

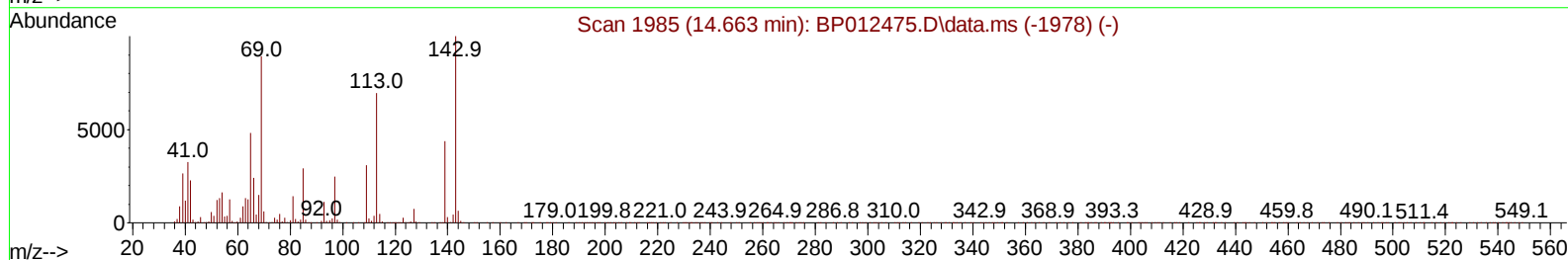
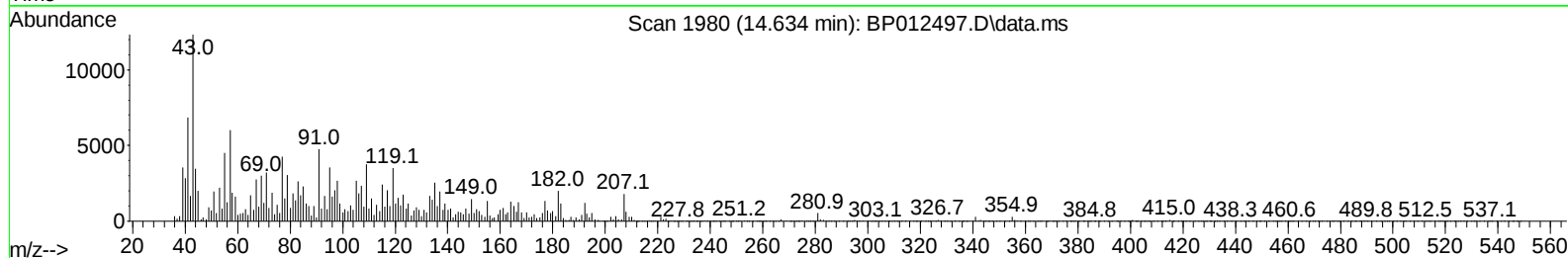
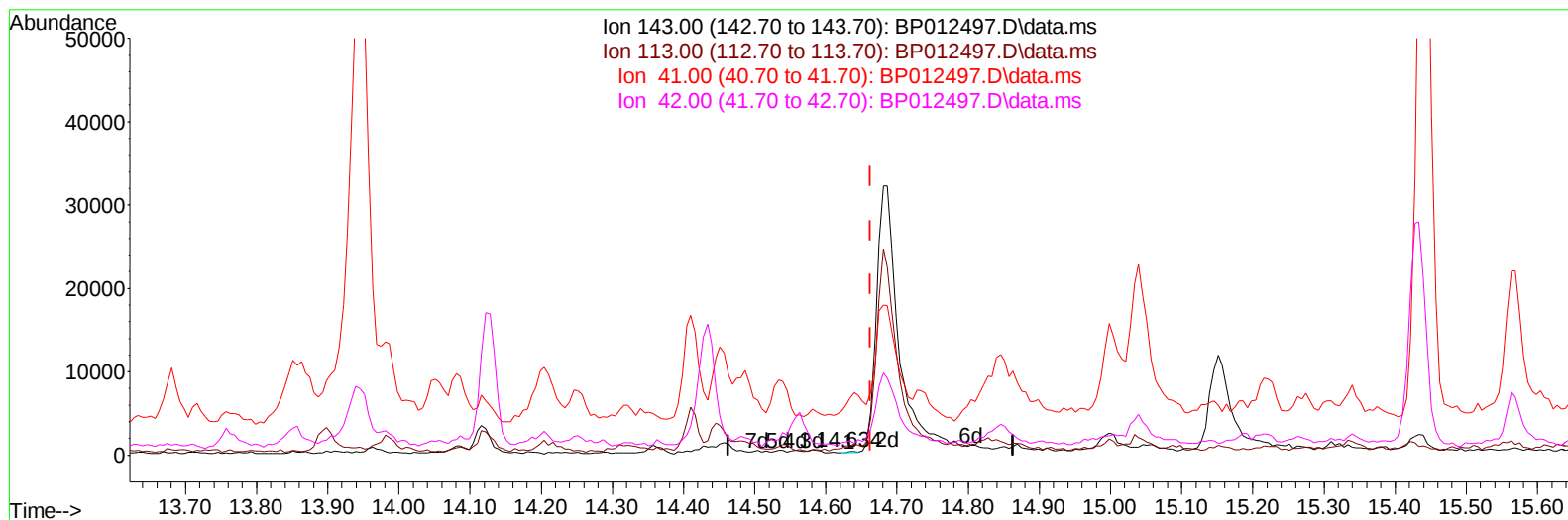
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012497.D
Acq On : 03 Nov 2022 19:33
Operator : CG/JU
Sample : N5319-04
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA99

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:06:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 03 00:09:04 2022
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



TIC: BP012497.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (-0.029) 0.01 ng/u1

response 165

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	236.93#
41.00	34.50	1480.35#
42.00	23.60	363.93#

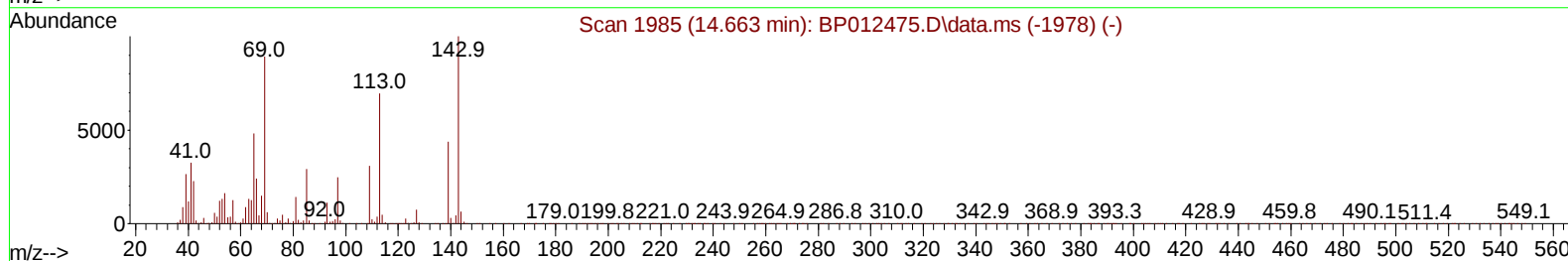
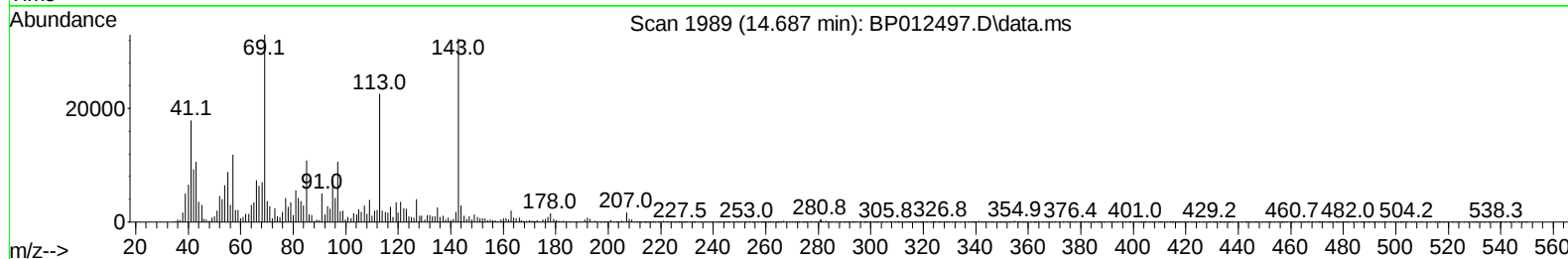
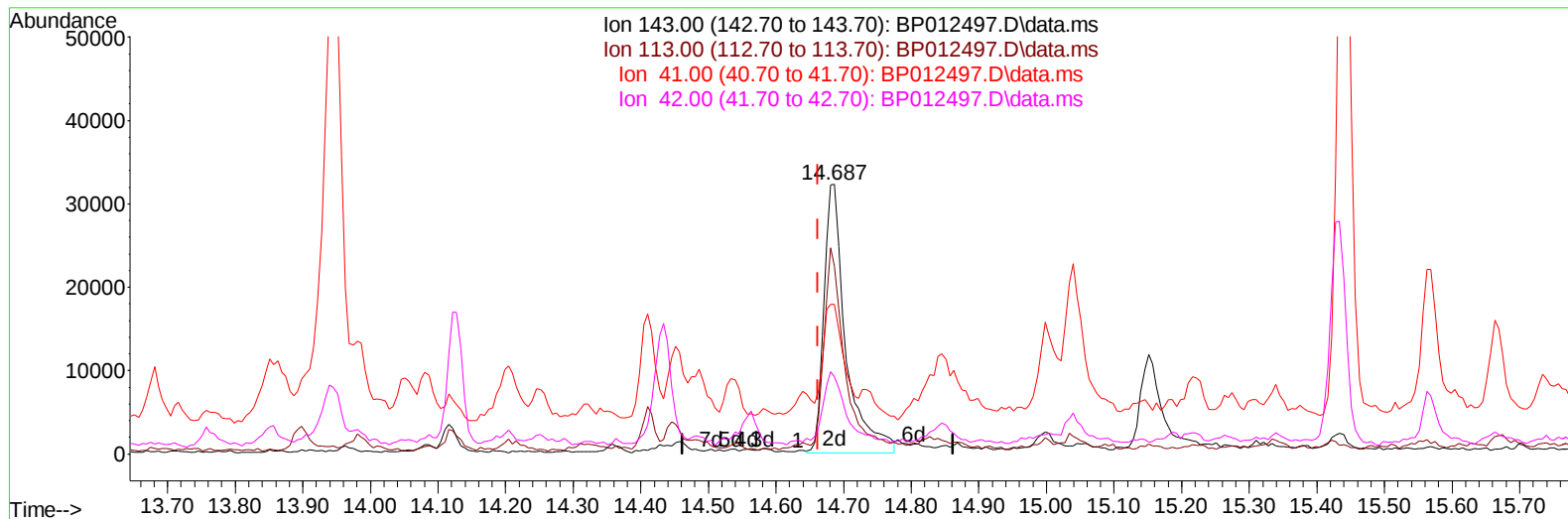
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012497.D
Acq On : 03 Nov 2022 19:33
Operator : CG/JU
Sample : N5319-04
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA99

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:06:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 03 00:09:04 2022
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022



TIC: BP012497.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.024) 6.10 ng/ul m

response 72013

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	65.10	69.75
41.00	34.50	55.45#
42.00	23.60	28.71#

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
 Data File : BP012497.D
 Acq On : 03 Nov 2022 19:33
 Operator : CG/JU
 Sample : N5319-04
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 BHA99

Manual IntegrationsAPPROVED

Quant Time: Nov 03 23:06:02 2022
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Nov 03 00:09:04 2022
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/05/2022
 Supervised By :mohammad ahmed 11/06/2022

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.781	152	288379	20.000	ng/ul	0.00
20) Naphthalene-d8	10.581	136	1372548	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.434	164	911290	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.198	188	1958415	20.000	ng/ul	0.00
79) Chrysene-d12	21.292	240	1622479	20.000	ng/ul	0.00
88) Perylene-d12	23.674	264	1400029	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.234	96	27287	3.810	ng/uL	0.00
4) Pyridine-d5	3.658	84	168985	8.214	ng/ul	0.00
7) Phenol-d5	6.963	99	195929	7.575	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.122	67	497112	32.195	ng/ul	0.00
11) 2-Chlorophenol-d4	7.316	132	531298	28.128	ng/ul	0.00
15) 4-Methylphenol-d8	8.504	113	377882	18.472	ng/ul	0.00
21) Nitrobenzene-d5	8.952	128	346488	38.928	ng/ul	0.00
24) 2-Nitrophenol-d4	9.669	143	374196	40.505	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.210	165	687912	34.359	ng/ul	0.00
31) 4-Chloroaniline-d4	10.734	131	736728	24.714	ng/ul	0.00
46) Dimethylphthalate-d6	13.851	166	2305243	36.953	ng/ul	0.00
49) Acenaphthylene-d8	14.128	160	2491783	34.953	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	72013m	6.099	ng/ul	0.02
60) Fluorene-d10	15.434	176	1911278	35.785	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.569	200	313792	30.775	ng/ul	0.00
73) Anthracene-d10	17.292	188	3122291	37.001	ng/ul	-0.01
81) Pyrene-d10	19.539	212	3406404	41.817	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.521	264	2603272	38.055	ng/ul	0.00
Target Compounds						
					Qvalue	
2) 1,4-Dioxane	3.269	88	15350	2.016	ng/ul#	95
8) Phenol	6.987	94	28381	1.055	ng/ul#	82
10) Bis(2-Chloroethyl)ether	7.216	93	46317	2.146	ng/ul	97
13) 2-Methylphenol	8.240	108	21675	1.048	ng/ul	98
18) 4-Methylphenol	8.563	108	24833	1.099	ng/ul	86
30) Naphthalene	10.634	128	96809	1.331	ng/ul	99
32) 4-Chloroaniline	10.757	127	30758	1.003	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.198	149	99299	1.672	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP110222\
Data File : BP012497.D
Acq On : 03 Nov 2022 19:33
Operator : CG/JU
Sample : N5319-04
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BHA99

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 11/05/2022
Supervised By :mohammad ahmed 11/06/2022

Quant Time: Nov 03 23:06:02 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP102522.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 03 00:09:04 2022
Response via : Initial Calibration

