

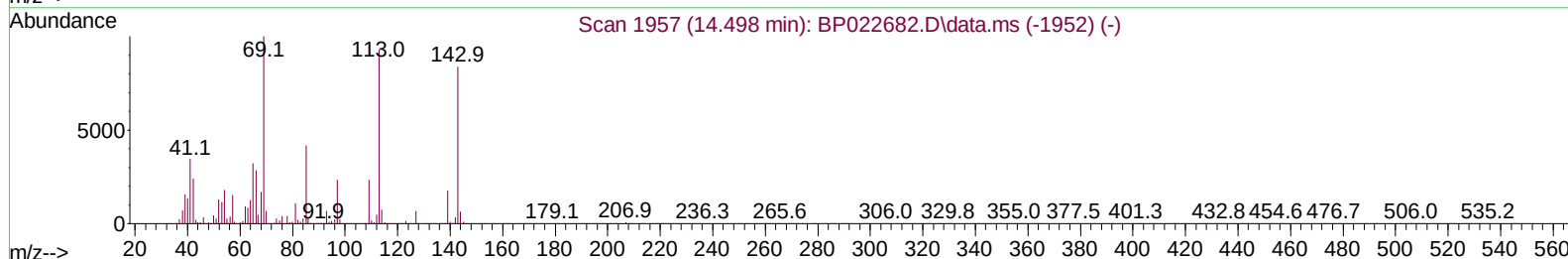
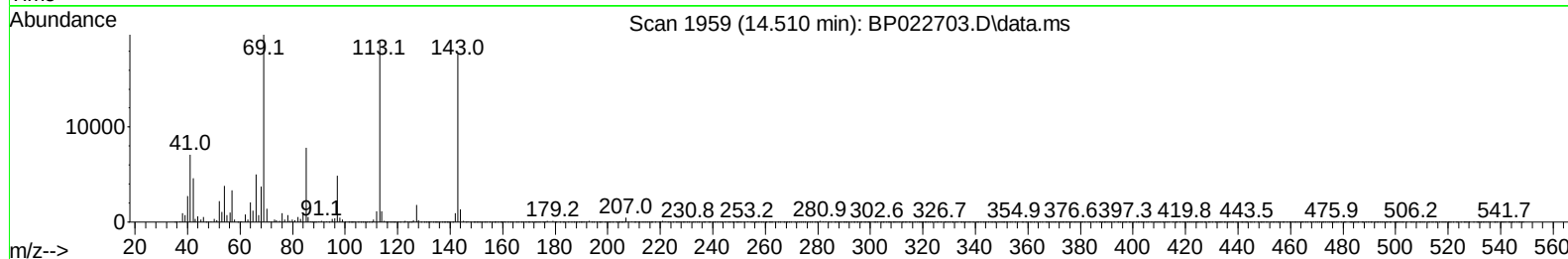
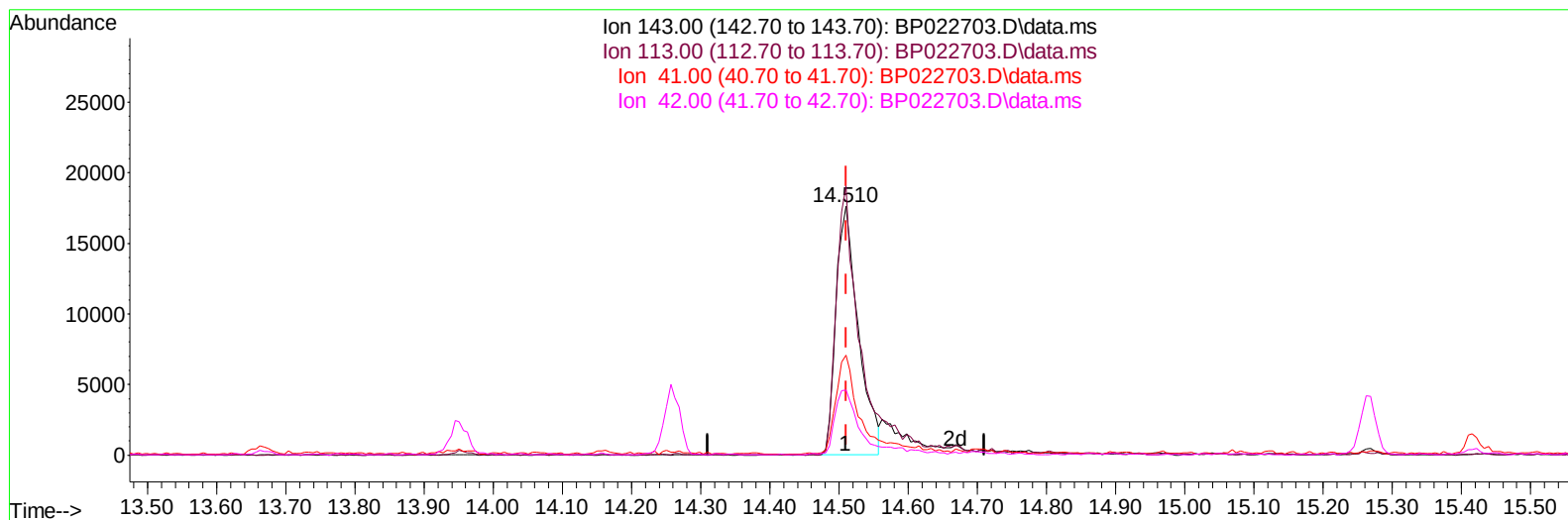
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102824\
Data File : BP022703.D
Acq On : 29 Oct 2024 07:05
Operator : RC/JU
Sample : P4529-06
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
F7H15

Manual IntegrationsAPPROVED

Quant Time: Oct 29 07:32:39 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 29 04:53:07 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 10/30/2024
Supervised By :mohammad ahmed 10/30/2024



TIC: BP022703.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (-0.001) 10.33 ng/u1

response 39535

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	108.08
41.00	35.90	40.05
42.00	23.70	26.13

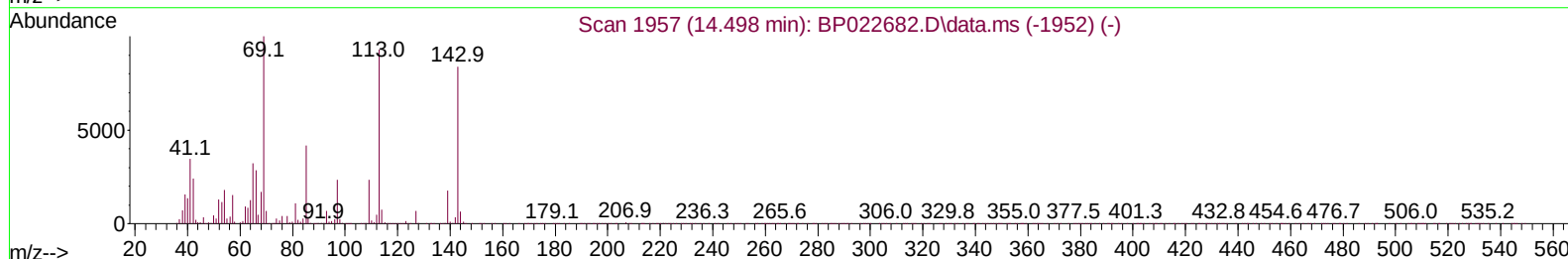
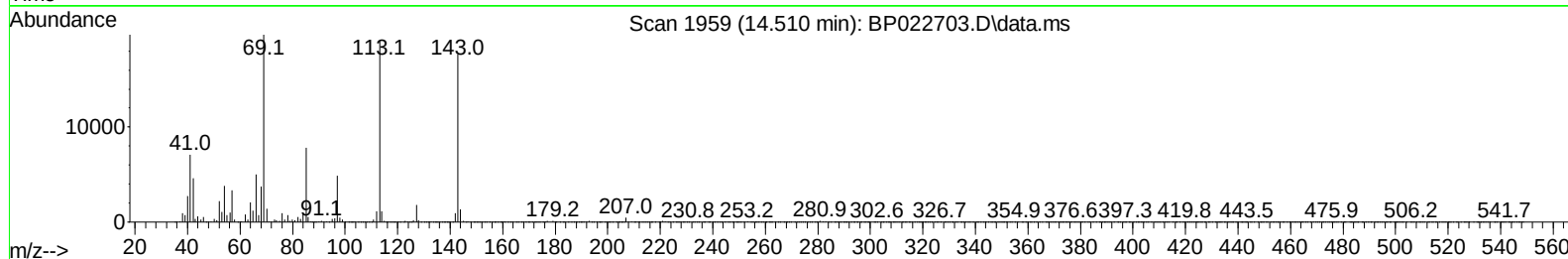
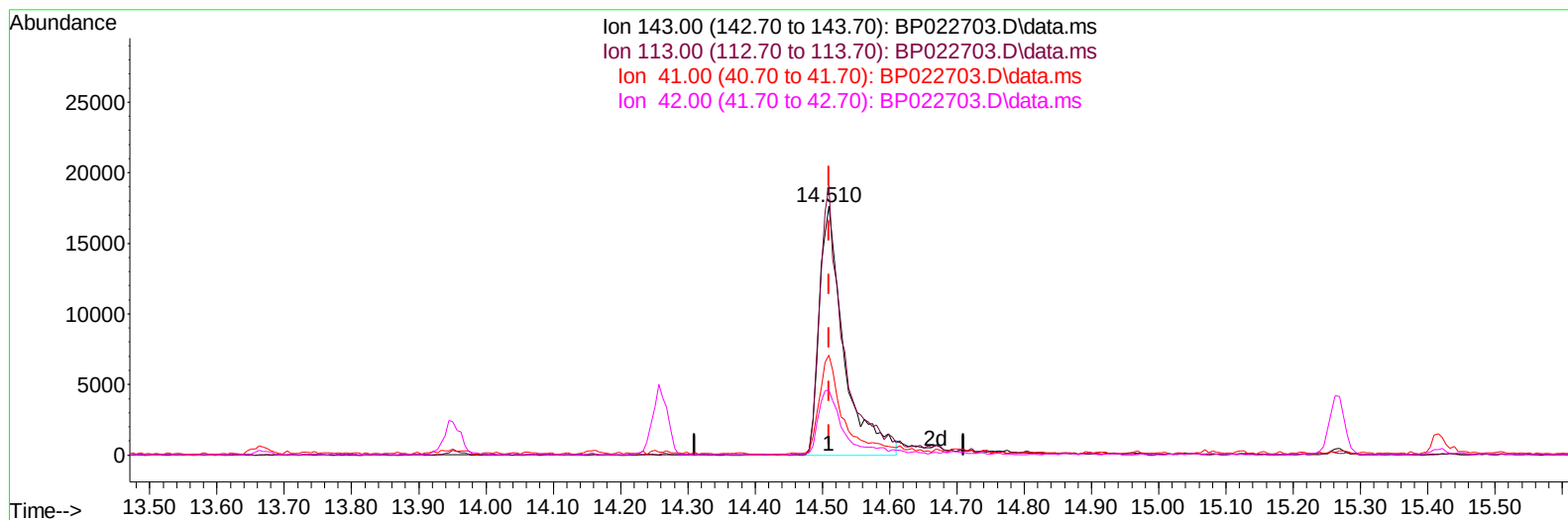
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TIC: BP022703.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.510min (-0.001) 11.71 ng/ul m

response 44841

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	108.08
41.00	35.90	40.05
42.00	23.70	26.13

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.645	152	92561	20.000	ng/ul	0.00
20) Naphthalene-d8	10.404	136	359061	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.263	164	287224	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.063	188	710308	20.000	ng/ul	0.00
79) Chrysene-d12	21.492	240	726340	20.000	ng/ul	0.01
88) Perylene-d12	24.756	264	859998	20.000	ng/ul	0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	6306	2.647	ng/uL	0.00
4) Pyridine-d5	3.599	84	68021	10.402	ng/ul	0.00
7) Phenol-d5	6.840	99	124027	15.918	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.992	67	71579	15.631	ng/ul	0.00
11) 2-Chlorophenol-d4	7.192	132	92400	16.713	ng/ul	0.00
15) 4-Methylphenol-d8	8.351	113	100391	16.145	ng/ul	0.00
21) Nitrobenzene-d5	8.792	128	44711	16.195	ng/ul	0.00
24) 2-Nitrophenol-d4	9.504	143	53932	16.873	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.045	165	109949	16.185	ng/ul	0.01
31) 4-Chloroaniline-d4	10.545	131	122447	15.254	ng/ul	0.00
46) Dimethylphthalate-d6	13.669	166	372139	16.307	ng/ul	0.00
49) Acenaphthylene-d8	13.951	160	399217	16.471	ng/ul	0.00
54) 4-Nitrophenol-d4	14.510	143	44841m	11.713	ng/ul	0.00
60) Fluorene-d10	15.263	176	332172	16.782	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.421	200	36351	7.781	ng/ul	0.02
73) Anthracene-d10	17.168	188	564959	16.908	ng/ul	0.00
81) Pyrene-d10	19.533	212	695258	18.101	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.515	264	782882	17.046	ng/ul	0.00

Target Compounds Qvalue

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

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