

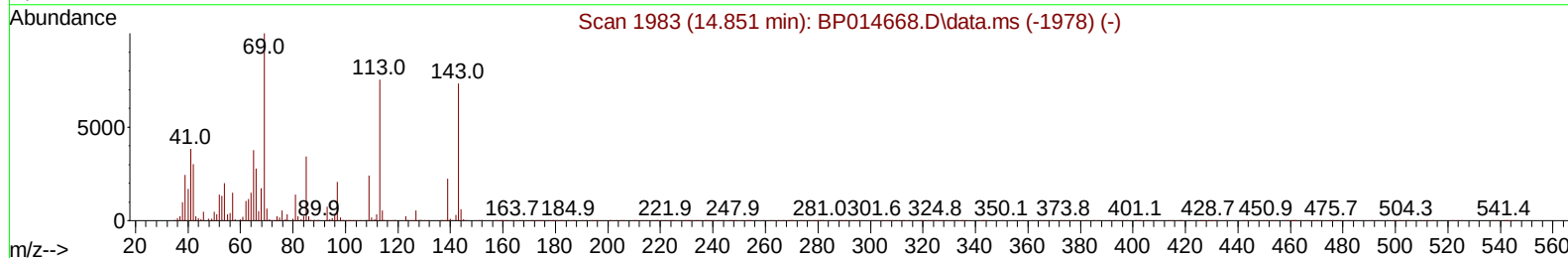
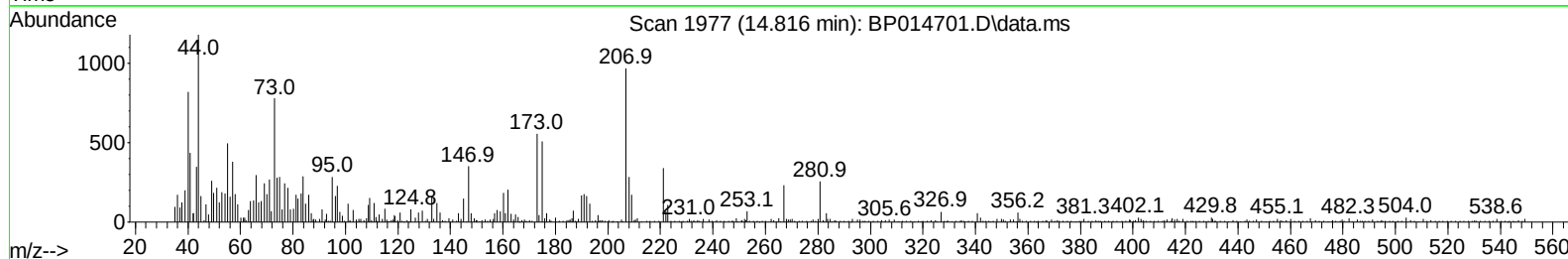
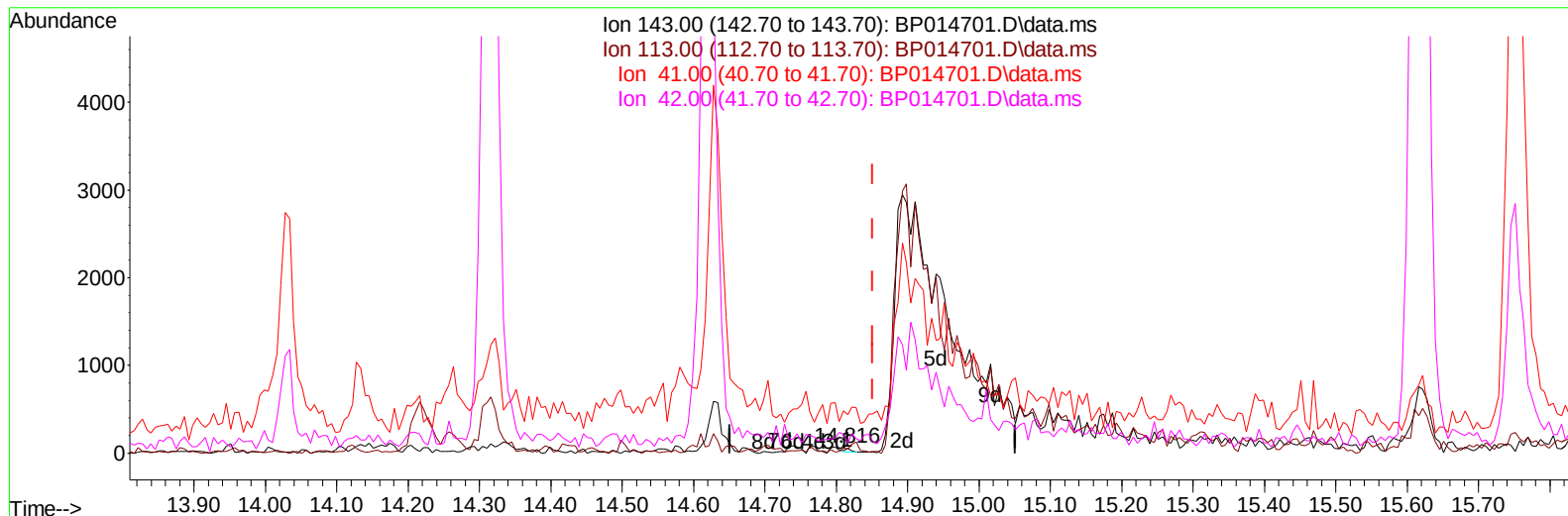
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014701.D
Acq On : 13 Apr 2023 08:02
Operator : CG/JU
Sample : 02254-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AC6

Manual IntegrationsAPPROVED

Quant Time: Apr 13 08:34:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 13 02:01:50 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



TIC: BP014701.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.816min (-0.035) 0.01 ng/u1

response 18

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	87.27
41.00	44.20	794.55#
42.00	31.50	203.64#

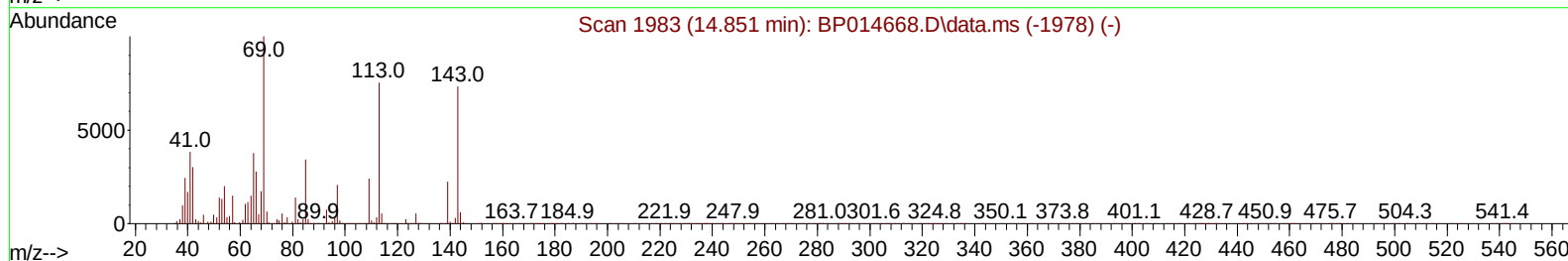
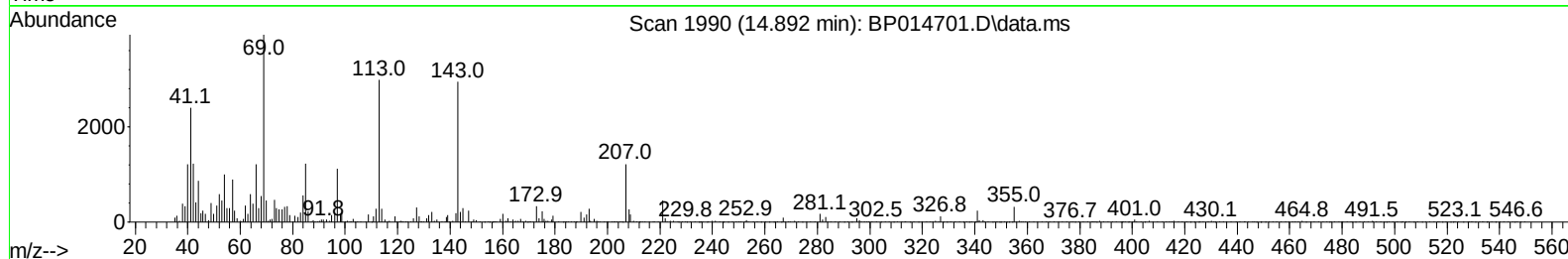
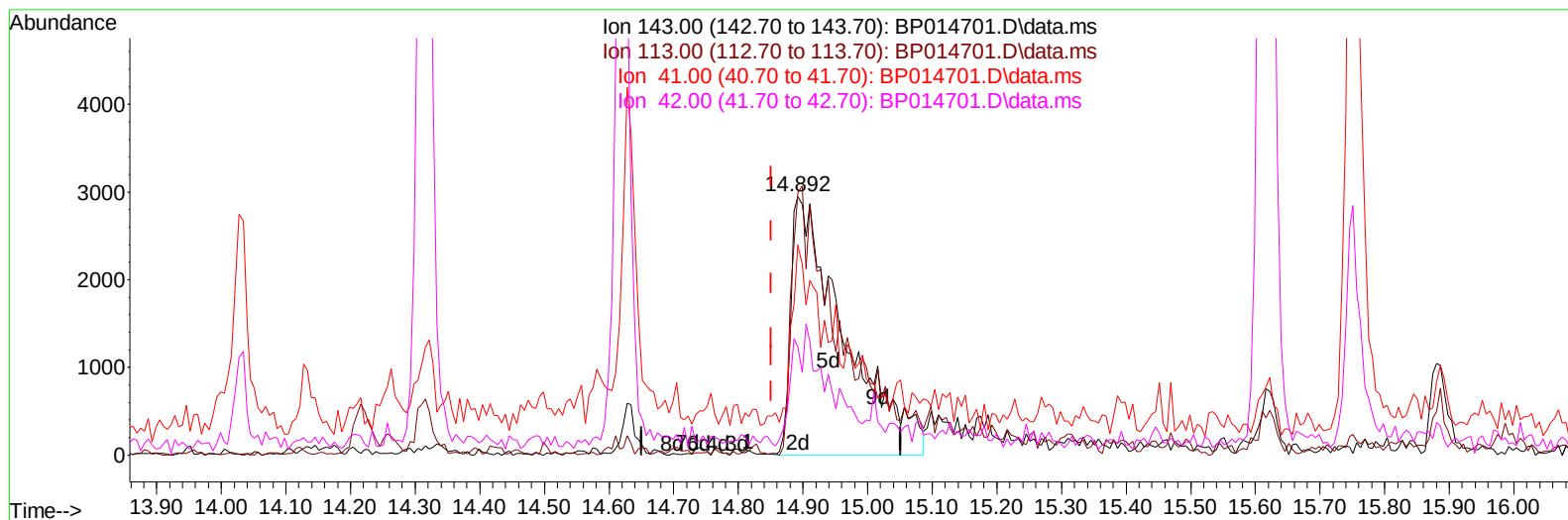
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014701.D
Acq On : 13 Apr 2023 08:02
Operator : CG/JU
Sample : 02254-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AC6

Manual IntegrationsAPPROVED

Quant Time: Apr 13 08:34:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 13 02:01:50 2023
Response via : Initial Calibration

Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023



TIC: BP014701.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.892min (+ 0.041) 5.66 ng/ul m

response 16947

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	96.80	101.36
41.00	44.20	81.45#
42.00	31.50	41.79#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
 Data File : BP014701.D
 Acq On : 13 Apr 2023 08:02
 Operator : CG/JU
 Sample : 02254-08
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 C0AC6

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/13/2023
 Supervised By :Jagrut Upadhyay 04/13/2023

Quant Time: Apr 13 08:34:41 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Apr 13 02:01:50 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.969	152	101285	20.000	ng/ul	0.00
20) Naphthalene-d8	10.787	136	403710	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.622	164	244332	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.386	188	523316	20.000	ng/ul	0.00
79) Chrysene-d12	21.474	240	535318	20.000	ng/ul	0.00
88) Perylene-d12	23.974	264	641087	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.358	96	13082	5.009	ng/uL	0.00
4) Pyridine-d5	3.805	84	52010	7.771	ng/ul	0.01
7) Phenol-d5	7.140	99	67952	7.275	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.293	67	228796	38.176	ng/ul	0.00
11) 2-Chlorophenol-d4	7.499	132	191268	28.330	ng/ul	0.00
15) 4-Methylphenol-d8	8.693	113	127450	16.915	ng/ul	0.00
21) Nitrobenzene-d5	9.146	128	118247	36.282	ng/ul	0.00
24) 2-Nitrophenol-d4	9.869	143	129228	34.628	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.416	165	204853	30.141	ng/ul	0.00
31) 4-Chloroaniline-d4	10.940	131	187369	20.930	ng/ul	0.00
46) Dimethylphthalate-d6	14.028	166	727980	36.746	ng/ul	0.00
49) Acenaphthylene-d8	14.316	160	809821	36.840	ng/ul	0.00
54) 4-Nitrophenol-d4	14.892	143	16947m	5.662	ng/ul	0.04
60) Fluorene-d10	15.616	176	618924	37.463	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.751	200	120321	31.247	ng/ul	0.00
73) Anthracene-d10	17.486	188	1038081	40.988	ng/ul	0.00
81) Pyrene-d10	19.716	212	1262325	35.106	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.810	264	1405436	41.263	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.393	88	123209	42.926	ng/uL	93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP041223\
Data File : BP014701.D
Acq On : 13 Apr 2023 08:02
Operator : CG/JU
Sample : 02254-08
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C0AC6

Manual IntegrationsAPPROVED

Reviewed By :Christian Giraldo 04/13/2023
Supervised By :Jagrut Upadhyay 04/13/2023

Quant Time: Apr 13 08:34:41 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP032823.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Apr 13 02:01:50 2023
Response via : Initial Calibration

