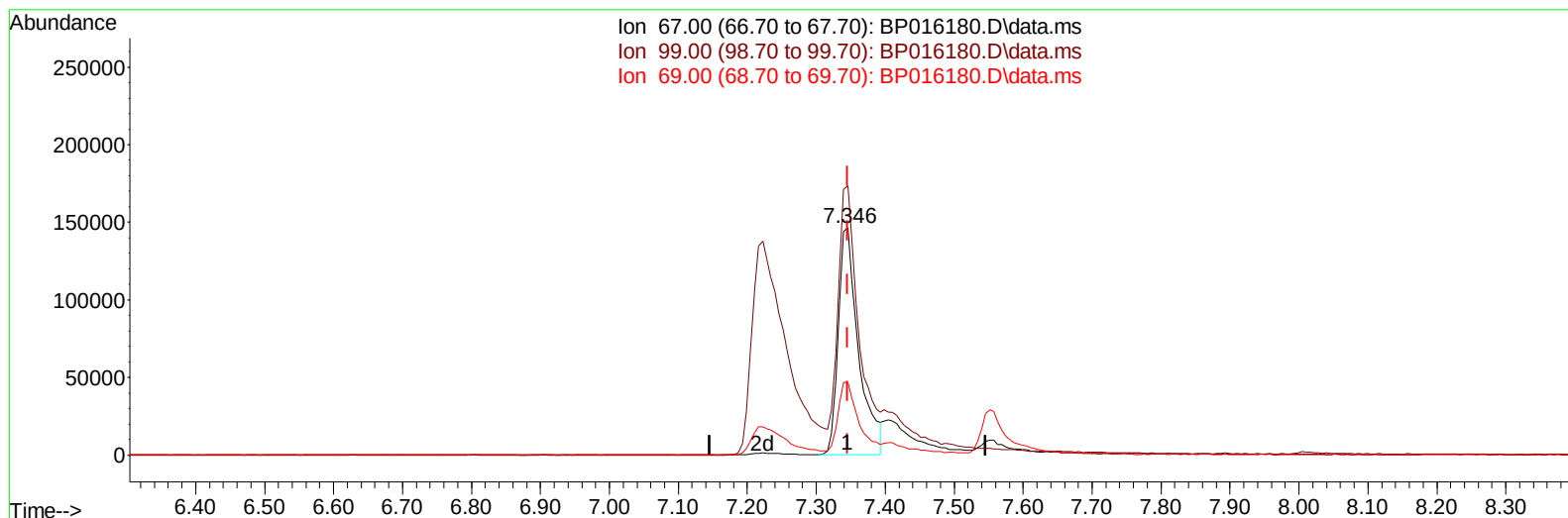
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016180.D
 Acq On : 11 Jul 2023 05:24
 Operator : MA/JU
 Sample : 03404-19
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW55

Manual IntegrationsAPPROVED

Quant Time: Jul 11 06:01:18 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 10 23:19:51 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :mohammad ahmed 07/11/2023



TIC: BP016180.D\data.ms

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

7.346min (-0.000) 23.03 ng/uL

response 297301

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	118.25
69.00	32.10	32.04
0.00	0.00	0.00

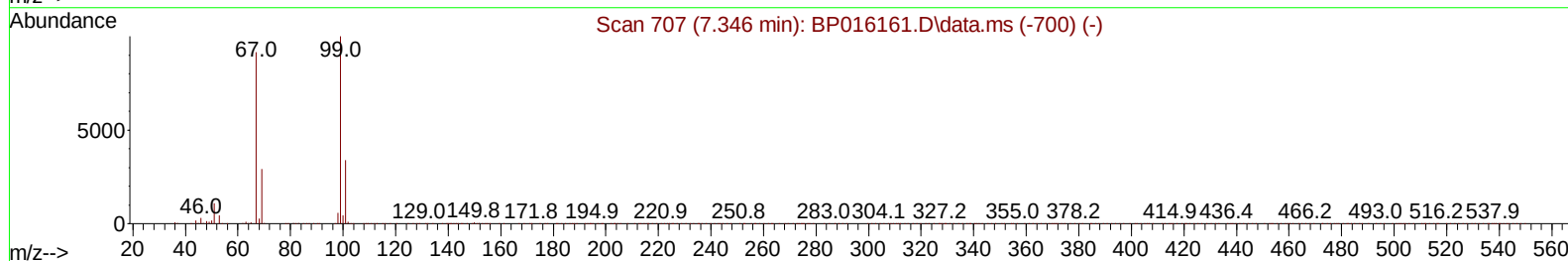
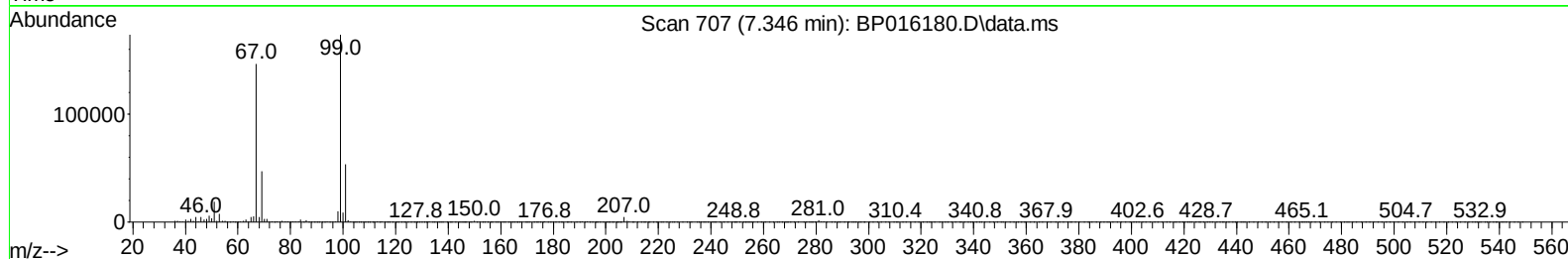
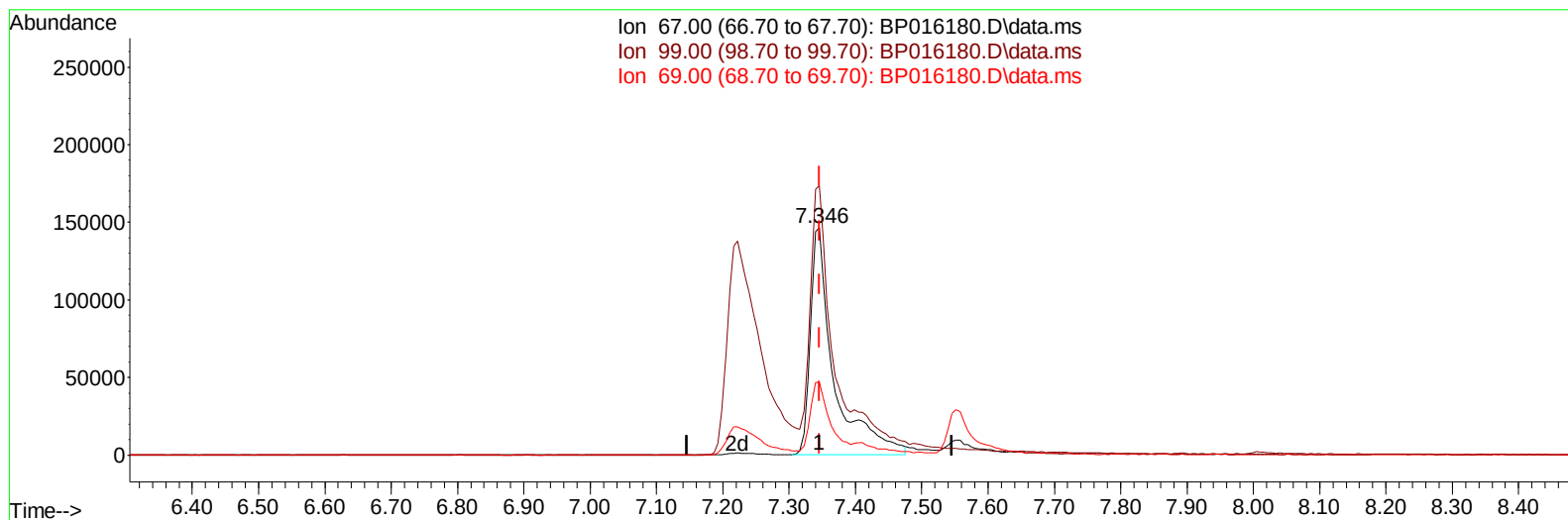
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TIC: BP016180.D\data.ms

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

7.346min (-0.000) 28.25 ng/ul m

response 364677

Ion	Exp%	Act%
67.00	100.00	100.00
99.00	117.80	118.25
69.00	32.10	32.04
0.00	0.00	0.00

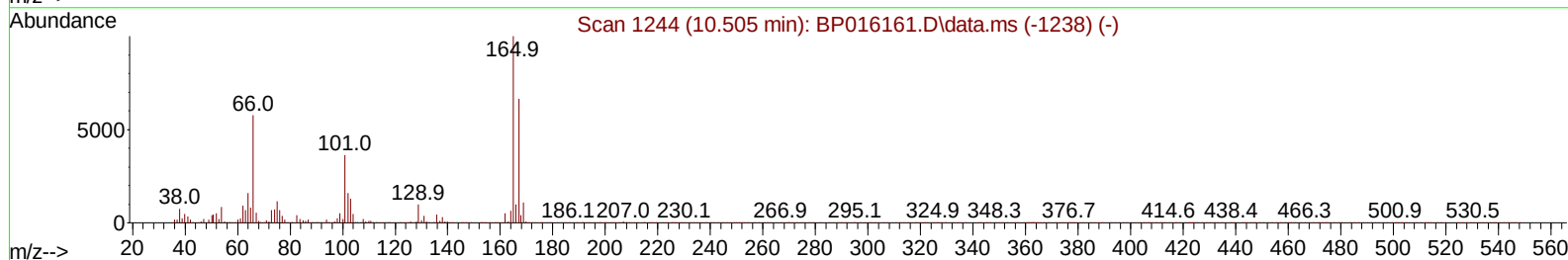
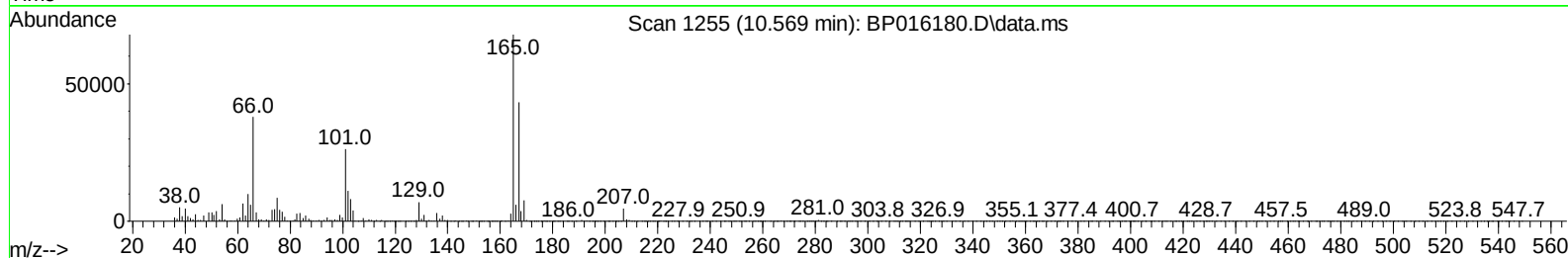
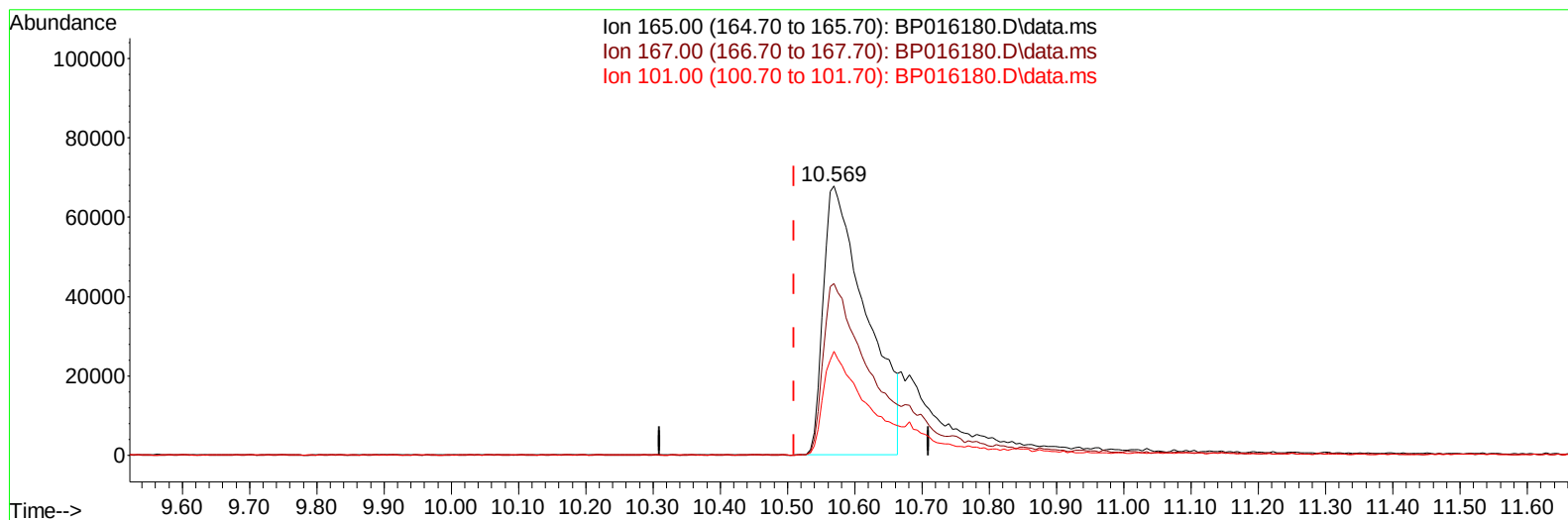
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 Sample : 03404-19
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 YBW55

Manual IntegrationsAPPROVED

Quant Time: Jul 11 06:01:41 2023
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TIC: BP016180.D\data.ms

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

10.569min (+ 0.059) 16.72 ng/ul

response 300795

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	63.88
101.00	37.30	38.68
0.00	0.00	0.00

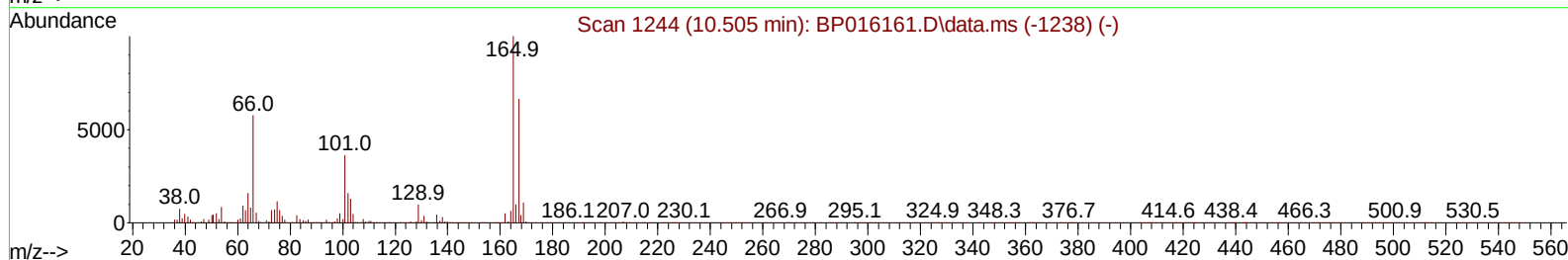
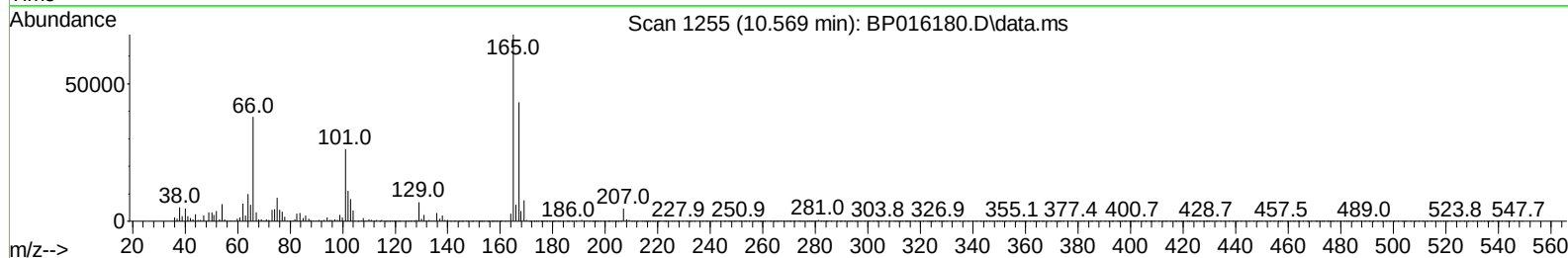
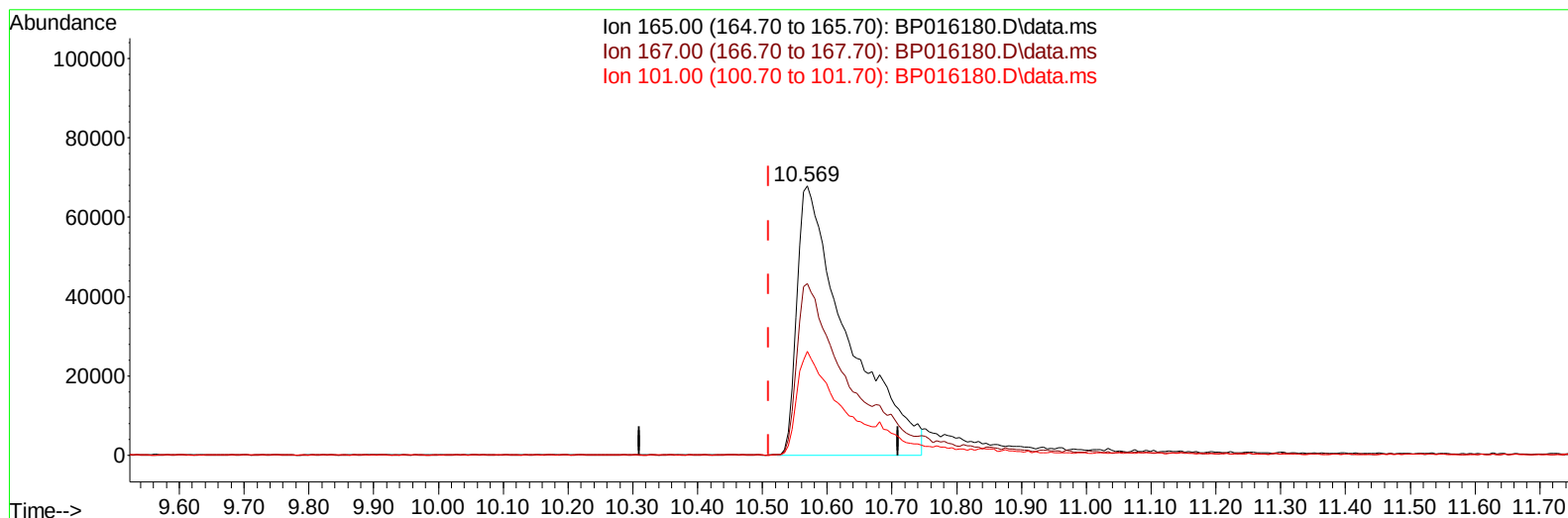
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Operator : MA/JU
Sample : 03404-19
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YBW55

Manual IntegrationsAPPROVED

Quant Time: Jul 11 06:01:41 2023
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TIC: BP016180.D\data.ms

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

10.569min (+ 0.059) 20.36 ng/ul m

response 366162

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	66.20	63.88
101.00	37.30	38.68
0.00	0.00	0.00

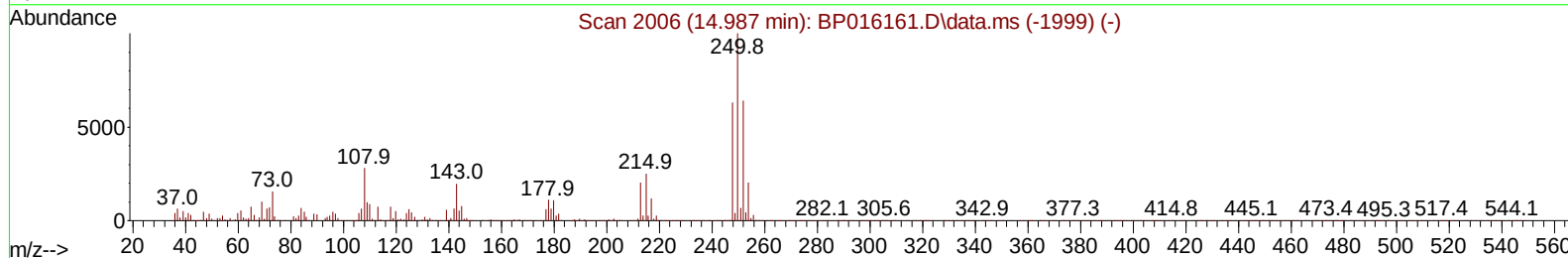
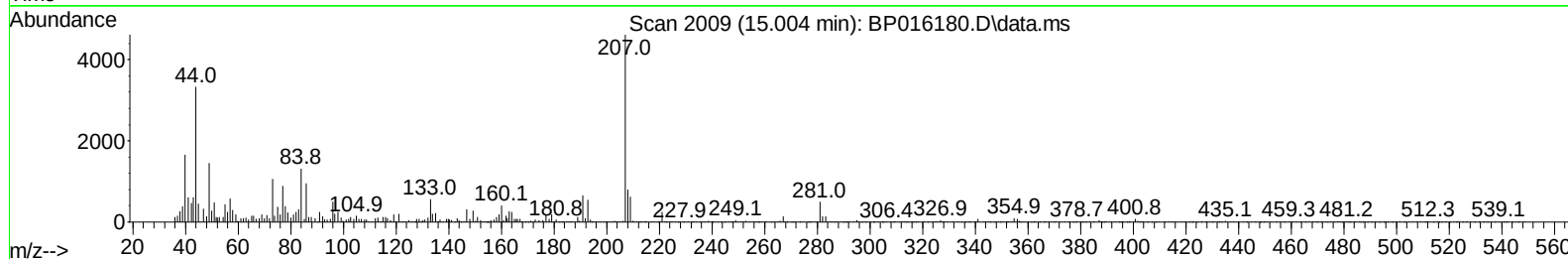
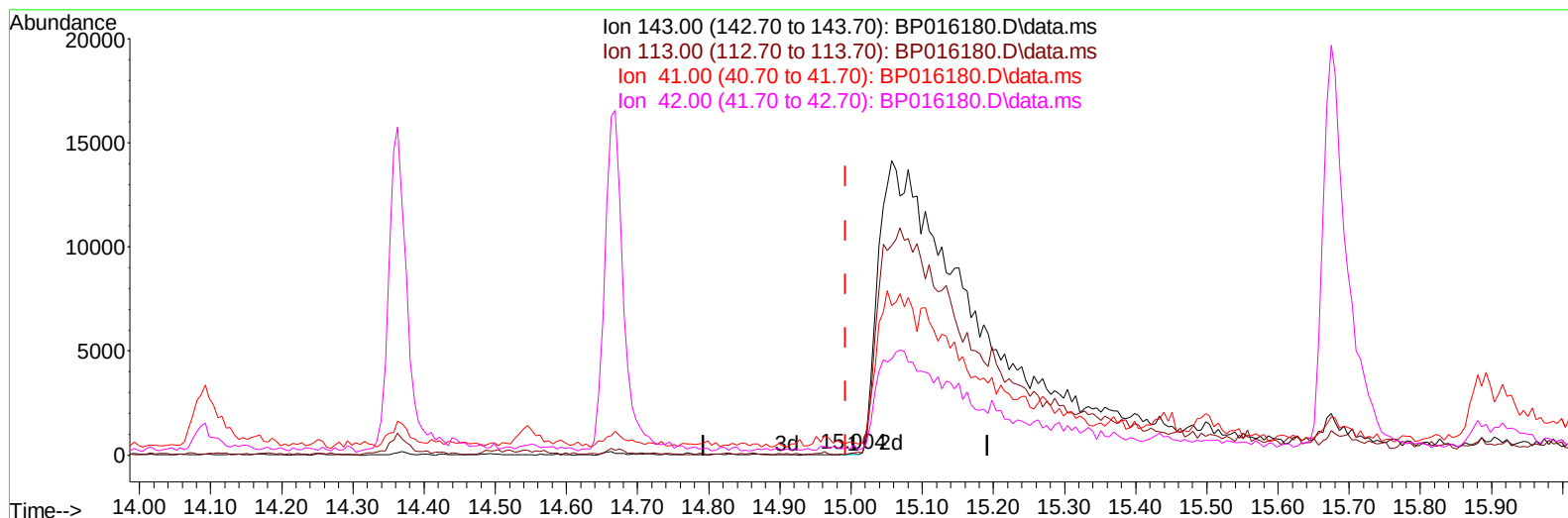
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Data File : BP016180.D
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Operator : MA/JU
Sample : 03404-19
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YBW55

Manual IntegrationsAPPROVED

Quant Time: Jul 11 06:02:11 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Mon Jul 10 23:19:51 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/11/2023
Supervised By :mohammad ahmed 07/11/2023



TIC: BP016180.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.004min (+ 0.012) 0.01 ng/ul

response 57

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	94.00	127.59#
41.00	45.70	697.70#
42.00	31.20	536.78#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071023\
 Data File : BP016180.D
 Acq On : 11 Jul 2023 05:24
 Operator : MA/JU
 Sample : 03404-19
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YBW55

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/11/2023
 Supervised By :mohammad ahmed 07/11/2023

Quant Time: Jul 11 06:03:08 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP062623.MA.M
 Quant Title : SVOA CALIBRATION
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.010	152	243835	20.000	ng/ul	0.00
20) Naphthalene-d8	10.846	136	1131586	20.000	ng/ul	# 0.01
38) Acenaphthene-d10	14.669	164	728384	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.433	188	1540051	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.551	240	1220299	20.000	ng/ul	0.00
88) Perylene-d12	24.080	264	1113682	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.346	96	29251	4.316	ng/uL	0.00
4) Pyridine-d5	3.799	84	217597	12.737	ng/ul	0.00
7) Phenol-d5	7.222	99	481153	23.063	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	7.346	67	364677m	28.253	ng/ul	0.00
11) 2-Chlorophenol-d4	7.552	132	383568	24.355	ng/ul	0.00
15) 4-Methylphenol-d8	8.775	113	422071	25.609	ng/ul	0.02
21) Nitrobenzene-d5	9.228	128	199185	23.033	ng/ul	0.02
24) 2-Nitrophenol-d4	9.969	143	223075	22.101	ng/ul	0.03
28) 2,4-Dichlorophenol-d3	10.569	165	366162m	20.358	ng/ul	0.06
31) 4-Chloroaniline-d4	11.075	131	302871	13.108	ng/ul	0.05
46) Dimethylphthalate-d6	14.087	166	1597186	28.370	ng/ul	0.00
49) Acenaphthylene-d8	14.363	160	1737490	27.454	ng/ul	0.00
54) 4-Nitrophenol-d4	15.057	143	121302m	16.327	ng/ul	0.06
60) Fluorene-d10	15.675	176	1359158	29.320	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.892	200	126443	13.350	ng/ul	0.03
73) Anthracene-d10	17.545	188	2092436	29.745	ng/ul	0.00
81) Pyrene-d10	19.769	212	2402685	30.153	ng/ul	-0.01
92) Benzo(a)pyrene-d12	23.904	264	1617966	28.800	ng/ul	-0.02

Target Compounds Qvalue

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

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