

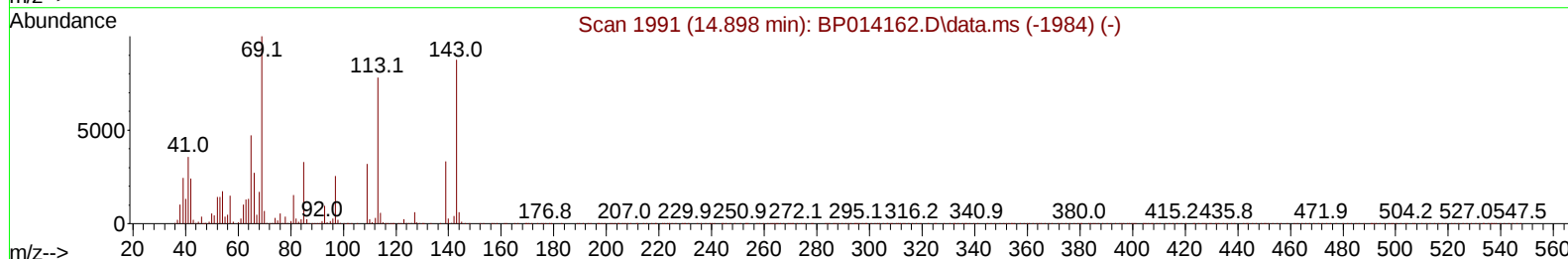
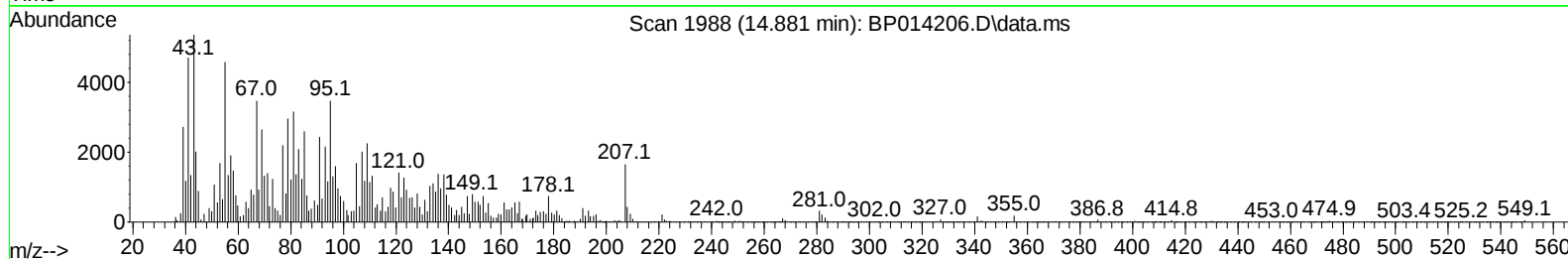
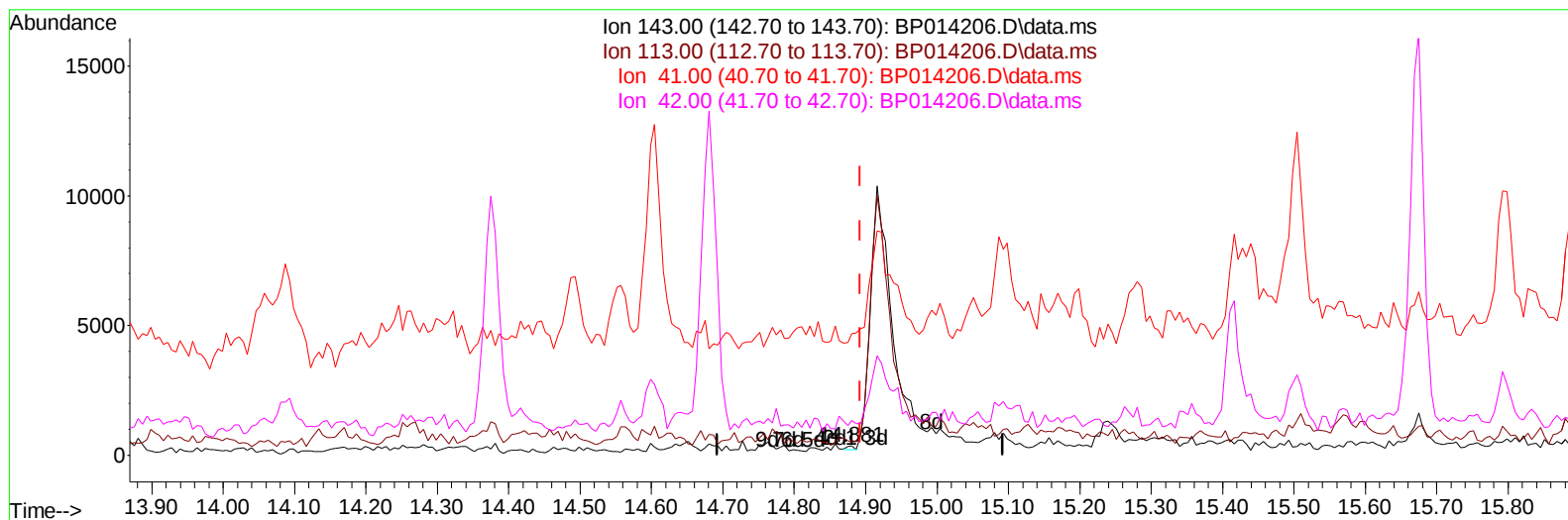
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014206.D
 Acq On : 22 Mar 2023 06:17
 Operator : CG/JU
 Sample : 01947-10
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 CB939

Manual IntegrationsAPPROVED

Quant Time: Mar 22 06:47:46 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Mar 22 03:05:29 2023
 Response via : Initial Calibration

Reviewed By :Christian Giraldo 03/22/2023
 Supervised By :mohammad ahmed 03/24/2023



TIC: BP014206.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.881min (-0.012) 0.01 ng/u1

response 91

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	141.53#
41.00	40.20	1326.84#
42.00	28.50	377.40#

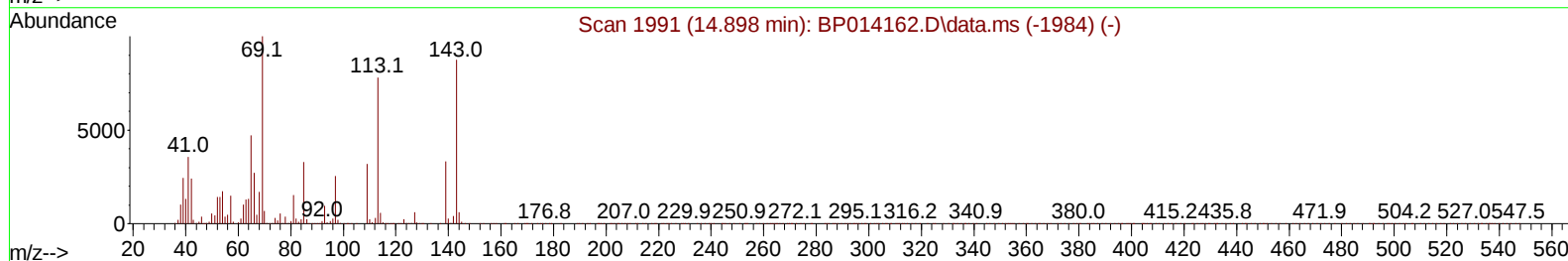
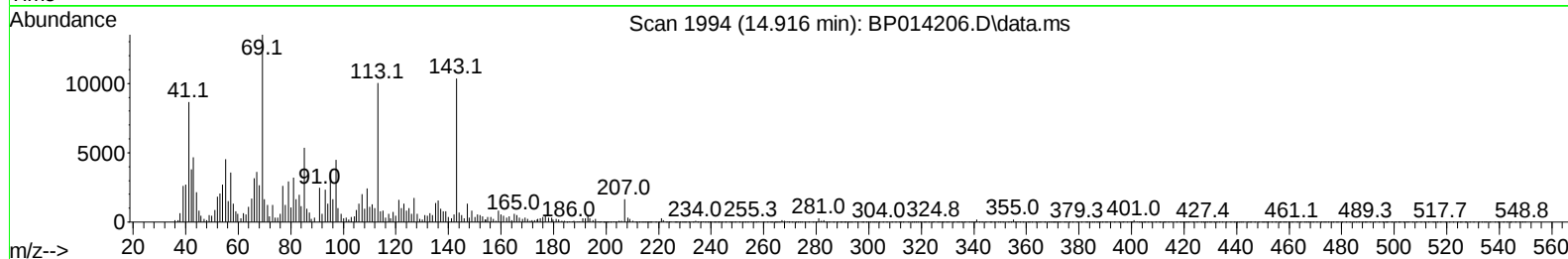
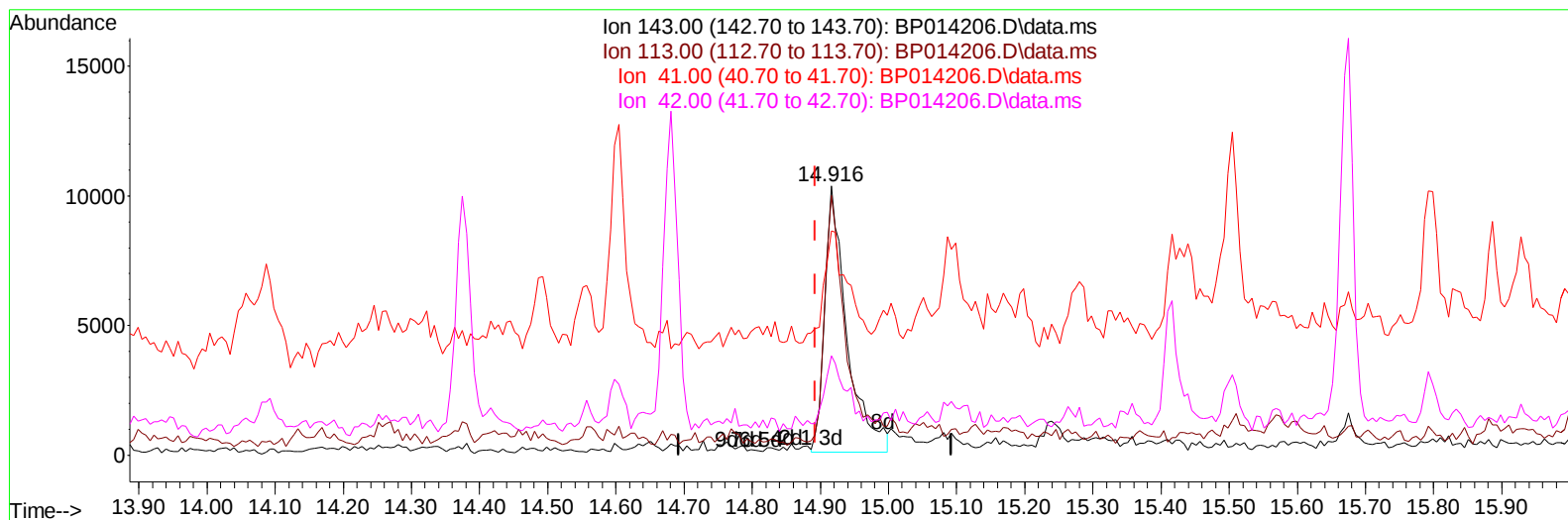
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TIC: BP014206.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.916min (+ 0.024) 2.79 ng/ul m

response 23196

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	96.59
41.00	40.20	83.44#
42.00	28.50	36.88#

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 Misc :
 ALS Vial : 77 Sample Multiplier: 1

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	193604	20.000	ng/ul	0.00
20) Naphthalene-d8	10.863	136	814567	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.681	164	555296	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1272847	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.516	240	1159835	20.000	ng/ul	# 0.00
88) Perylene-d12	24.033	264	1029645	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	17739	3.462	ng/uL	0.00
4) Pyridine-d5	3.846	84	177493	12.511	ng/ul	0.00
7) Phenol-d5	7.205	99	71778	4.201	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	223384	22.419	ng/ul	0.00
11) 2-Chlorophenol-d4	7.575	132	174637	13.416	ng/ul	0.00
15) 4-Methylphenol-d8	8.758	113	139094	9.967	ng/ul	0.00
21) Nitrobenzene-d5	9.216	128	133972	20.613	ng/ul	0.00
24) 2-Nitrophenol-d4	9.940	143	126679	16.282	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.487	165	222035	15.167	ng/ul	0.00
31) 4-Chloroaniline-d4	11.004	131	369191	19.057	ng/ul	0.00
46) Dimethylphthalate-d6	14.087	166	1038058	22.027	ng/ul	0.00
49) Acenaphthylene-d8	14.375	160	1034072	20.713	ng/ul	0.00
54) 4-Nitrophenol-d4	14.916	143	23196m	2.793	ng/ul	0.02
60) Fluorene-d10	15.675	176	823106	20.609	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.798	200	89843	9.339	ng/ul	0.00
73) Anthracene-d10	17.534	188	1344209	21.754	ng/ul	0.00
81) Pyrene-d10	19.757	212	1583907	24.761	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.863	264	1188831	21.706	ng/ul	0.00

Target Compounds Qvalue

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

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