

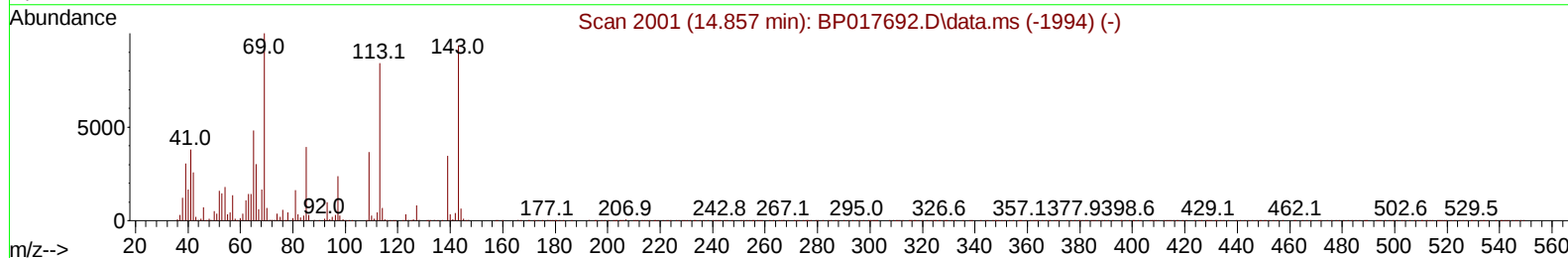
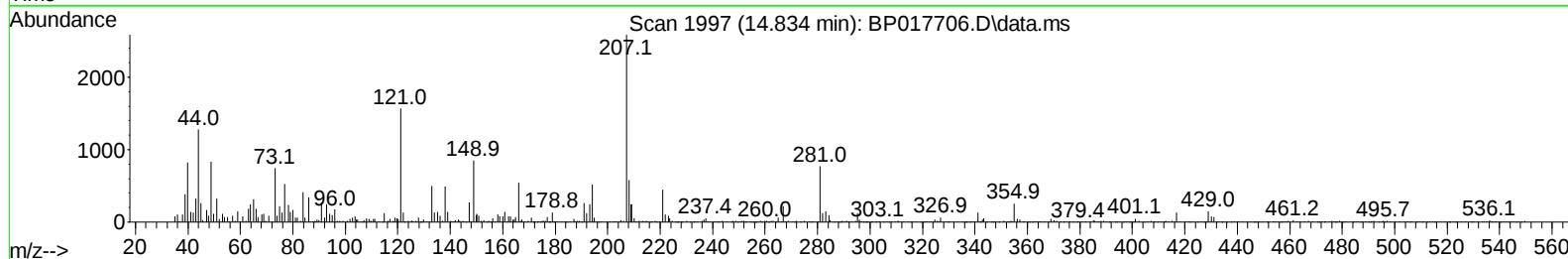
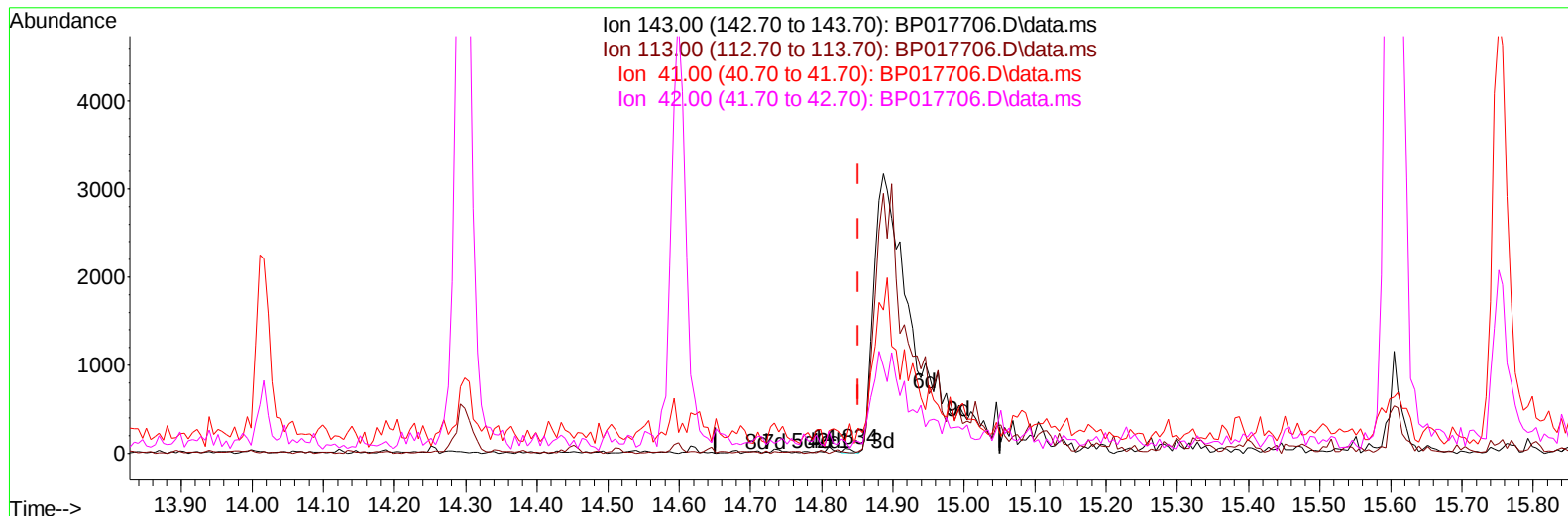
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101723\
 Data File : BP017706.D
 Acq On : 17 Oct 2023 19:49
 Operator : MA/JU
 Sample : 04824-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JYCA4

Manual IntegrationsAPPROVED

Quant Time: Oct 18 00:45:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 12 16:14:36 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/18/2023
 Supervised By :mohammad ahmed 10/19/2023



TIC: BP017706.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.834min (-0.018) 0.01 ng/u1

response 34

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	82.30	19.61#
41.00	41.10	272.55#
42.00	27.50	258.82#

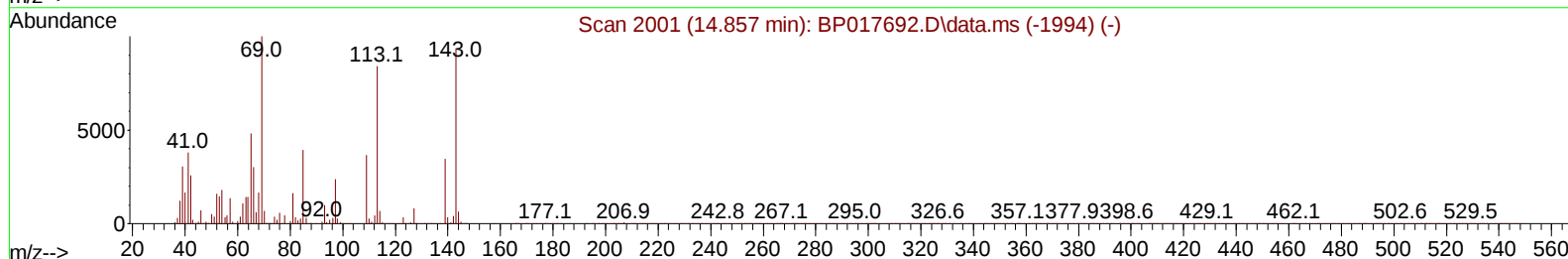
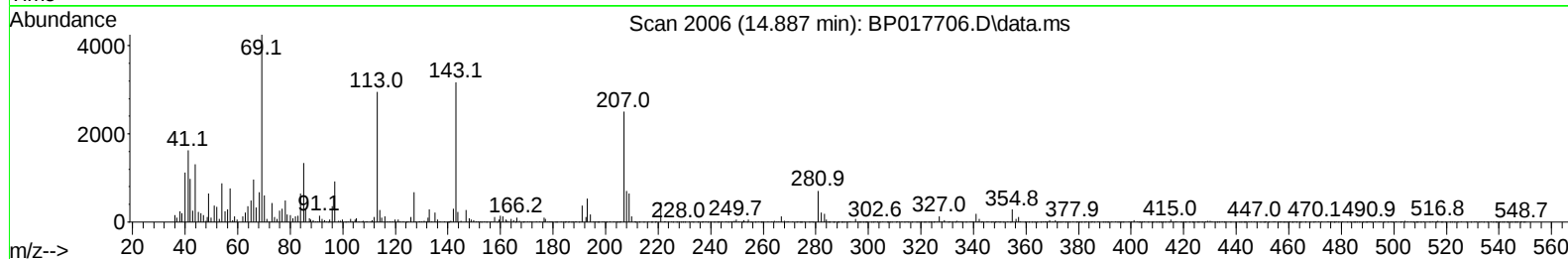
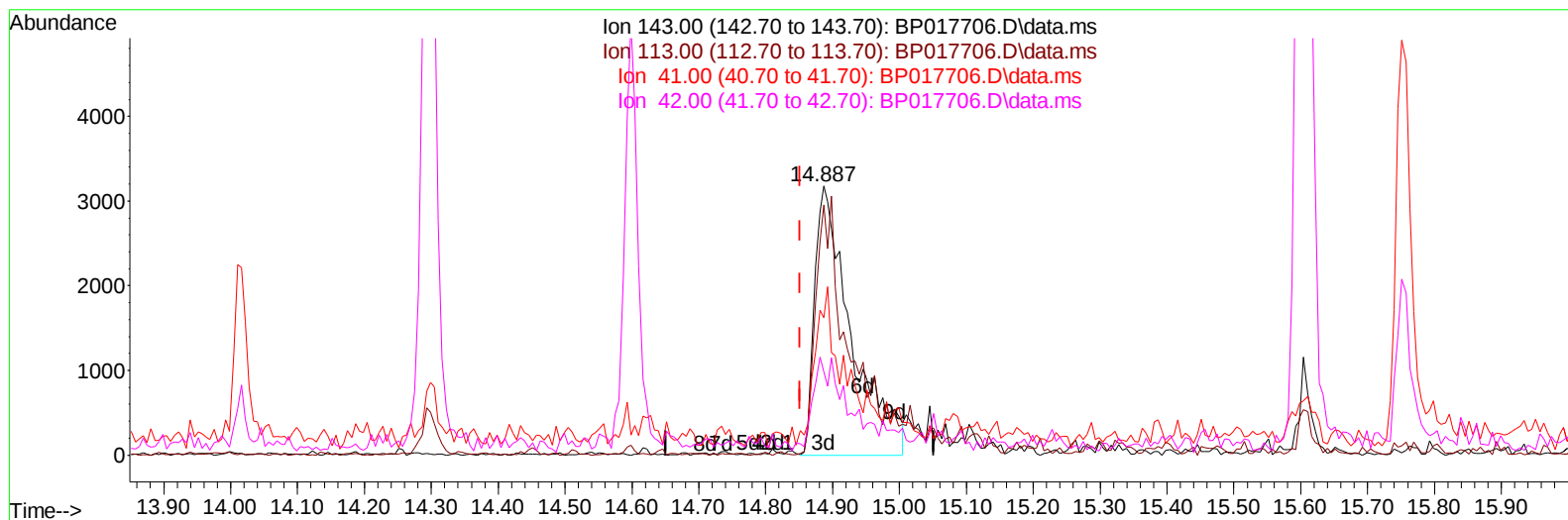
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101723\
 Data File : BP017706.D
 Acq On : 17 Oct 2023 19:49
 Operator : MA/JU
 Sample : 04824-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JYCA4

Manual IntegrationsAPPROVED

Quant Time: Oct 18 00:45:24 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 12 16:14:36 2023
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/18/2023
 Supervised By :mohammad ahmed 10/19/2023



TIC: BP017706.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.887min (+ 0.035) 5.04 ng/ul m

response 12020

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	82.30	92.95
41.00	41.10	51.07#
42.00	27.50	30.92

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101723\
 Data File : BP017706.D
 Acq On : 17 Oct 2023 19:49
 Operator : MA/JU
 Sample : 04824-01 10X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 JYCA4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/18/2023
 Supervised By :mohammad ahmed 10/19/2023

Quant Time: Oct 18 01:05:12 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Oct 12 16:14:36 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.899	152	69337	20.000	ng/ul	0.00
20) Naphthalene-d8	10.734	136	274688	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.599	164	164664	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.392	188	385745	20.000	ng/ul	0.00
79) Chrysene-d12	21.533	240	423680	20.000	ng/ul	-0.01
88) Perylene-d12	24.098	264	485959	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.264	96	6762	3.596	ng/uL	0.00
4) Pyridine-d5	3.699	84	79842	15.358	ng/ul	0.00
7) Phenol-d5	7.064	99	48848	7.567	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.240	67	193296	49.376	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.417	132	176304	35.284	ng/ul	0.00
15) 4-Methylphenol-d8	8.622	113	96837	18.781	ng/ul	0.00
21) Nitrobenzene-d5	9.111	128	112366	48.702	ng/ul	0.00
24) 2-Nitrophenol-d4	9.822	143	114234	44.027	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.358	165	184069	37.746	ng/ul	0.00
31) 4-Chloroaniline-d4	10.910	131	255295	36.524	ng/ul	0.00
46) Dimethylphthalate-d6	14.016	166	733817	51.455	ng/ul	0.00
49) Acenaphthylene-d8	14.299	160	781631	50.897	ng/ul	0.00
54) 4-Nitrophenol-d4	14.887	143	12020m	5.040	ng/ul	0.04
60) Fluorene-d10	15.604	176	658324	54.268	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.757	200	88871	32.595	ng/ul	0.00
73) Anthracene-d10	17.492	188	1102354	55.357	ng/ul	0.00
81) Pyrene-d10	19.751	212	1397252	54.794	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.927	264	1583597	58.047	ng/ul	-0.01

Target Compounds Qvalue

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101723\
Data File : BP017706.D
Acq On : 17 Oct 2023 19:49
Operator : MA/JU
Sample : 04824-01 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
JYCA4

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/18/2023
Supervised By :mohammad ahmed 10/19/2023

Quant Time: Oct 18 01:05:12 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101223.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 12 16:14:36 2023
Response via : Initial Calibration

