

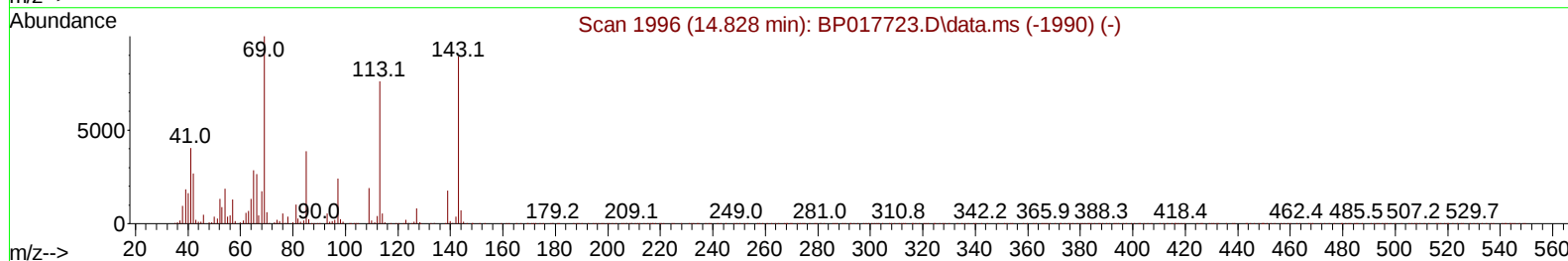
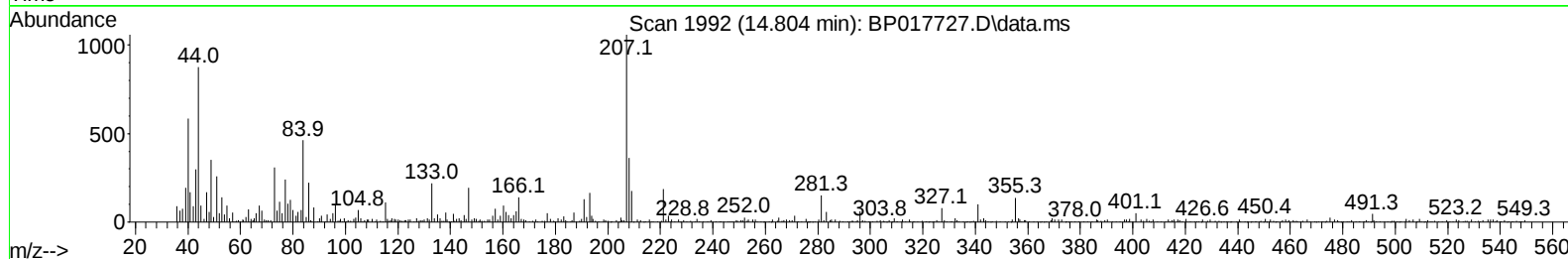
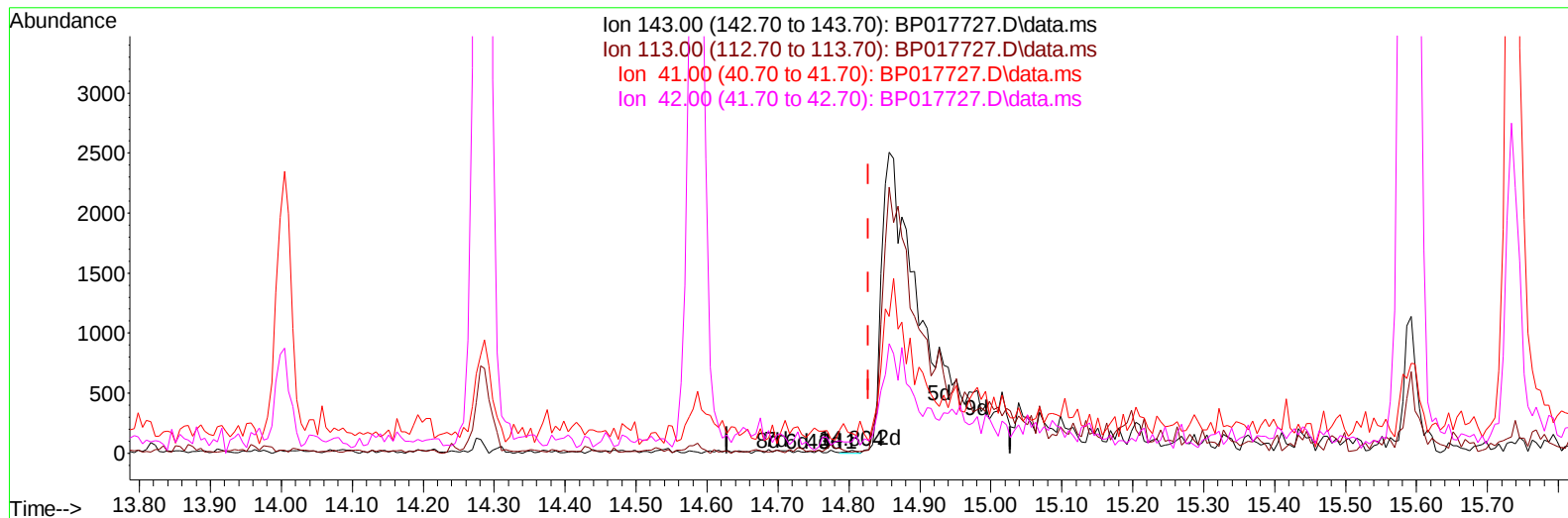
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP101923\
Data File : BP017727.D
Acq On : 19 Oct 2023 13:33
Operator : MA/JU
Sample : 04852-01 10X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
DCJV3

Manual IntegrationsAPPROVED

Quant Time: Oct 20 00:44:47 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP101823.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 19 01:32:15 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/20/2023
Supervised By :mohammad ahmed 10/20/2023



TIC: BP017727.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.804min (-0.024) 0.01 ng/u1

response 20

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	40.91#
41.00	39.20	763.64#
42.00	25.60	413.64#

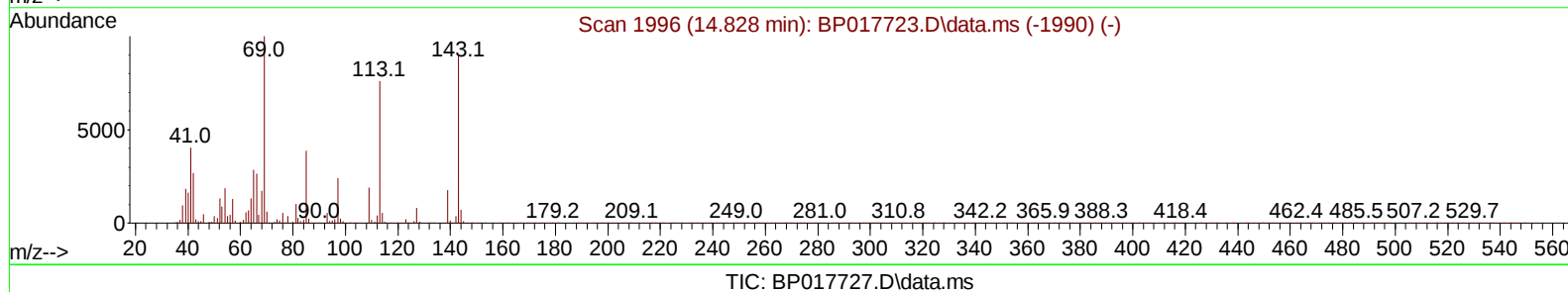
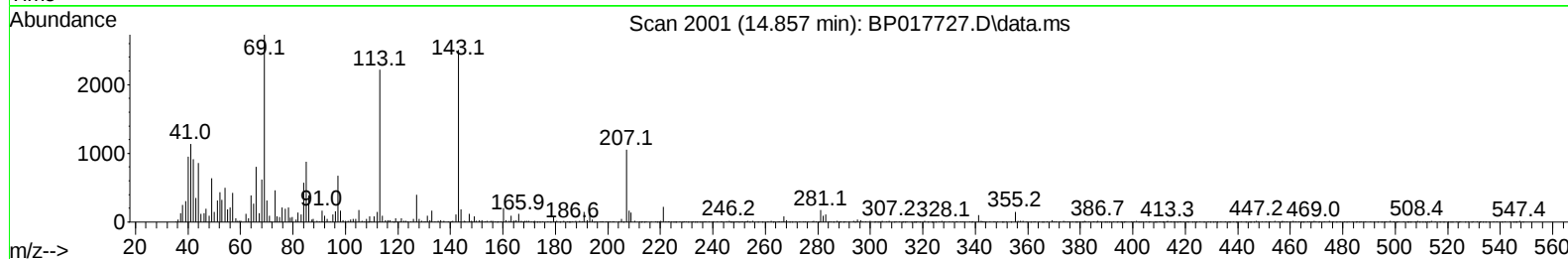
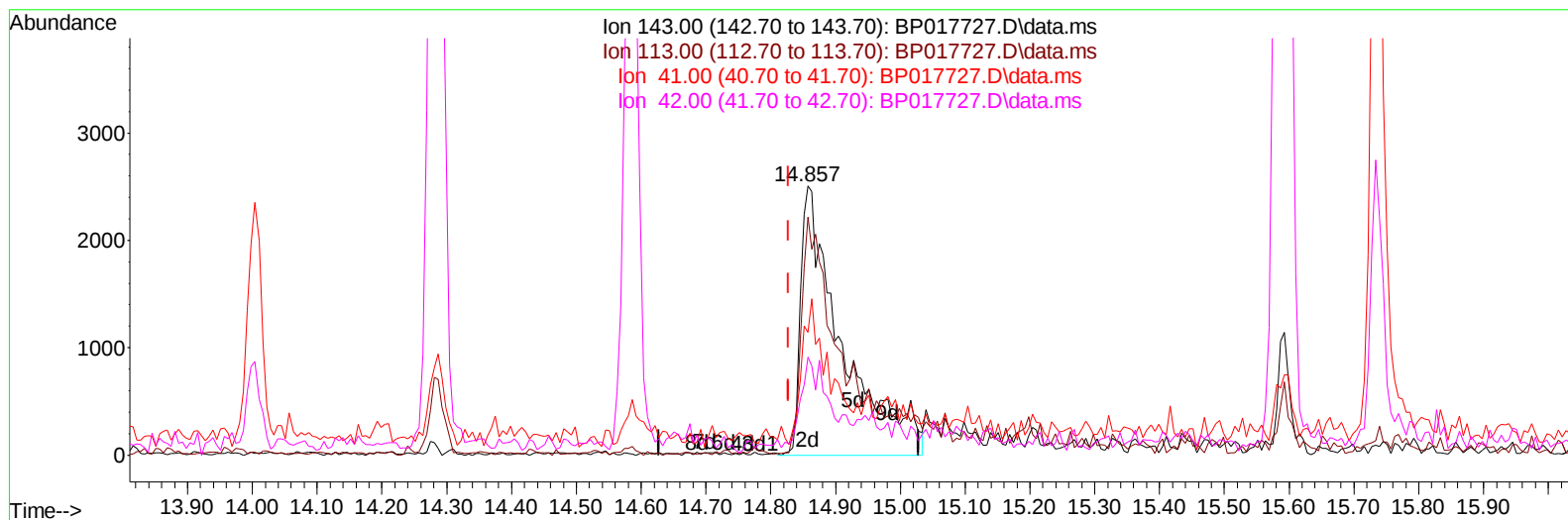
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(54) 4-Nitrophenol-d4 (S)

14.857min (+ 0.029) 3.79 ng/ul m

response 11103

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	81.70	88.42
41.00	39.20	45.51
42.00	25.60	36.49#

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Reviewed By :Yogesh Patel 10/20/2023
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Quant Time: Oct 20 00:56:14 2023
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 QLast Update : Thu Oct 19 01:32:15 2023
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.887	152	105479	20.000	ng/ul	0.00
20) Naphthalene-d8	10.722	136	410036	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.586	164	244678	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.375	188	524171	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.521	240	446758	20.000	ng/ul	0.00
88) Perylene-d12	24.074	264	476203	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.258	96	8820	3.111	ng/uL	0.00
4) Pyridine-d5	3.699	84	95574	12.875	ng/ul	0.00
7) Phenol-d5	7.052	99	60497	6.892	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.234	67	233130	43.007	ng/ul	0.00
11) 2-Chlorophenol-d4	7.410	132	211222	29.504	ng/ul	0.00
15) 4-Methylphenol-d8	8.610	113	116613	16.918	ng/ul	0.00
21) Nitrobenzene-d5	9.099	128	132877	39.992	ng/ul	0.00
24) 2-Nitrophenol-d4	9.810	143	138315	37.677	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.340	165	220205	30.578	ng/ul	0.00
31) 4-Chloroaniline-d4	10.898	131	264204	28.034	ng/ul	0.00
46) Dimethylphthalate-d6	14.004	166	819029	39.875	ng/ul	0.00
49) Acenaphthylene-d8	14.287	160	907767	39.629	ng/ul	0.00
54) 4-Nitrophenol-d4	14.857	143	11103m	3.794	ng/ul	0.03
60) Fluorene-d10	15.592	176	713306	40.174	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.733	200	105269	30.489	ng/ul	0.00
73) Anthracene-d10	17.480	188	1088355	40.631	ng/ul	0.00
81) Pyrene-d10	19.733	212	1268218	45.278	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.904	264	1098391	41.413	ng/ul	0.00

Target Compounds Qvalue

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

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