

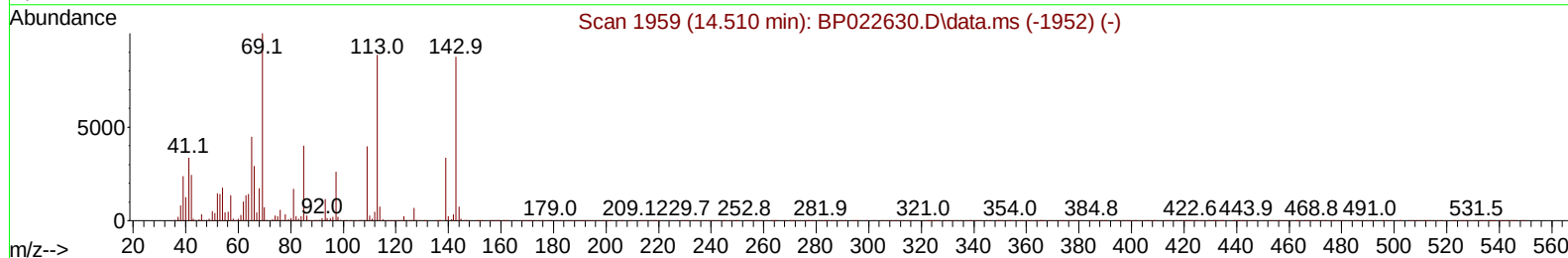
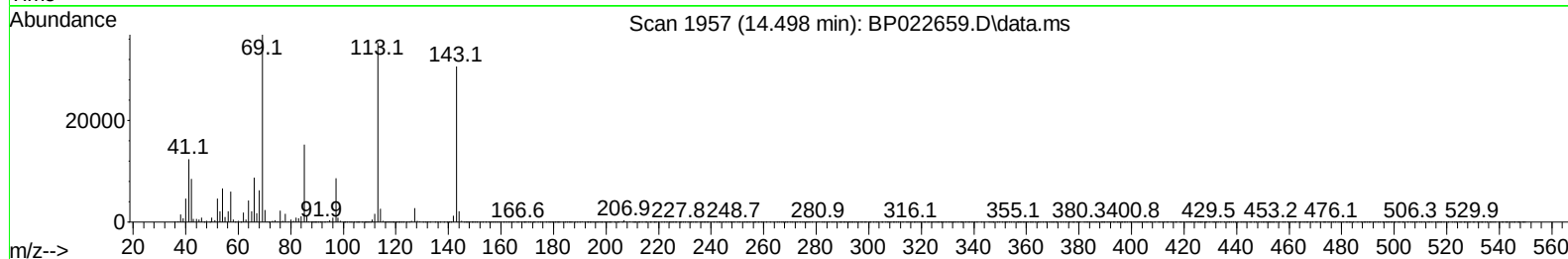
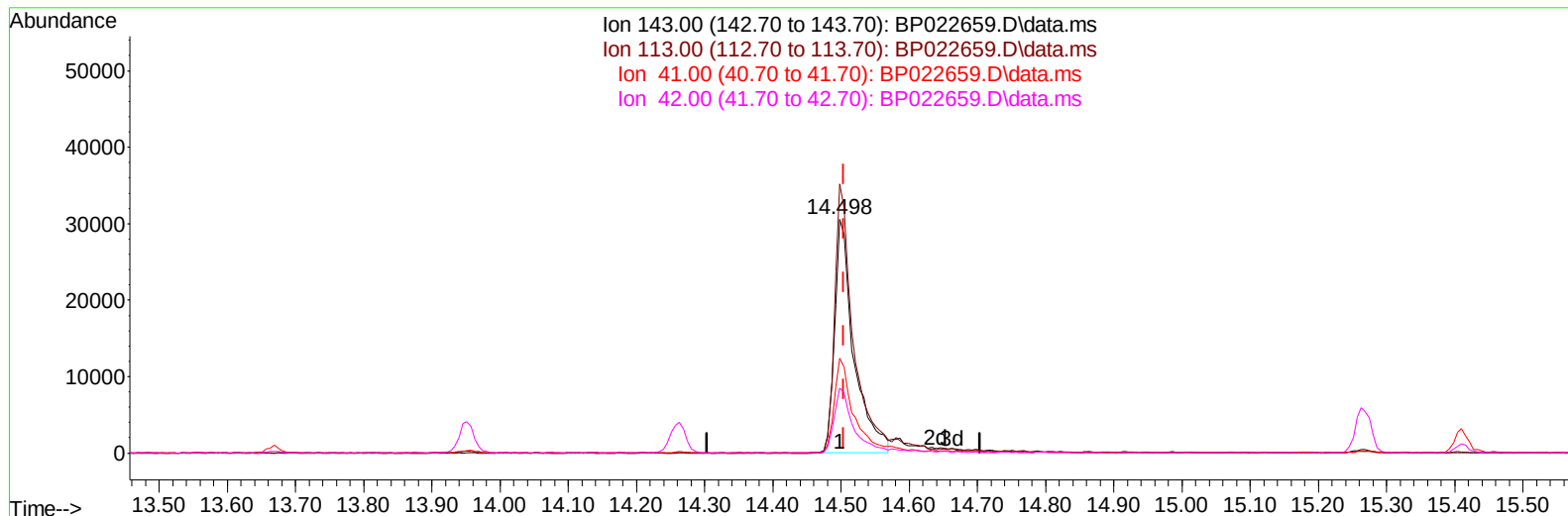
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP102524\
Data File : BP022659.D
Acq On : 27 Oct 2024 02:49
Operator : RC/JU
Sample : PB164421BL
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK421

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/28/2024
Supervised By :mohammad ahmed 10/29/2024

Quant Time: Oct 28 00:48:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP100724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat Oct 26 05:55:04 2024
Response via : Initial Calibration



TIC: BP022659.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (-0.006) 23.31 ng/ul

response 59846

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	115.01
41.00	35.90	40.51
42.00	23.70	27.83

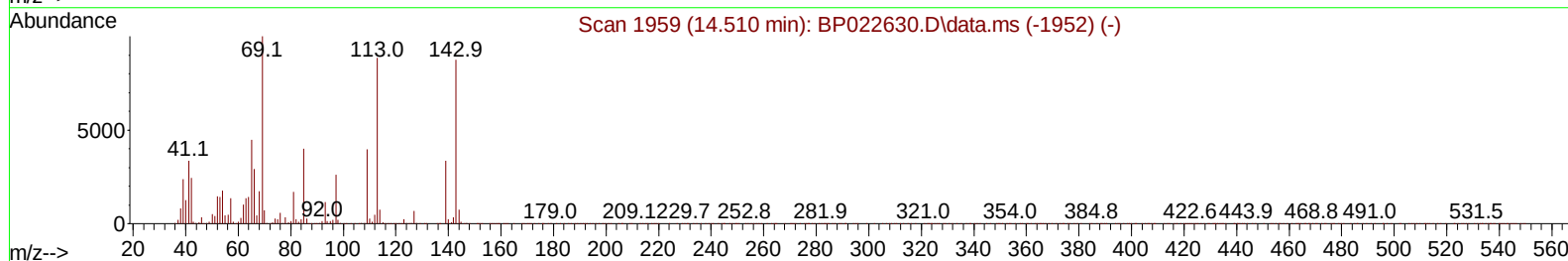
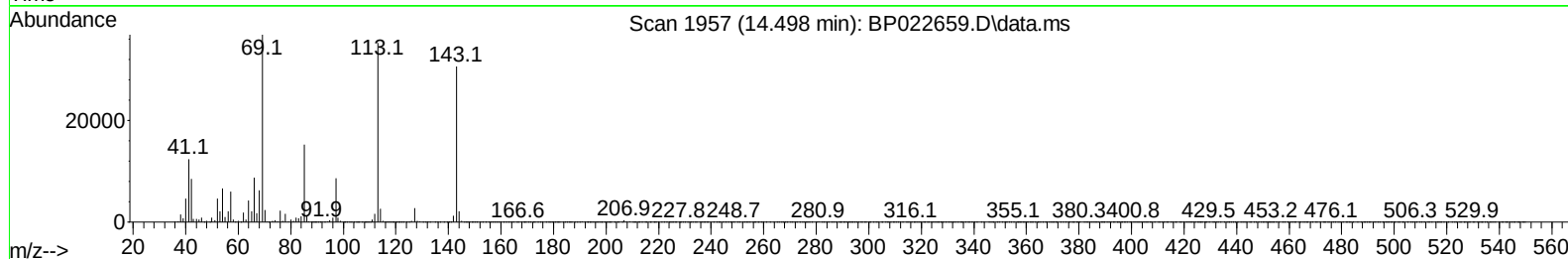
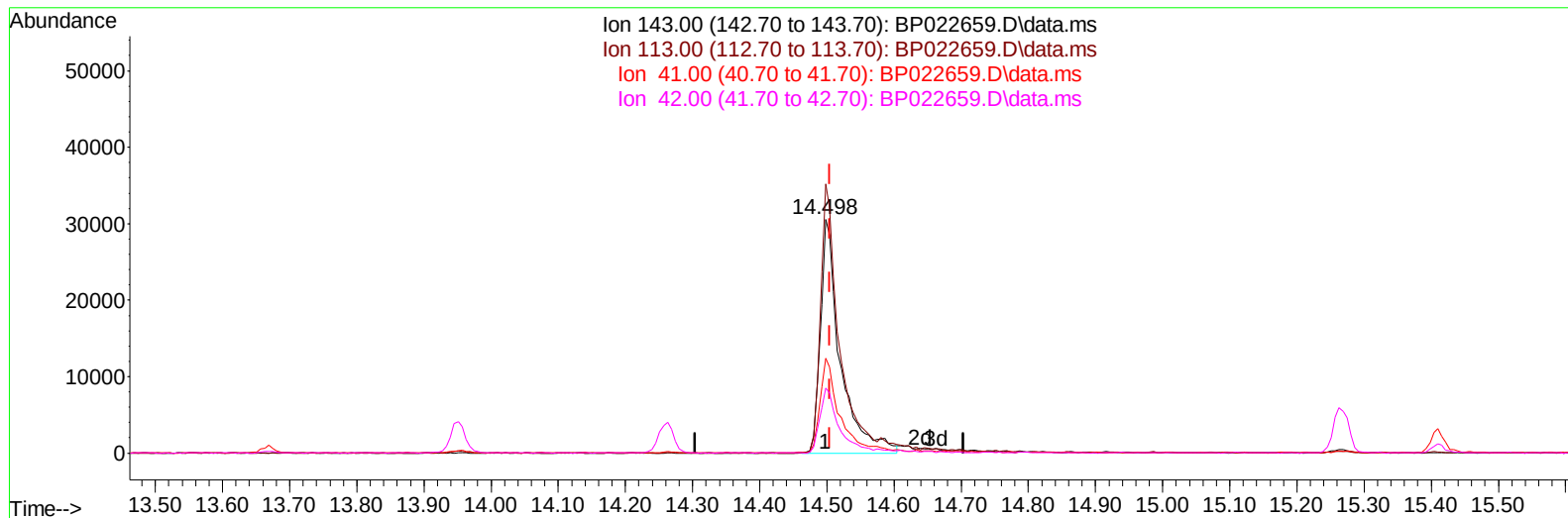
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TIC: BP022659.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.498min (-0.006) 24.52 ng/ul m

response 62960

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	97.60	115.01
41.00	35.90	40.51
42.00	23.70	27.83

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Reviewed By :Yogesh Patel 10/28/2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sat Oct 26 05:55:04 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.645	152	66290	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.398	136	252847	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.263	164	192649	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.068	188	475269	20.000	ng/ul	-0.01
79) Chrysene-d12	21.498	240	542185	20.000	ng/ul	0.00
88) Perylene-d12	24.750	264	628375	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.187	96	8513	4.990	ng/uL	-0.01
4) Pyridine-d5	3.599	84	124899	26.671	ng/ul	-0.01
7) Phenol-d5	6.840	99	151392	27.131	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	6.987	67	89066	27.157	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.187	132	116188	29.344	ng/ul	-0.02
15) 4-Methylphenol-d8	8.351	113	123441	27.720	ng/ul	-0.01
21) Nitrobenzene-d5	8.787	128	56121	28.867	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.504	143	68104	30.257	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.039	165	132156	27.626	ng/ul	-0.01
31) 4-Chloroaniline-d4	10.539	131	154641	27.357	ng/ul	-0.02
46) Dimethylphthalate-d6	13.669	166	441823	28.865	ng/ul	-0.01
49) Acenaphthylene-d8	13.951	160	469701	28.892	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.498	143	62960m	24.519	ng/ul	0.00
60) Fluorene-d10	15.269	176	387566	29.192	ng/ul	-0.02
65) 4,6-Dinitro-2-methylph...	15.410	200	69509	22.237	ng/ul	0.00
73) Anthracene-d10	17.163	188	695050	31.088	ng/ul	0.00
81) Pyrene-d10	19.545	212	886824	30.930	ng/ul	-0.01
92) Benzo(a)pyrene-d12	24.527	264	1046595	31.187	ng/ul	0.00

Target Compounds Qvalue

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

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