

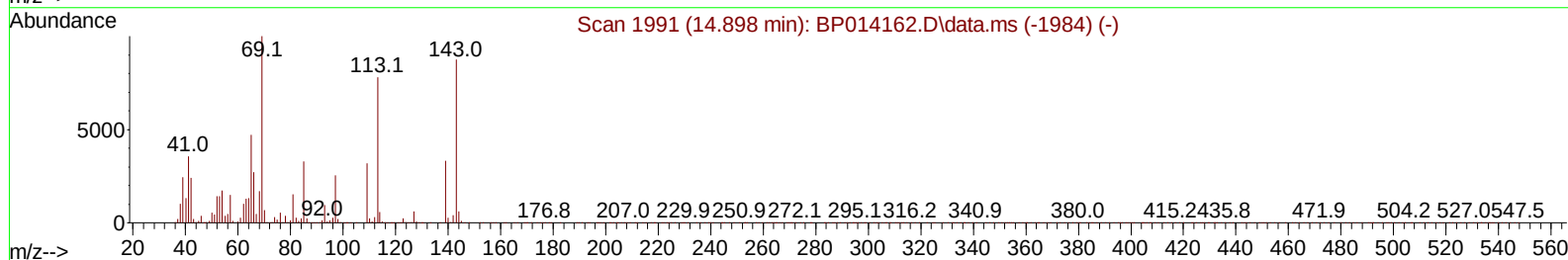
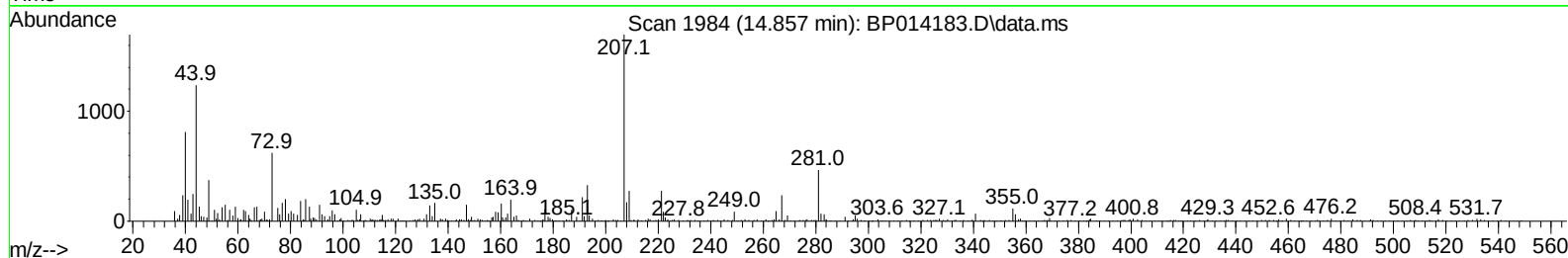
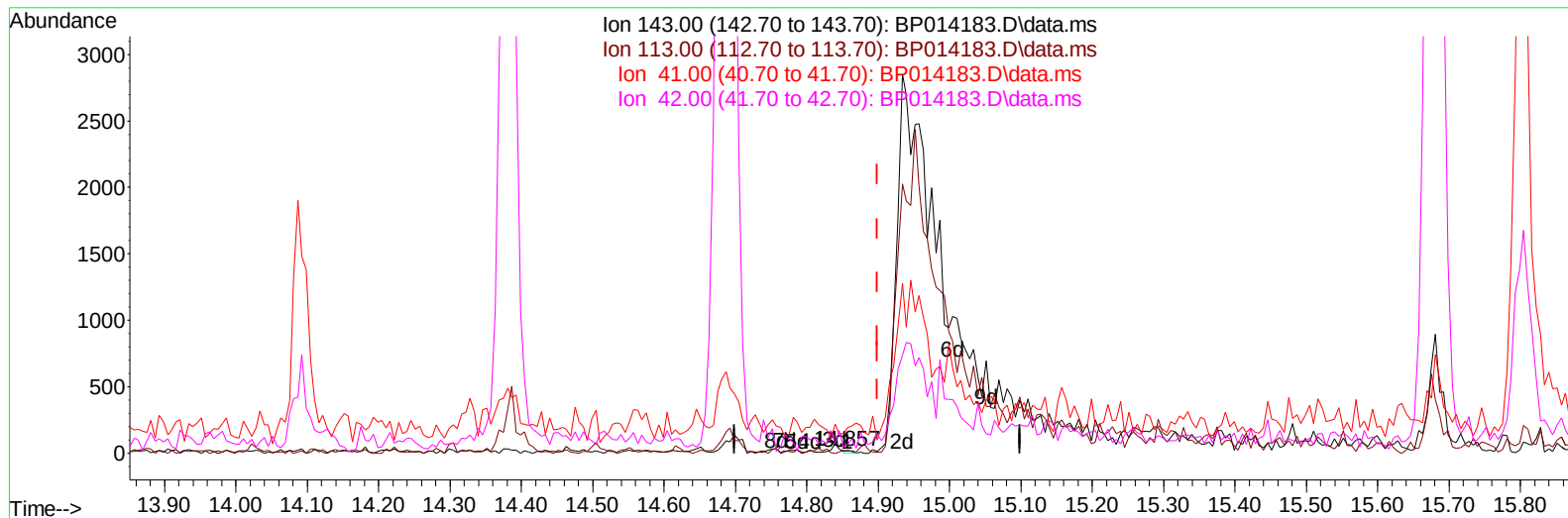
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP032023\
 Data File : BP014183.D
 Acq On : 21 Mar 2023 16:07
 Operator : CG/JU
 Sample : 01996-04DL 5X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 H0A25DL

Manual IntegrationsAPPROVED

Quant Time: Mar 22 01:20:48 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP030723.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Mar 21 04:47:07 2023
 Response via : Initial Calibration

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



TIC: BP014183.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.857min (-0.041) 0.00 ng/u1

response 13

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	63.64#
41.00	40.20	877.27#
42.00	28.50	327.27#

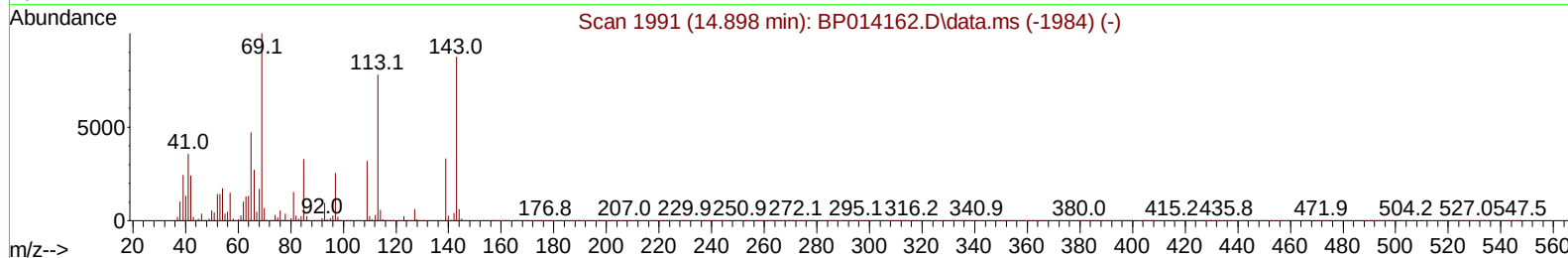
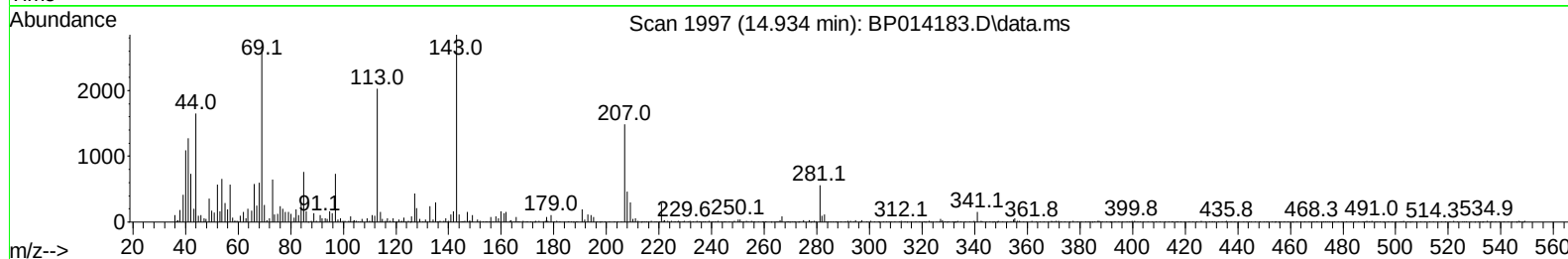
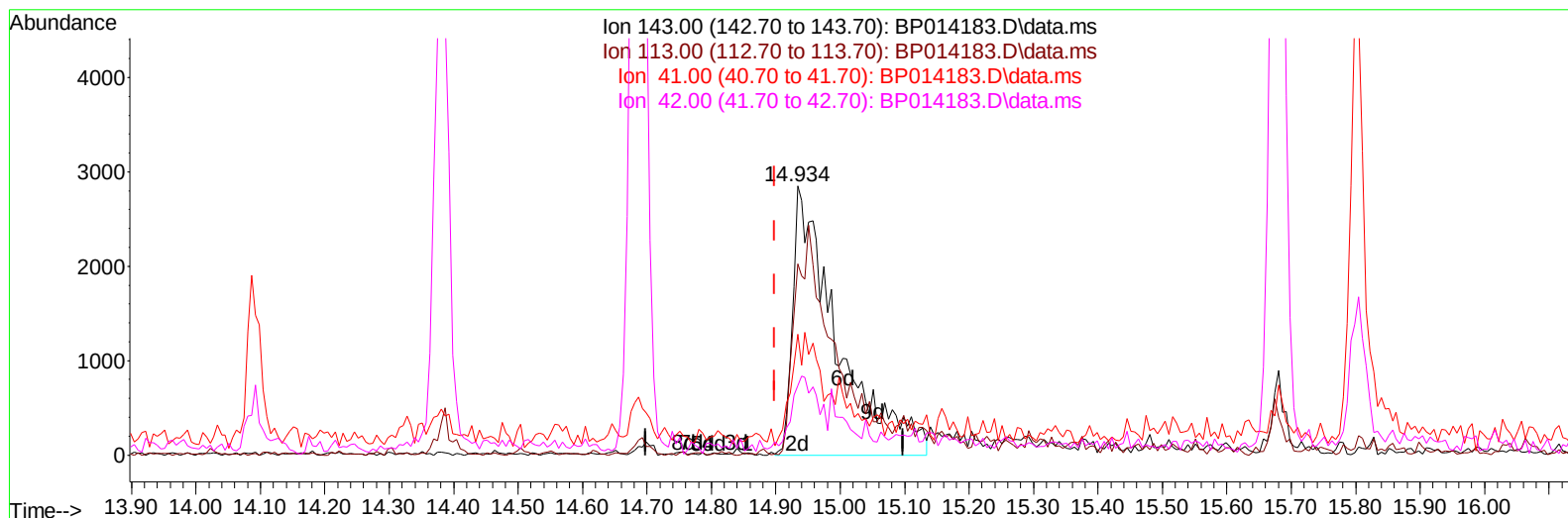
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(54) 4-Nitrophenol-d4 (S)

14.934min (+ 0.035) 1.67 ng/ul m

response 13708

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	103.10	71.04#
41.00	40.20	44.89
42.00	28.50	25.90

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	179488	20.000	ng/ul	0.00
20) Naphthalene-d8	10.869	136	776295	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.687	164	547574	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.439	188	1300444	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.522	240	1148961	20.000	ng/ul	# 0.00
88) Perylene-d12	24.039	264	998614	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.411	96	6065	1.277	ng/uL	0.00
4) Pyridine-d5	3.864	84	33923	2.579	ng/ul	0.02
7) Phenol-d5	7.211	99	38242	2.414	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.369	67	121672	13.171	ng/ul	0.00
11) 2-Chlorophenol-d4	7.581	132	108497	8.991	ng/ul	0.00
15) 4-Methylphenol-d8	8.763	113	76202	5.890	ng/ul	0.00
21) Nitrobenzene-d5	9.222	128	74365	12.006	ng/ul	0.00
24) 2-Nitrophenol-d4	9.952	143	82099	11.073	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.499	165	141099	10.114	ng/ul	0.00
31) 4-Chloroaniline-d4	11.016	131	134941	7.309	ng/ul	0.00
46) Dimethylphthalate-d6	14.093	166	632658	13.614	ng/ul	0.00
49) Acenaphthylene-d8	14.381	160	647127	13.145	ng/ul	0.00
54) 4-Nitrophenol-d4	14.934	143	13708m	1.674	ng/ul	0.04
60) Fluorene-d10	15.681	176	548552	13.928	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	88043	8.958	ng/ul	0.00
73) Anthracene-d10	17.539	188	921116	14.591	ng/ul	0.00
81) Pyrene-d10	19.763	212	1087947	17.168	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.874	264	783973	14.759	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.446	88	78889	15.383	ng/uL	90

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

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