

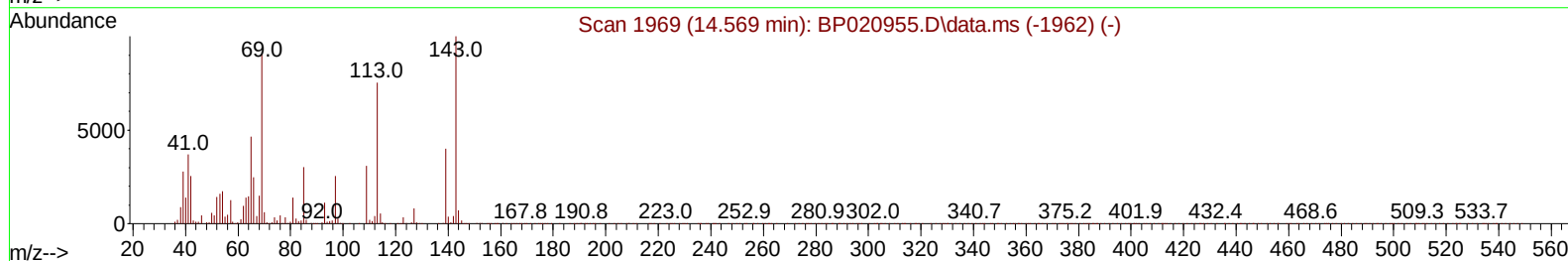
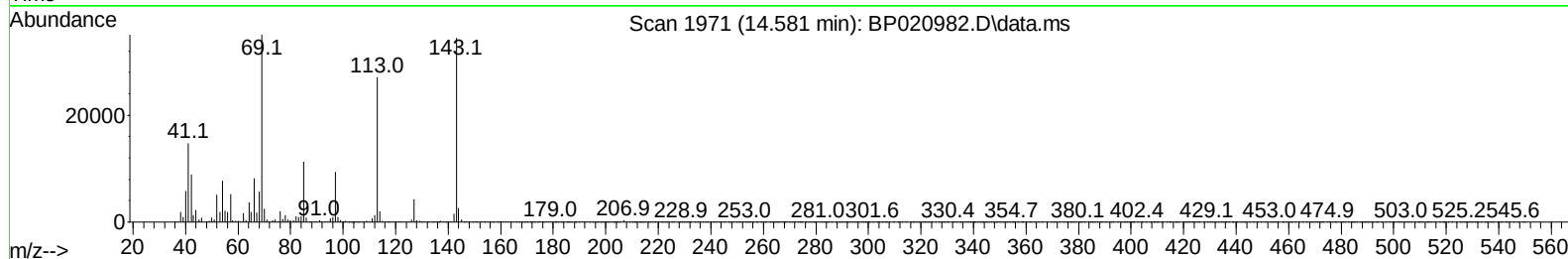
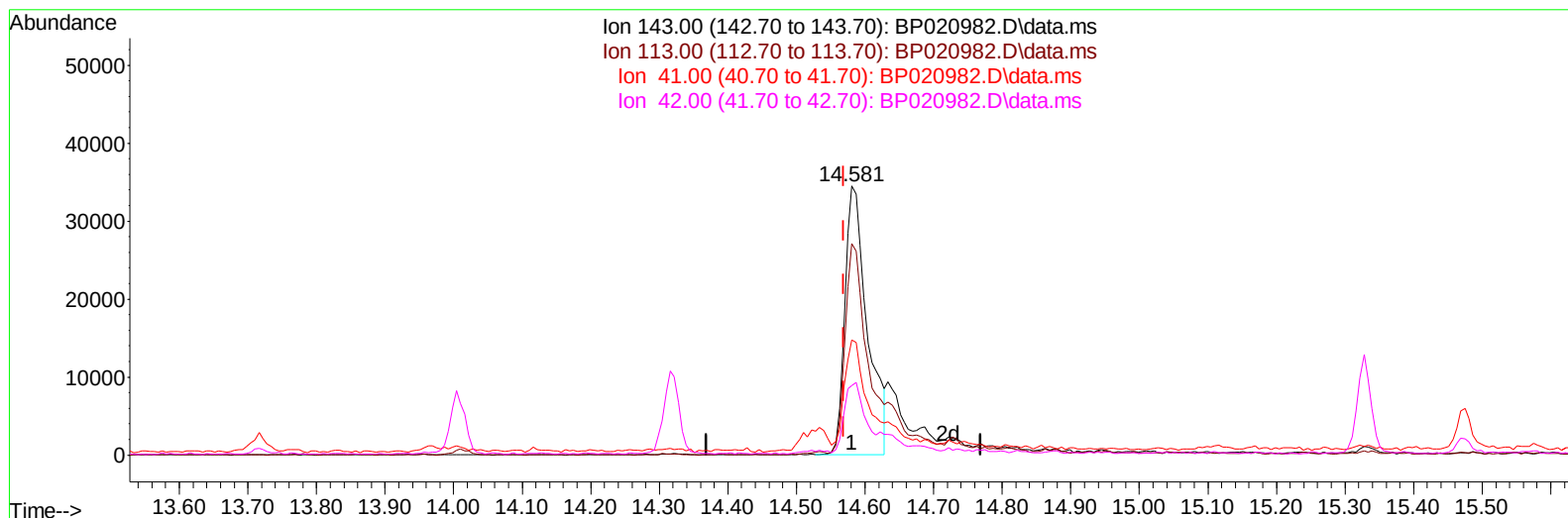
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
 Data File : BP020982.D
 Acq On : 16 Jul 2024 08:36
 Operator : MA/JU
 Sample : P3177-06
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 A4BS4

Manual IntegrationsAPPROVED

Quant Time: Jul 16 09:01:47 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 07/16/2024
 Supervised By :mohammad ahmed 07/18/2024



TIC: BP020982.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.012) 12.21 ng/ul

response 77941

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	78.66
41.00	37.90	42.82
42.00	27.10	25.94

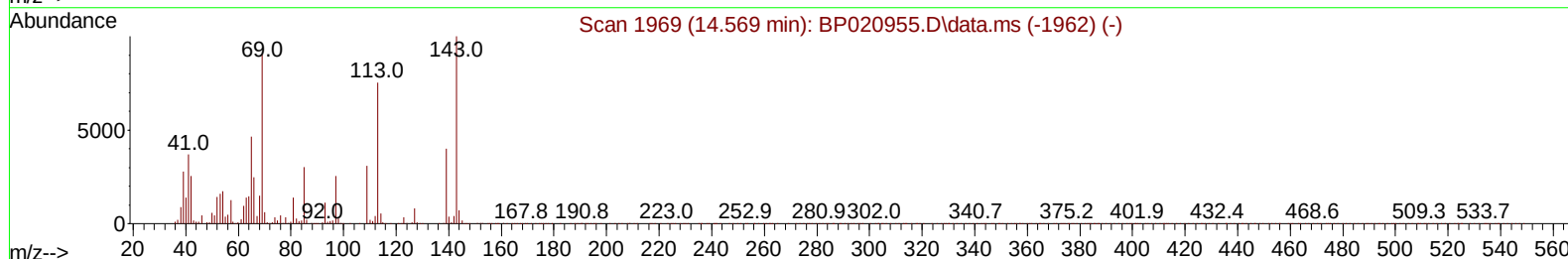
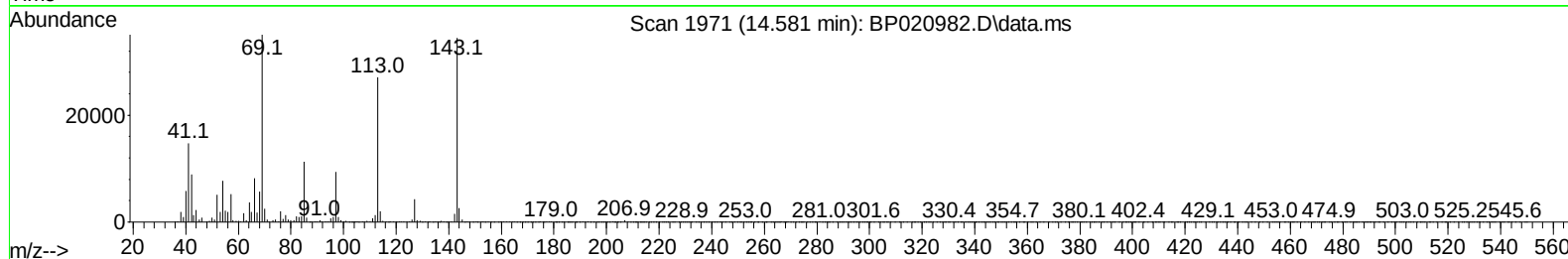
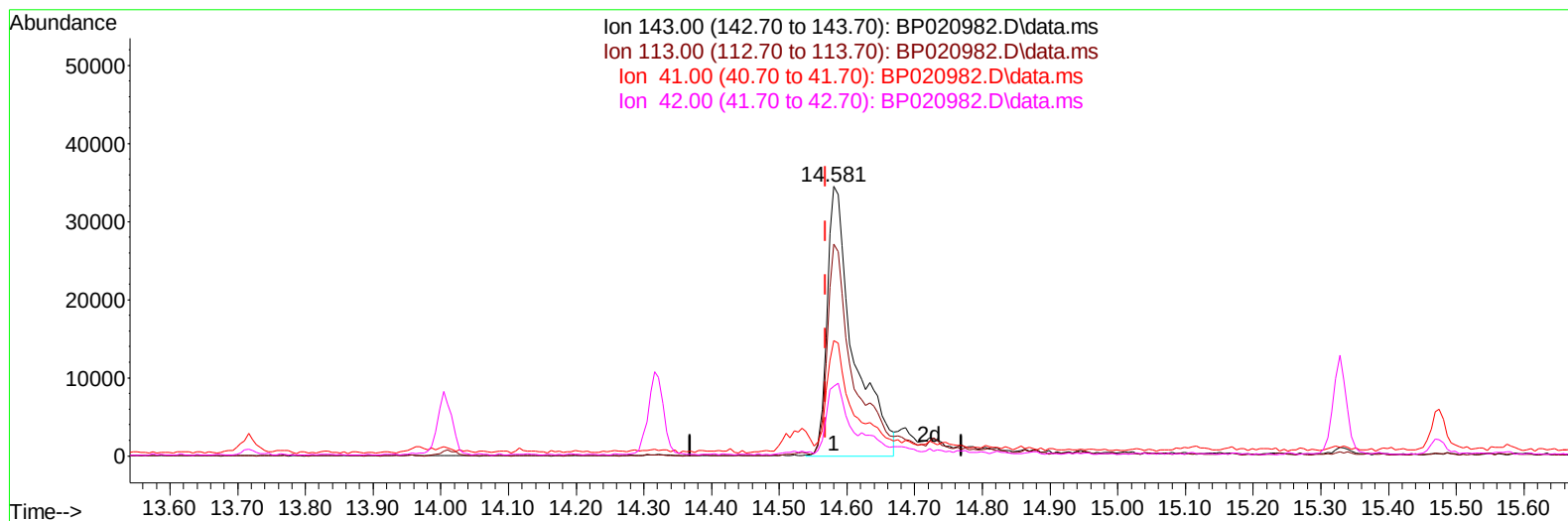
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TIC: BP020982.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.581min (+ 0.012) 14.55 ng/ul m

response 92875

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	78.66
41.00	37.90	42.82
42.00	27.10	25.94

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Quant Time: Jul 16 09:03:31 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	261966	20.000	ng/ul	0.01
20) Naphthalene-d8	10.452	136	1039112	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.316	164	617050	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.122	188	1180622	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1204763	20.000	ng/ul	0.00
88) Perylene-d12	24.845	264	1485648	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	17505	3.041	ng/uL	0.00
4) Pyridine-d5	3.658	84	247231	14.834	ng/ul	0.00
7) Phenol-d5	6.905	99	374551	17.537	ng/ul	0.01
9) Bis-(2-Chloroethyl)eth...	7.046	67	230696	17.824	ng/ul	0.01
11) 2-Chlorophenol-d4	7.252	132	318550	18.103	ng/ul	0.02
15) 4-Methylphenol-d8	8.410	113	313586	17.678	ng/ul	0.02
21) Nitrobenzene-d5	8.840	128	151421	18.761	ng/ul	0.01
24) 2-Nitrophenol-d4	9.557	143	172368	18.659	ng/ul	0.02
28) 2,4-Dichlorophenol-d3	10.099	165	299624	17.938	ng/ul	0.01
31) 4-Chloroaniline-d4	10.604	131	411762	18.608	ng/ul	0.02
46) Dimethylphthalate-d6	13.716	166	935738	20.861	ng/ul	0.00
49) Acenaphthylene-d8	14.010	160	1045710	20.762	ng/ul	0.00
54) 4-Nitrophenol-d4	14.581	143	92875m	14.552	ng/ul	0.01
60) Fluorene-d10	15.328	176	771302	20.959	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	96563	13.518	ng/ul	0.01
73) Anthracene-d10	17.228	188	1126821	21.489	ng/ul	0.00
81) Pyrene-d10	19.604	212	1375069	18.461	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.621	264	1609753	21.970	ng/ul	0.02
Target Compounds						
					Qvalue	
72) Phenanthrene	17.175	178	84185	1.375	ng/ul	97
80) Fluoranthene	19.257	202	102957	1.145	ng/ul	98
82) Pyrene	19.639	202	94657	1.034	ng/ul	97

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

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