

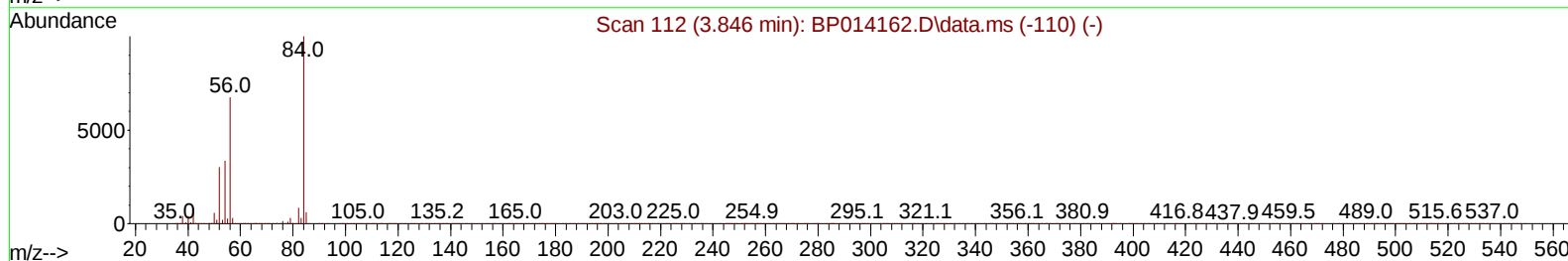
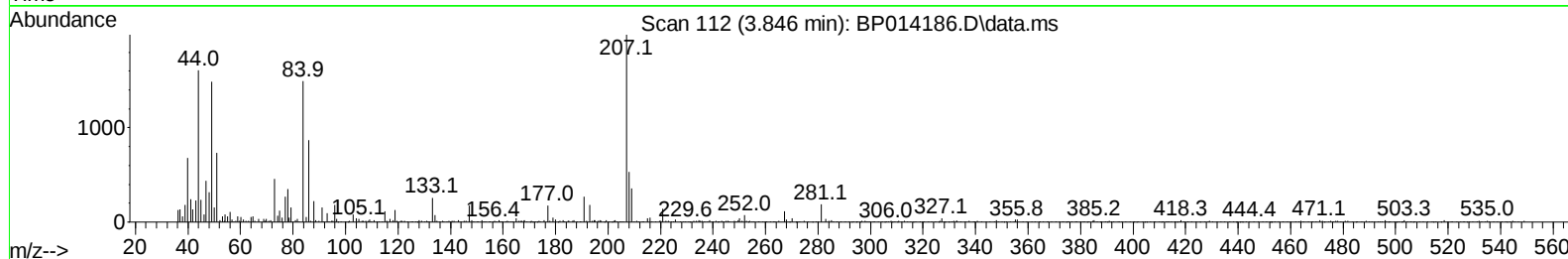
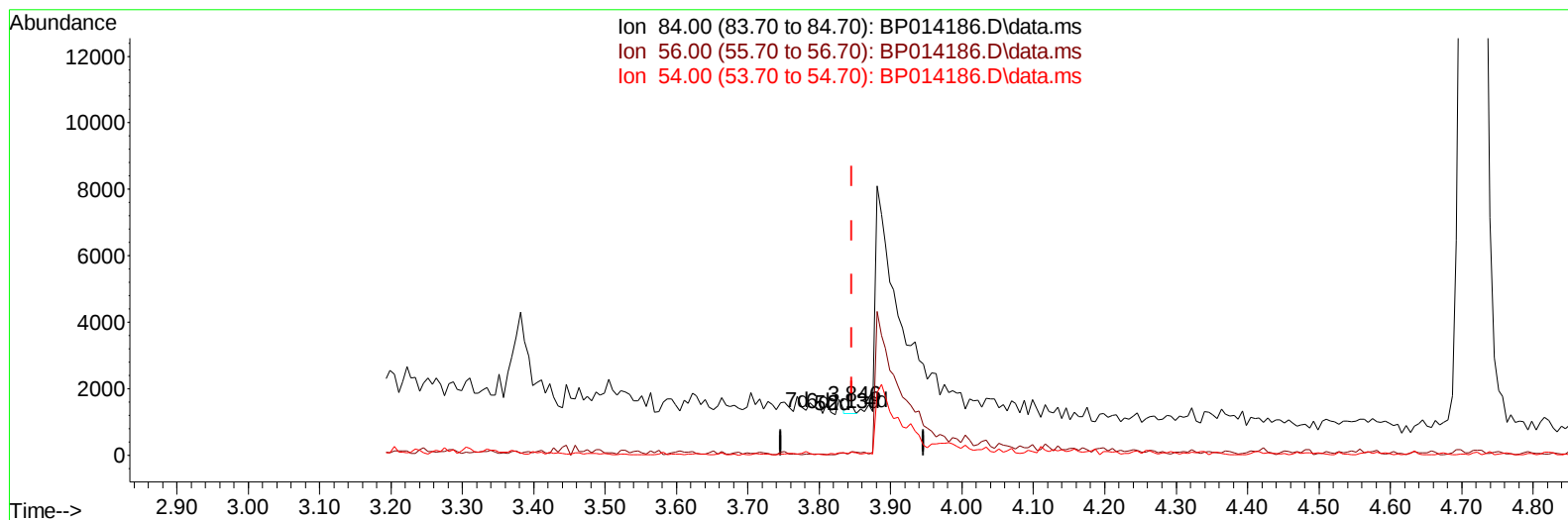
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014186.D
 Acq On : 21 Mar 2023 18:19
 Operator : CG/JU
 Sample : 01996-07DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A28DL

Manual IntegrationsAPPROVED

Quant Time: Mar 22 01:21:23 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
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 Supervised By :mohammad ahmed 03/24/2023



TIC: BP014186.D\data.ms

(4) Pyridine-d5 (S)

3.846min (-0.000) 0.01 ng/u1

response	131	
Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.80	9.45#
54.00	33.20	6.30#
0.00	0.00	0.00

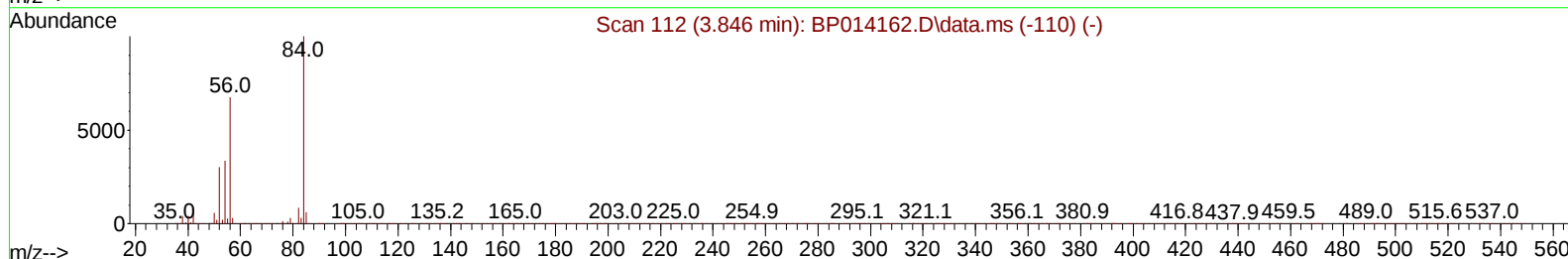
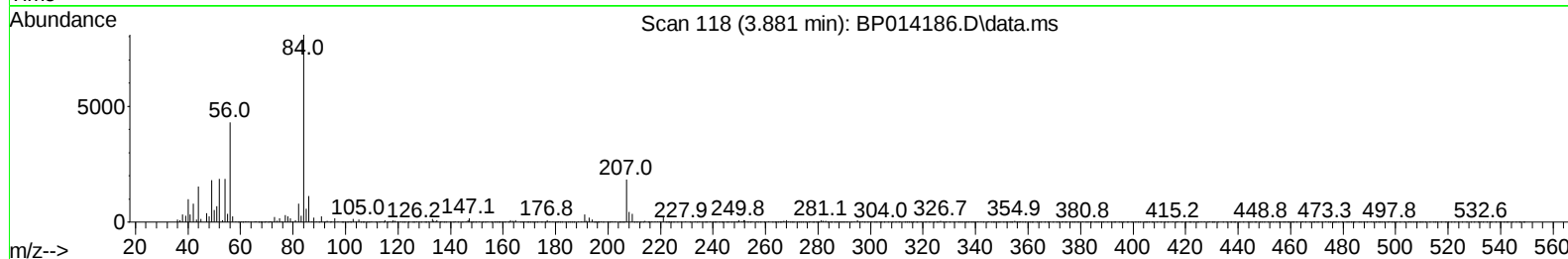
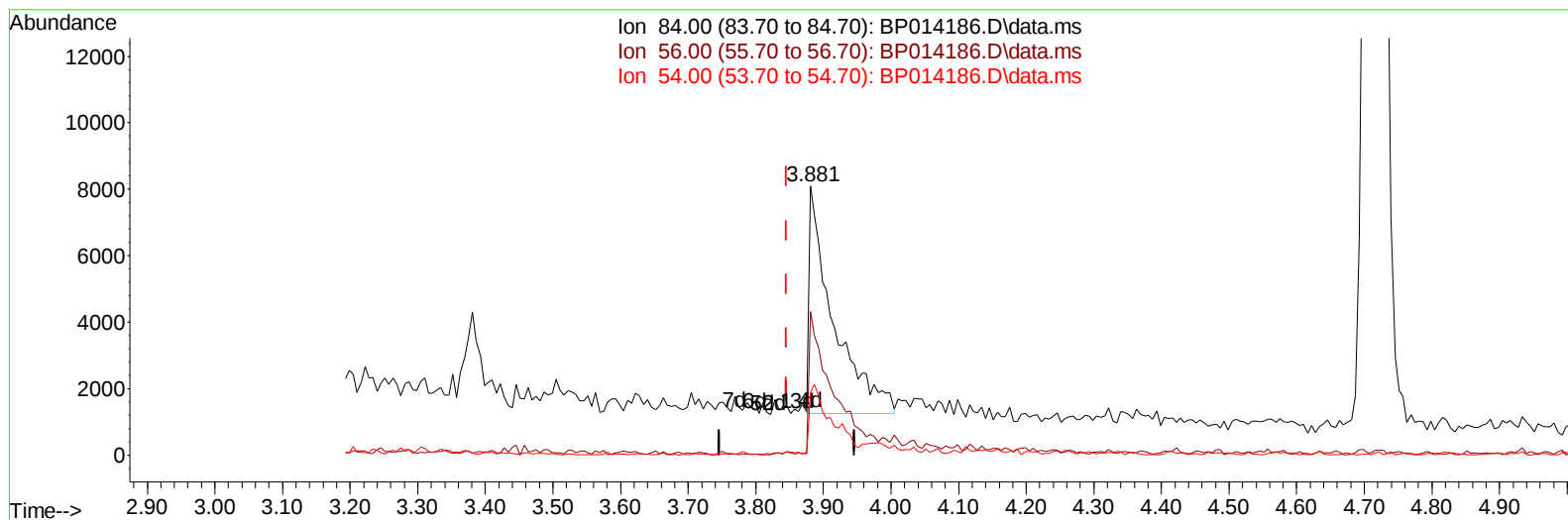
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
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TIC: BP014186.D\data.ms

(4) Pyridine-d5 (S)

3.881min (+ 0.035) 1.50 ng/ul m

response 16908

Ion	Exp%	Act%
84.00	100.00	100.00
56.00	62.80	53.39
54.00	33.20	23.17#
0.00	0.00	0.00

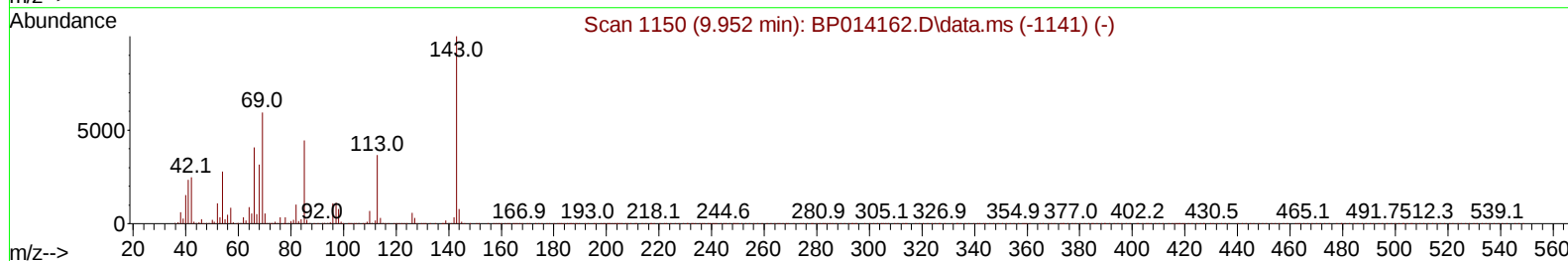
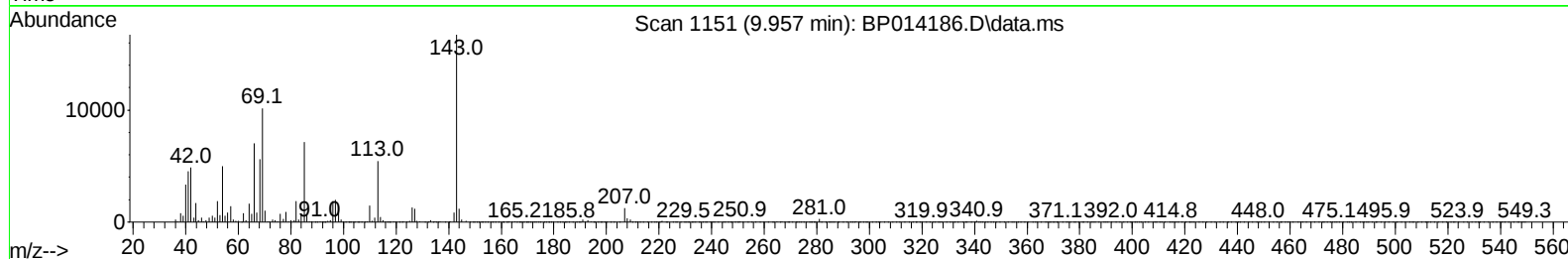
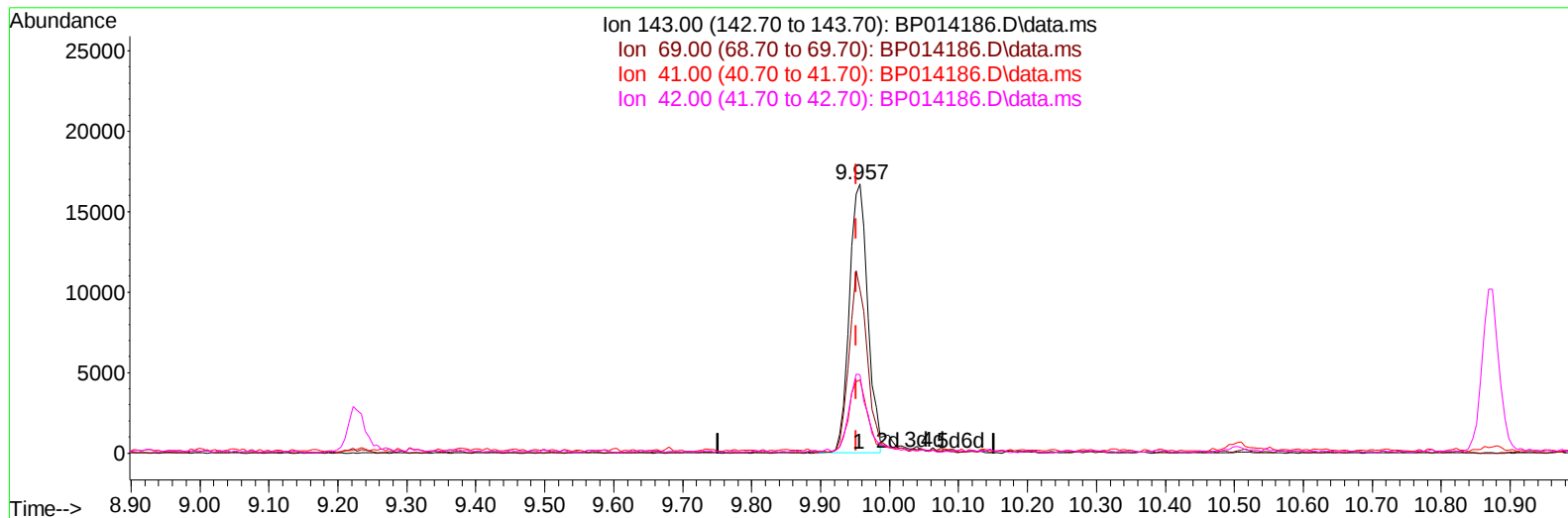
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014186.D
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 Operator : CG/JU
 Sample : 01996-07DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
 H0A28DL

Manual IntegrationsAPPROVED

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TIC: BP014186.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.957min (+ 0.005) 4.88 ng/u1

response 31037

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	60.70	60.76
41.00	22.70	27.20
42.00	24.20	29.03

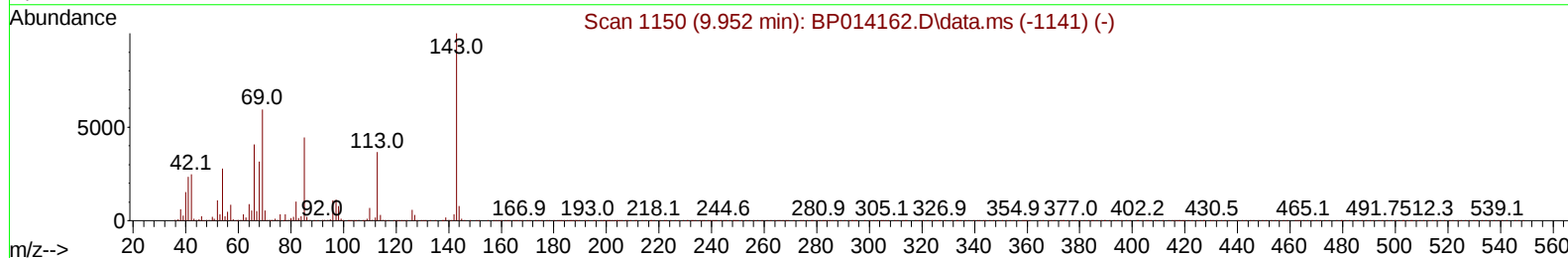
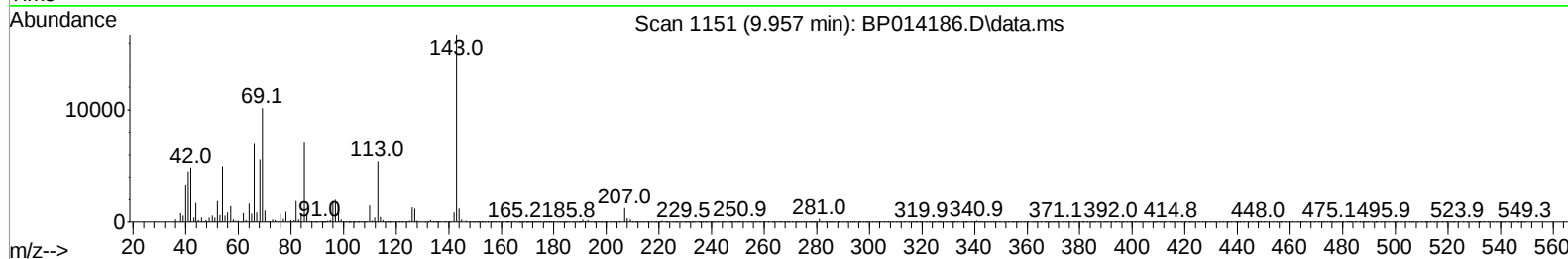
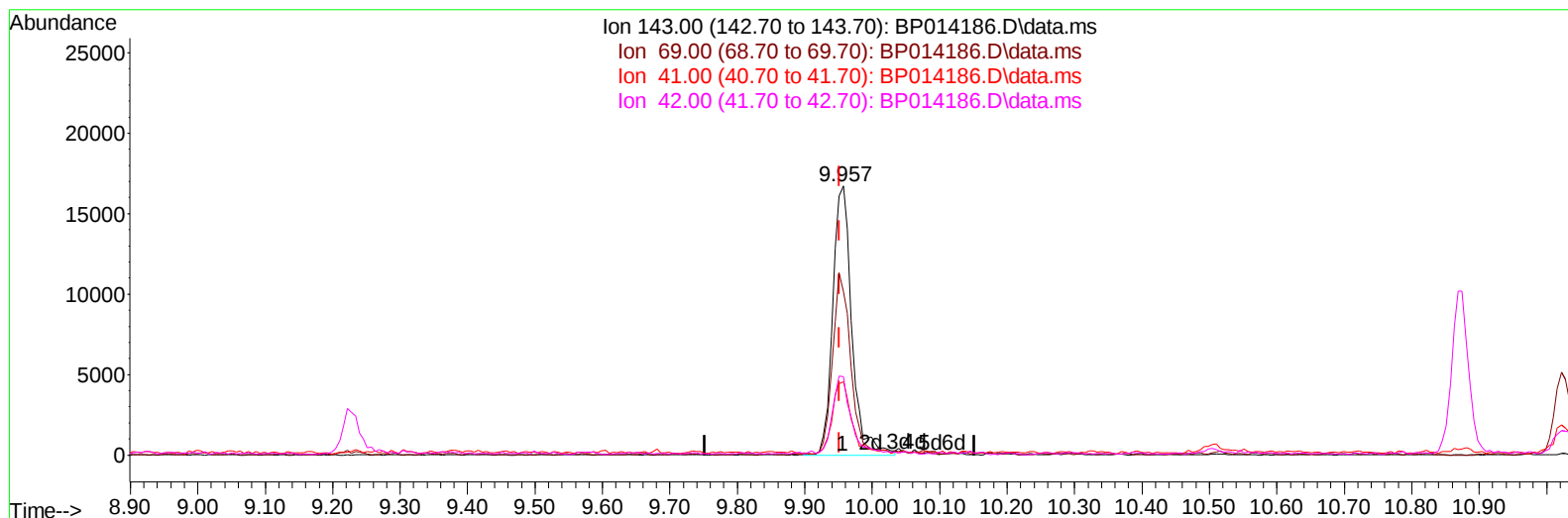
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 Data File : BP014186.D
 Acq On : 21 Mar 2023 18:19
 Operator : CG/JU
 Sample : 01996-07DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
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TIC: BP014186.D\data.ms

(24) 2-Nitrophenol-d4 (S)

9.957min (+ 0.005) 5.14 ng/ul m

response 32695

Ion	Exp%	Act%
143.00	100.00	100.00
69.00	60.70	60.76
41.00	22.70	27.20
42.00	24.20	29.03

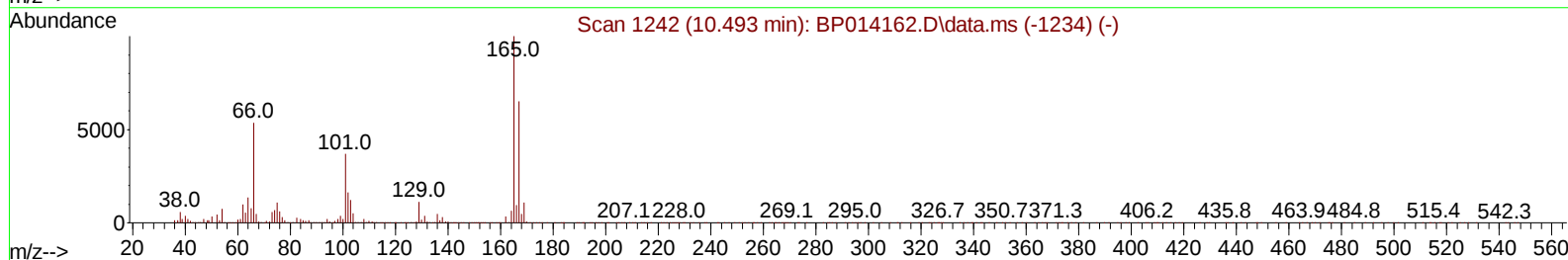
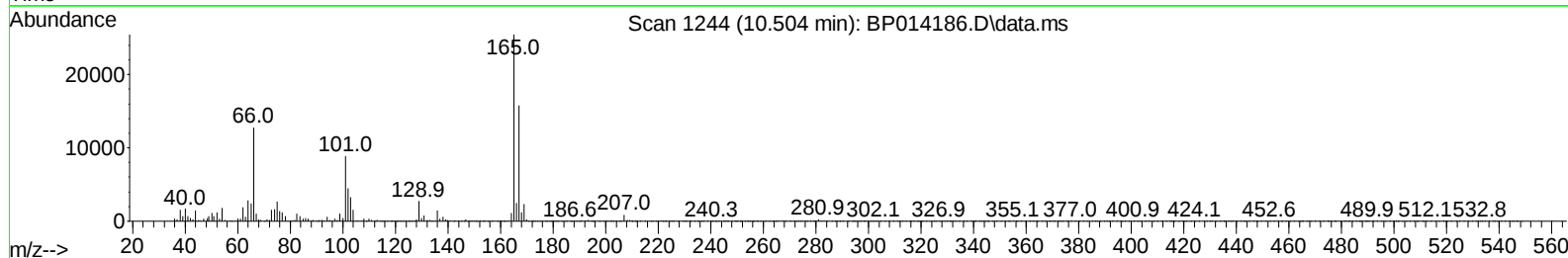
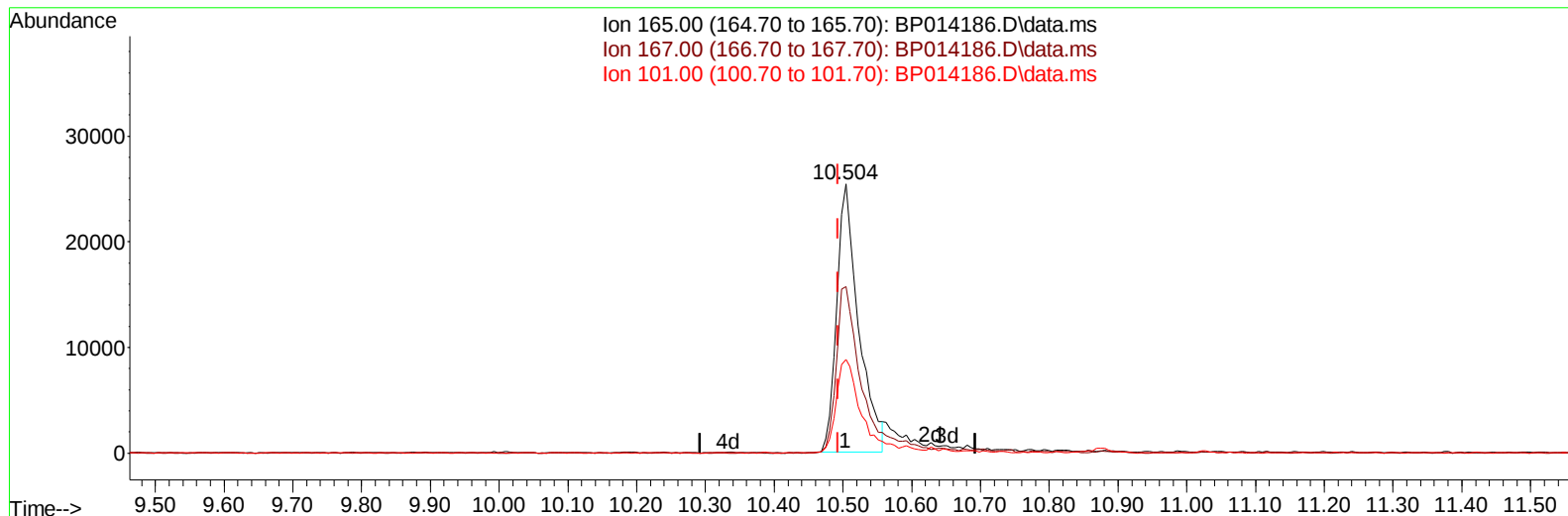
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
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 Acq On : 21 Mar 2023 18:19
 Operator : CG/JU
 Sample : 01996-07DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
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 ClientSampleId :
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TIC: BP014186.D\data.ms

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

10.504min (+ 0.011) 4.68 ng/ul

response 56070

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	61.80	61.92
101.00	33.90	34.86
0.00	0.00	0.00

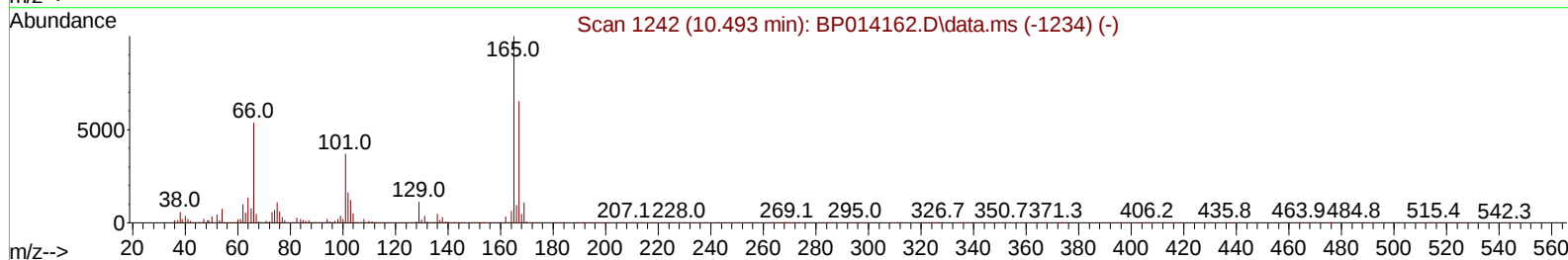
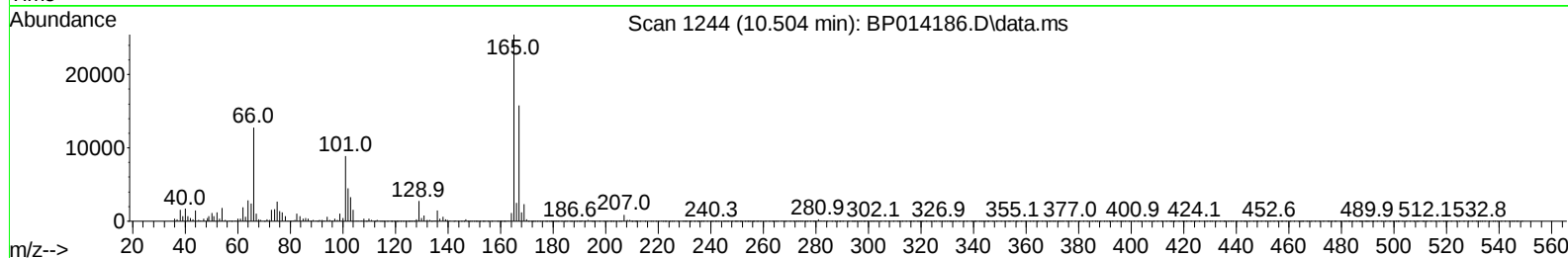
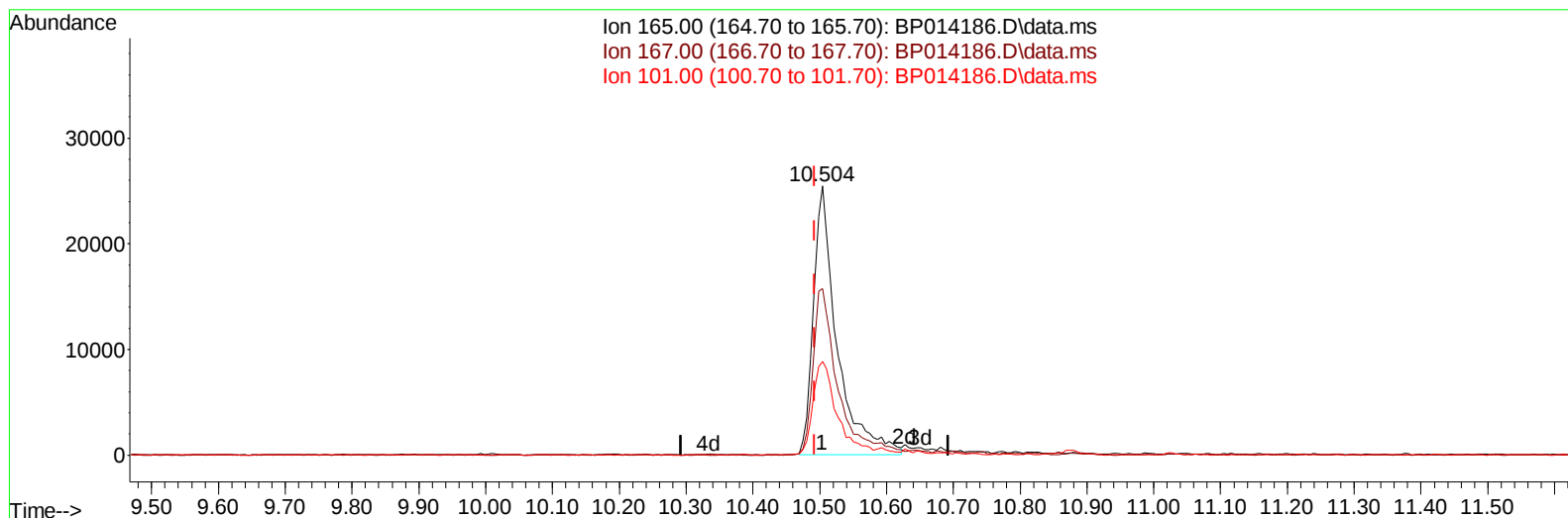
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 Data File : BP014186.D
 Acq On : 21 Mar 2023 18:19
 Operator : CG/JU
 Sample : 01996-07DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A28DL

Manual IntegrationsAPPROVED

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TIC: BP014186.D\data.ms

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

10.504min (+ 0.011) 5.21 ng/ul m

response 62354

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	61.80	61.92
101.00	33.90	34.86
0.00	0.00	0.00

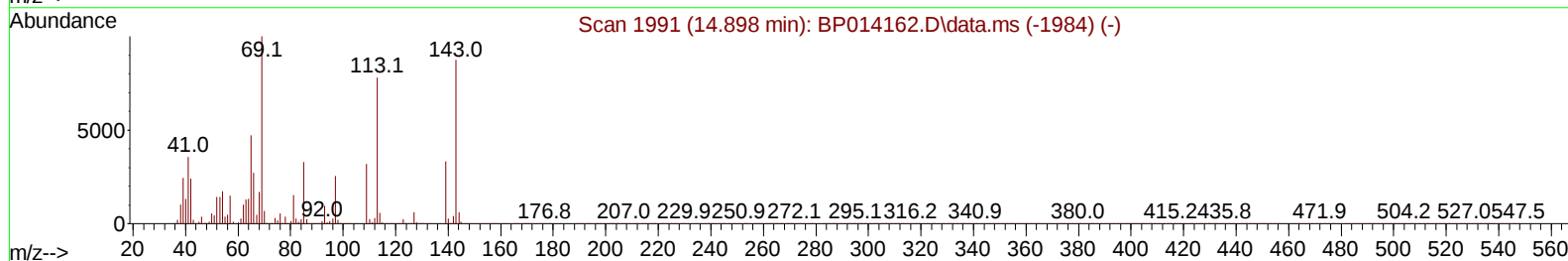
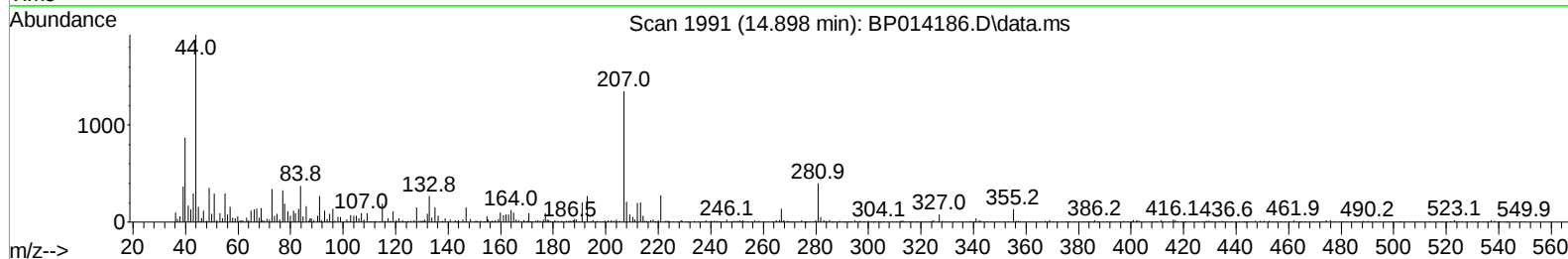
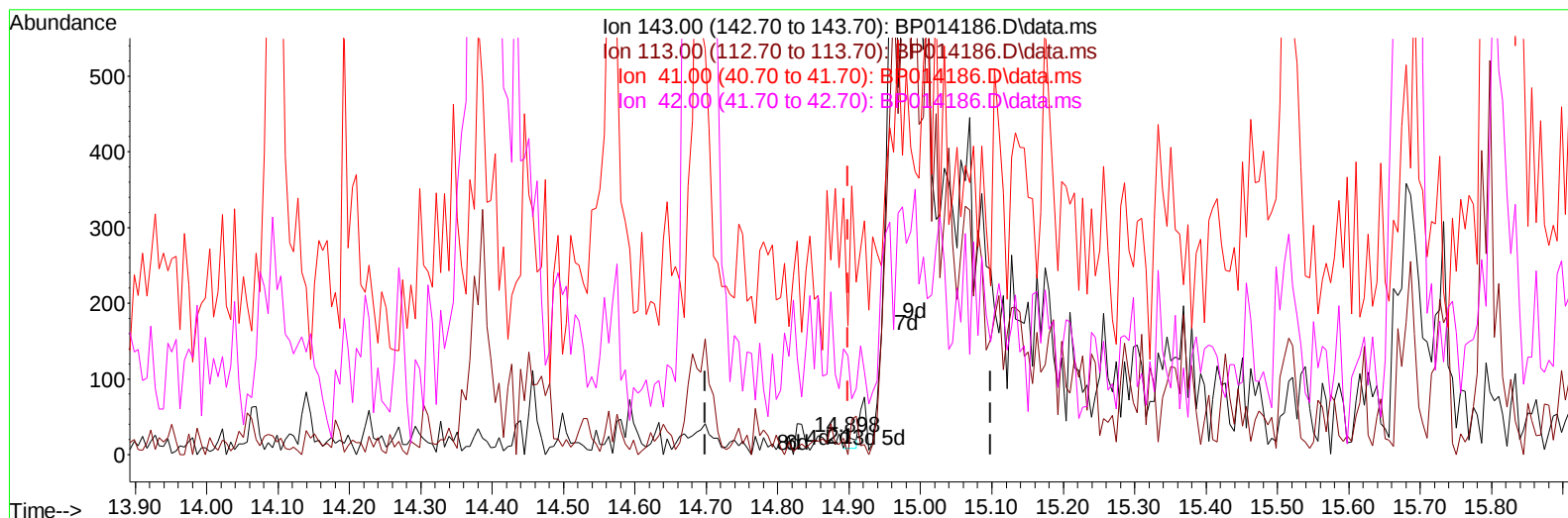
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014186.D
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 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
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TIC: BP014186.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.898min (-0.000) 0.00 ng/u1

response 14

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	0.00#
41.00	40.20	708.33#
42.00	28.50	545.83#

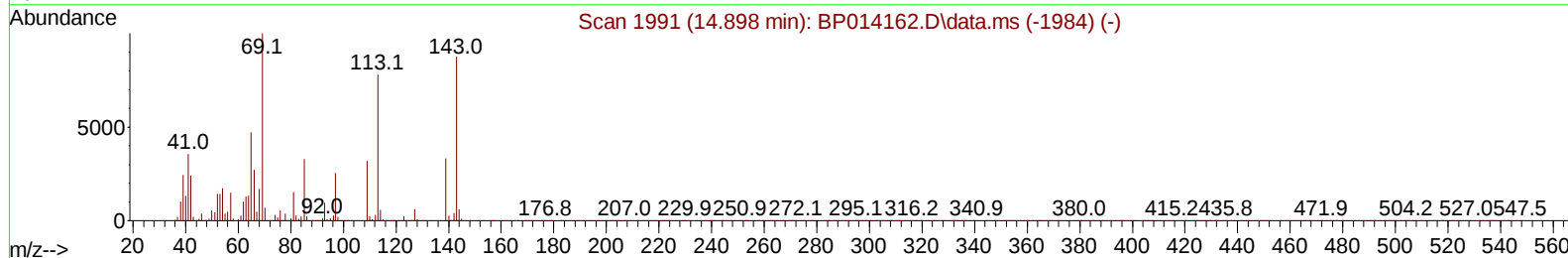
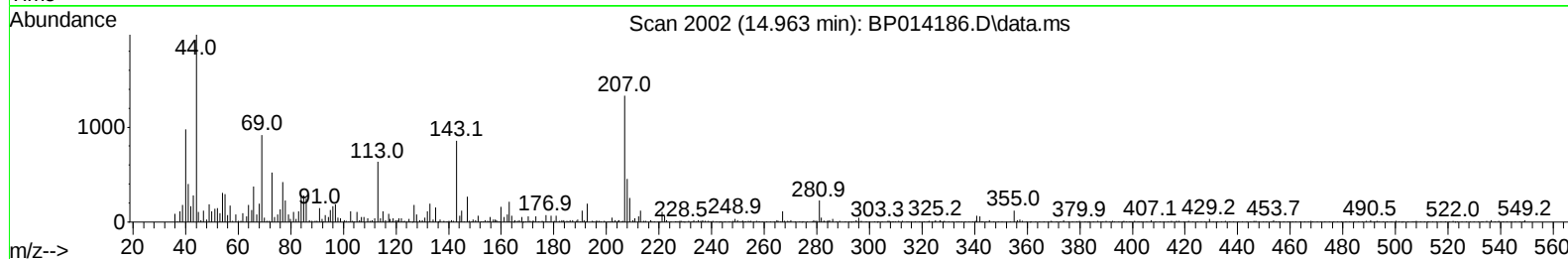
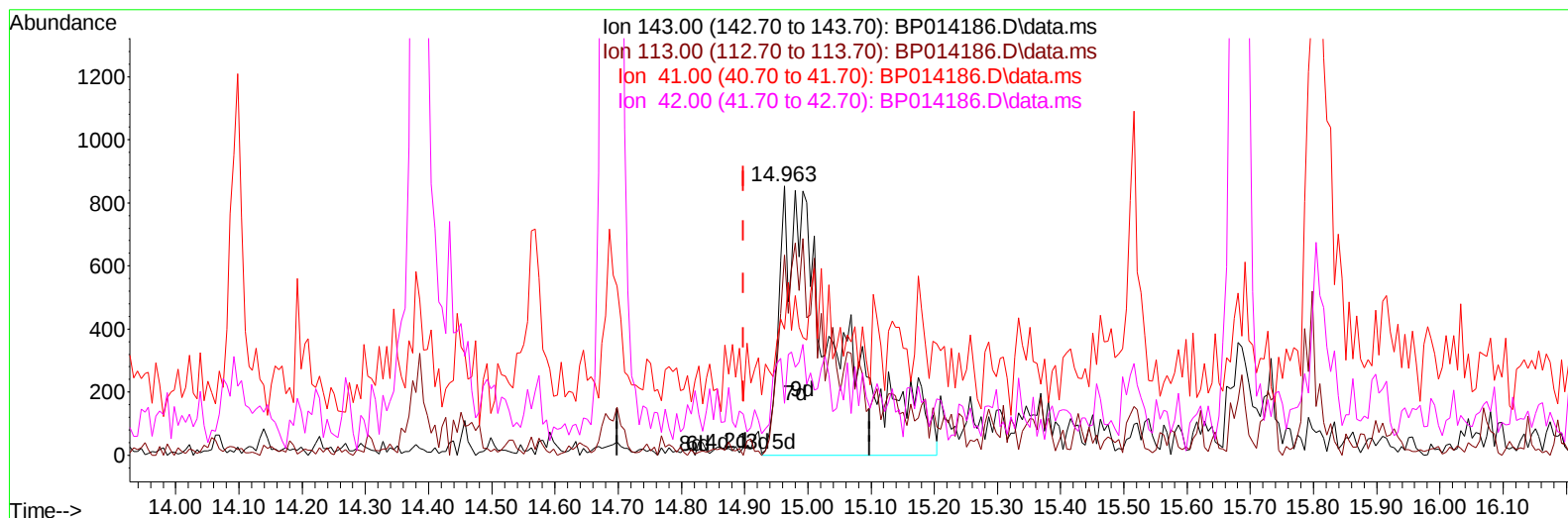
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 Data File : BP014186.D
 Acq On : 21 Mar 2023 18:19
 Operator : CG/JU
 Sample : 01996-07DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A28DL

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TIC: BP014186.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.963min (+ 0.064) 0.86 ng/ul m

response 5412

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	74.33#
41.00	40.20	46.78
42.00	28.50	19.34#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014186.D
 Acq On : 21 Mar 2023 18:19
 Operator : CG/JU
 Sample : 01996-07DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A28DL

Manual IntegrationsAPPROVED

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.051	152	153652	20.000	ng/ul	0.00
20) Naphthalene-d8	10.875	136	666459	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.692	164	418693	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.445	188	1087948	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.527	240	958039	20.000	ng/ul	0.00
88) Perylene-d12	24.045	264	819507	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	4389	1.079	ng/uL	0.00
4) Pyridine-d5	3.881	84	16908m	1.502	ng/ul	0.03
7) Phenol-d5	7.222	99	16182	1.193	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.375	67	58863	7.444	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	50171	4.857	ng/ul	0.00
15) 4-Methylphenol-d8	8.769	113	32526	2.937	ng/ul	0.00
21) Nitrobenzene-d5	9.228	128	29849	5.613	ng/ul	0.00
24) 2-Nitrophenol-d4	9.957	143	32695m	5.136	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.504	165	62354m	5.206	ng/ul	0.01
31) 4-Chloroaniline-d4	11.028	131	61591	3.886	ng/ul	0.02
46) Dimethylphthalate-d6	14.098	166	290123	8.165	ng/ul	0.00
49) Acenaphthylene-d8	14.386	160	294928	7.835	ng/ul	0.00
54) 4-Nitrophenol-d4	14.963	143	5412m	0.864	ng/ul	0.06
60) Fluorene-d10	15.680	176	249297	8.278	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.810	200	28571	3.475	ng/ul	0.00
73) Anthracene-d10	17.545	188	420654	7.965	ng/ul	0.00
81) Pyrene-d10	19.768	212	503464	9.528	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.880	264	341241	7.828	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	82812	18.863	ng/uL	91

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

