

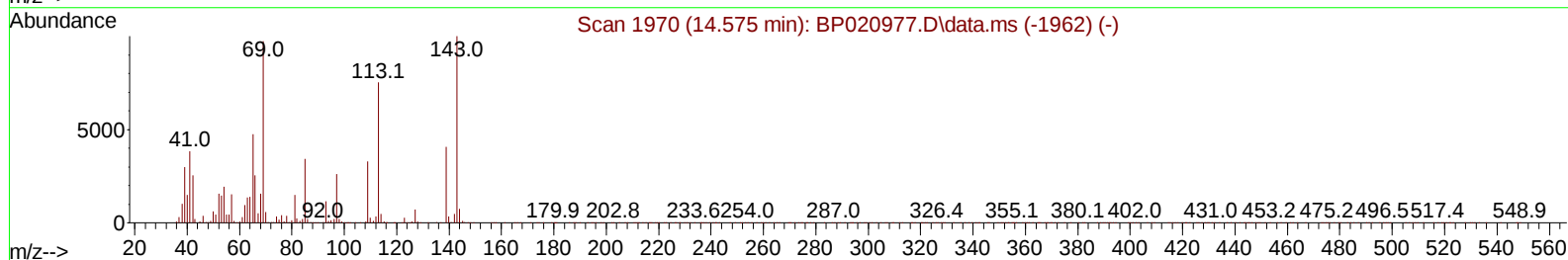
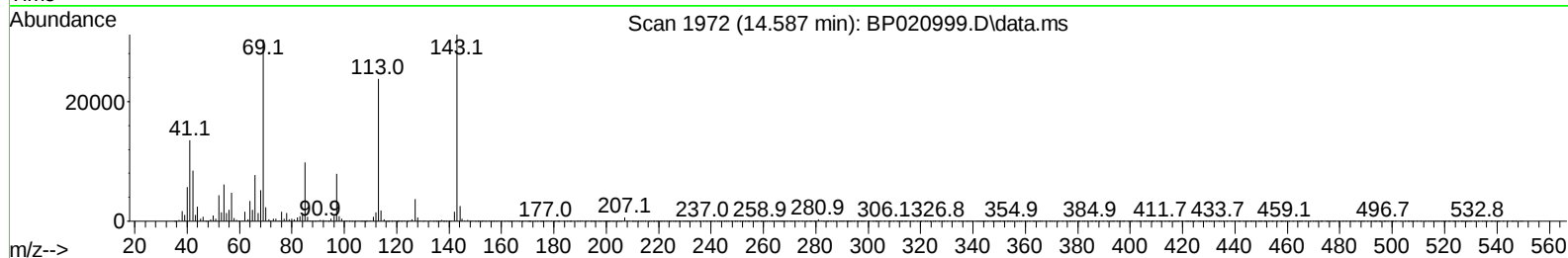
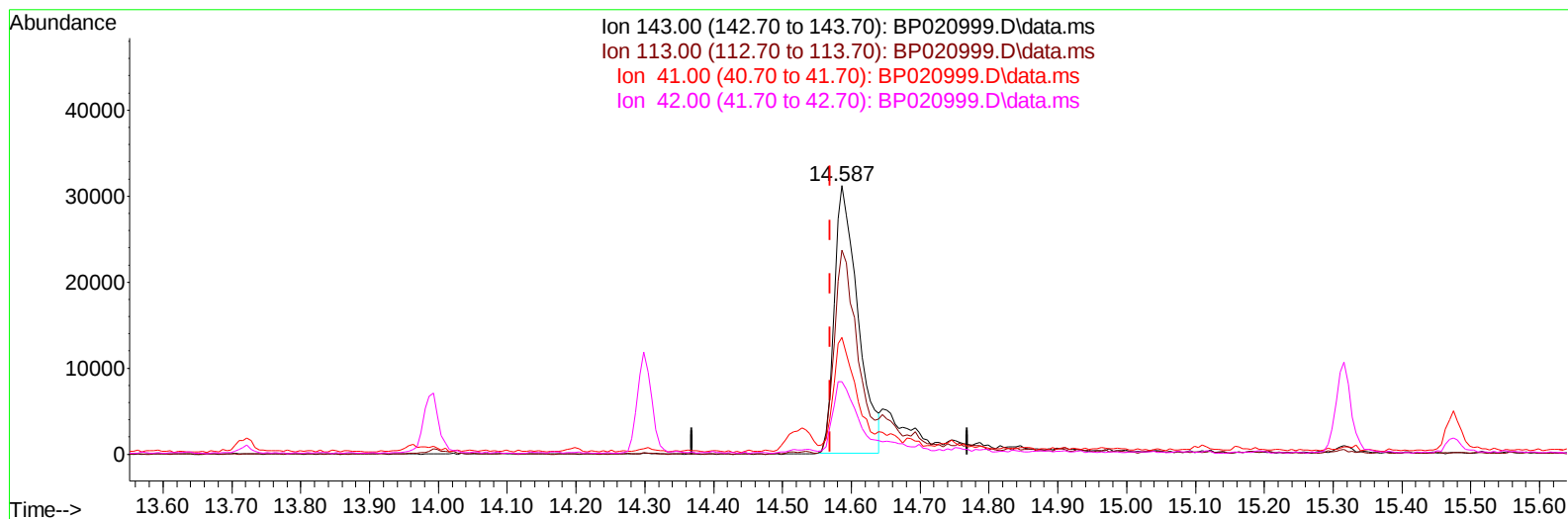
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP071524\
Data File : BP020999.D
Acq On : 16 Jul 2024 20:55
Operator : MA/JU
Sample : P3178-12
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
A4BT7

Manual IntegrationsAPPROVED

Quant Time: Jul 16 22:59:59 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 :Yogesh Patel 07/18/2024
Supervised By :mohammad ahmed 07/18/2024



TIC: BP020999.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.587min (+ 0.018) 12.07 ng/u1

response 73548

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.13
41.00	37.90	43.41
42.00	27.10	27.12

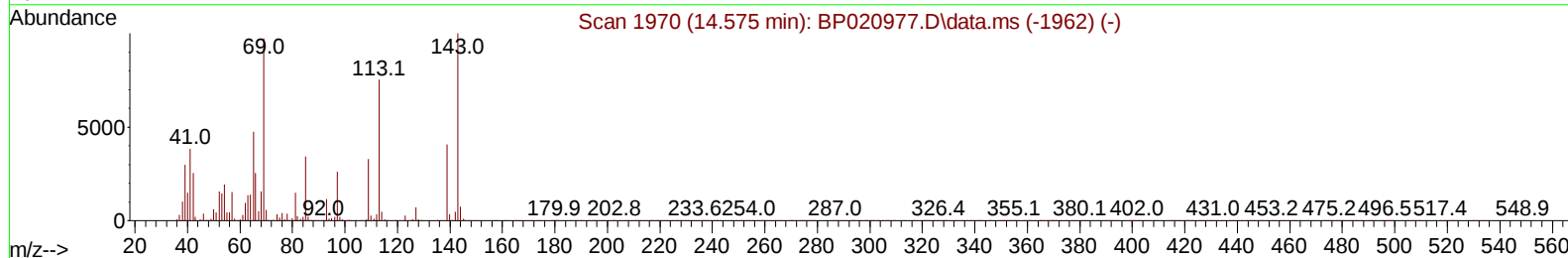
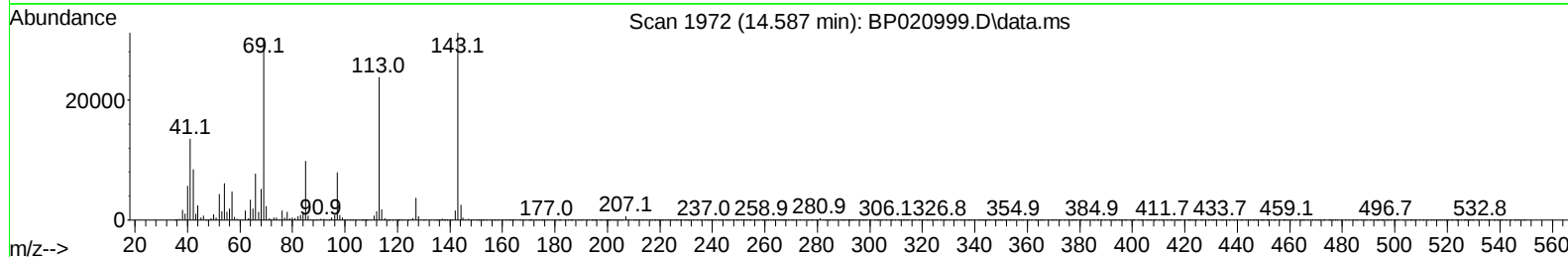
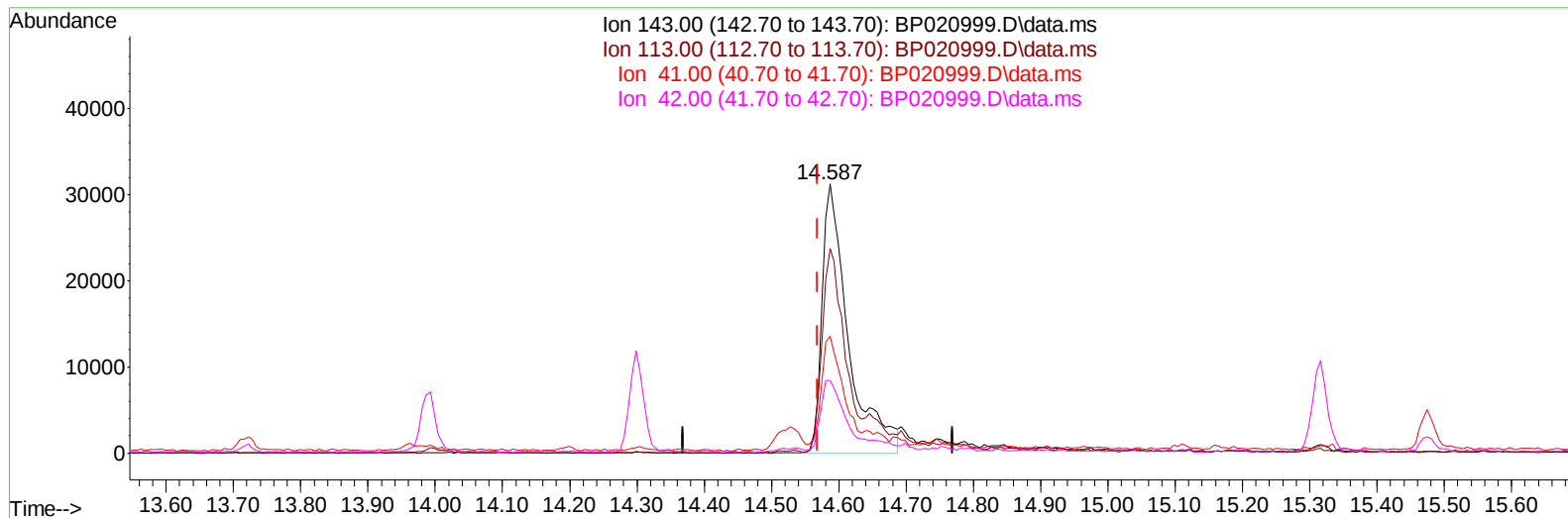
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(54) 4-Nitrophenol-d4 (S)

14.587min (+ 0.018) 13.95 ng/ul m

response 84976

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.13
41.00	37.90	43.41
42.00	27.10	27.12

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/18/2024
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Quant Time: Jul 16 23:41:47 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 15 12:22:22 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.699	152	240929	20.000	ng/ul	0.01
20) Naphthalene-d8	10.452	136	965930	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	588935	20.000	ng/ul	-0.02
64) Phenanthrene-d10	17.116	188	1096955	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1105430	20.000	ng/ul	0.00
88) Perylene-d12	24.839	264	1382185	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.246	96	14020	2.648	ng/uL	0.00
4) Pyridine-d5	3.664	84	201368	13.137	ng/ul	0.01
7) Phenol-d5	6.899	99	321954	16.391	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	199735	16.779	ng/ul	0.01
11) 2-Chlorophenol-d4	7.240	132	270646	16.724	ng/ul	0.00
15) 4-Methylphenol-d8	8.410	113	278239	17.055	ng/ul	0.02
21) Nitrobenzene-d5	8.852	128	132284	17.632	ng/ul	0.02
24) 2-Nitrophenol-d4	9.552	143	153013	17.819	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.093	165	265749	17.115	ng/ul	0.00
31) 4-Chloroaniline-d4	10.599	131	361421	17.570	ng/ul	0.01
46) Dimethylphthalate-d6	13.722	166	857752	20.035	ng/ul	0.01
49) Acenaphthylene-d8	13.993	160	954348	19.852	ng/ul	-0.01
54) 4-Nitrophenol-d4	14.587	143	84976m	13.950	ng/ul	0.02
60) Fluorene-d10	15.316	176	708245	20.165	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.475	200	83199	12.535	ng/ul	0.01
73) Anthracene-d10	17.210	188	989108	20.301	ng/ul	-0.01
81) Pyrene-d10	19.604	212	1180494	17.273	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.615	264	1390600	20.399	ng/ul	0.01

Target Compounds Qvalue

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

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