

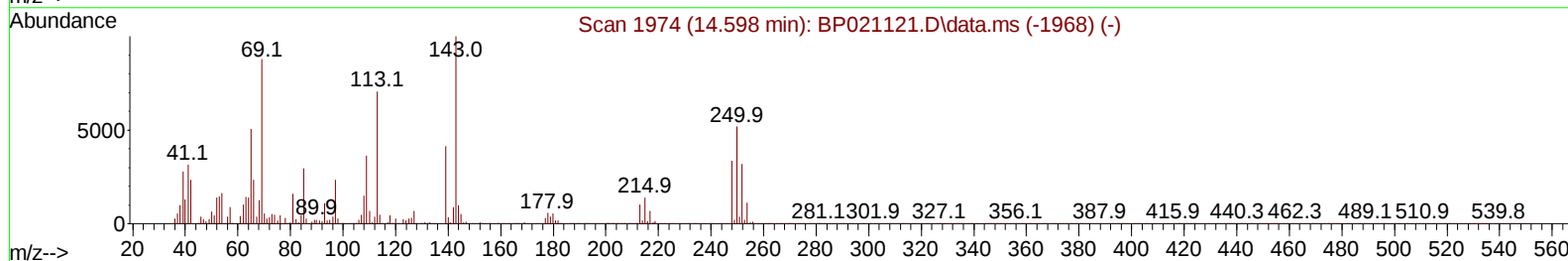
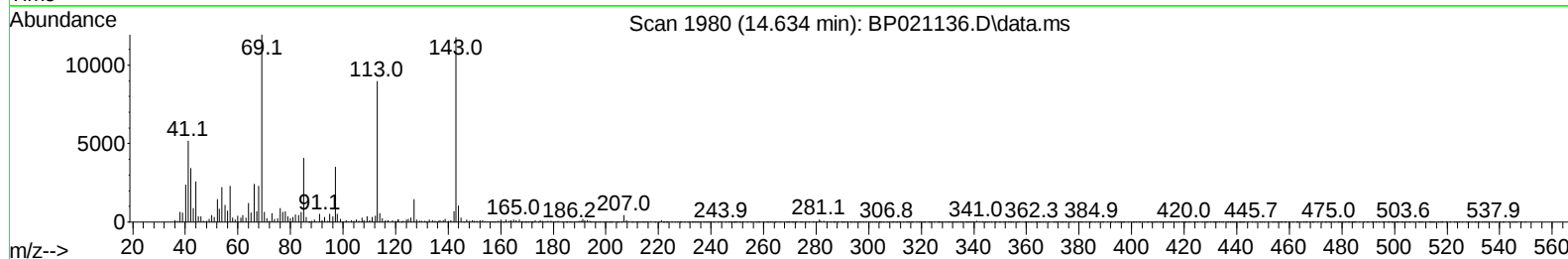
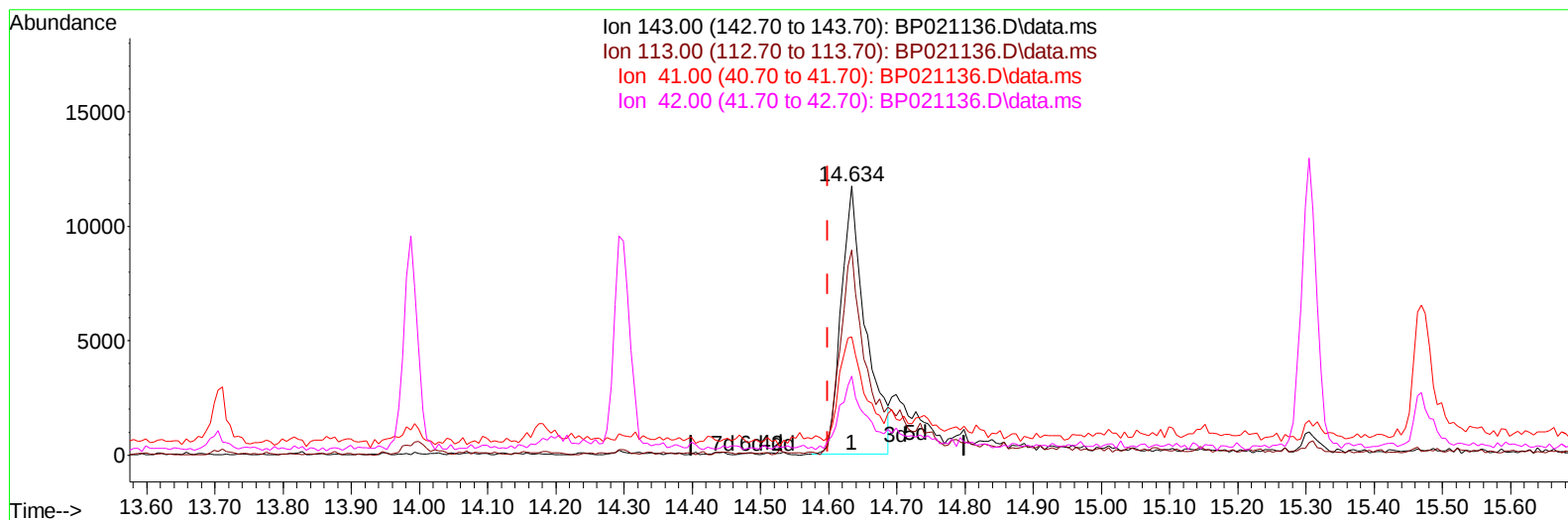
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072424\
Data File : BP021136.D
Acq On : 24 Jul 2024 22:23
Operator : MA/JU
Sample : P3244-11
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
YDZG2

Manual IntegrationsAPPROVED

Quant Time: Jul 25 00:34:35 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jul 25 00:15:24 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/25/2024
Supervised By :mohammad ahmed 07/25/2024



TIC: BP021136.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.035) 5.28 ng/u1

response 29462

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.25
41.00	37.90	44.01
42.00	27.10	29.27

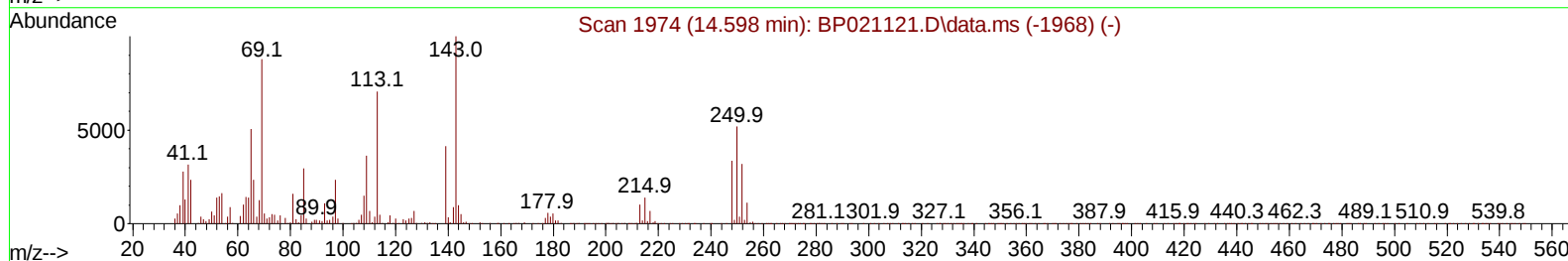
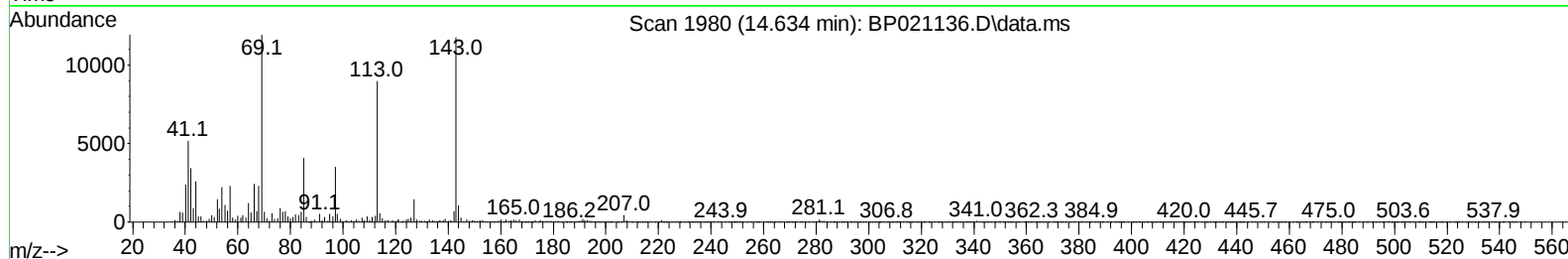
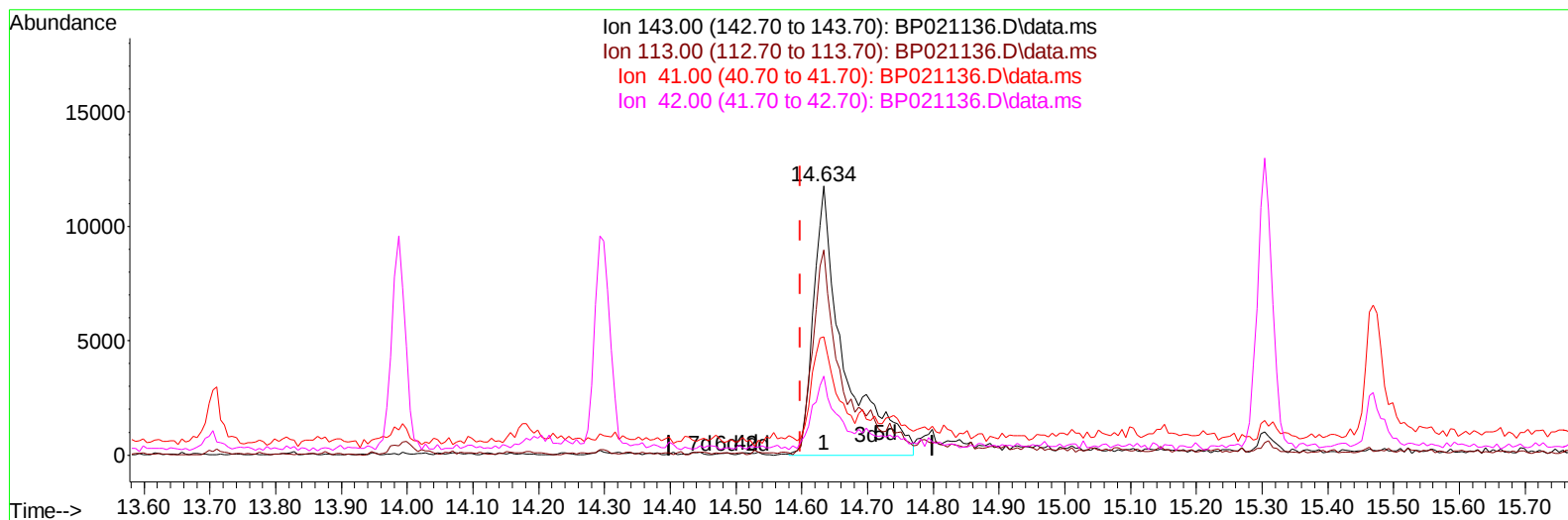
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TIC: BP021136.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.634min (+ 0.035) 6.75 ng/ul m

response 37698

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	76.25
41.00	37.90	44.01
42.00	27.10	29.27

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Instrument :
 BNA_P
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :mohammad ahmed 07/25/2024

Quant Time: Jul 25 00:35:45 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Thu Jul 25 00:15:24 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.658	152	243277	20.000	ng/ul	0.01
20) Naphthalene-d8	10.422	136	912441	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.298	164	539808	20.000	ng/ul	0.01
64) Phenanthrene-d10	17.110	188	1067712	20.000	ng/ul	0.00
79) Chrysene-d12	21.557	240	1046078	20.000	ng/ul	0.00
88) Perylene-d12	24.869	264	1375189	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.181	96	20987	3.926	ng/uL	0.00
4) Pyridine-d5	3.605	84	111284	7.190	ng/ul	0.00
7) Phenol-d5	6.875	99	138443	6.980	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.005	67	273302	22.738	ng/ul	0.01
11) 2-Chlorophenol-d4	7.205	132	354967	21.722	ng/ul	0.00
15) 4-Methylphenol-d8	8.387	113	250274	15.193	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	176486	24.903	ng/ul	0.01
24) 2-Nitrophenol-d4	9.528	143	204110	25.163	ng/ul	0.01
28) 2,4-Dichlorophenol-d3	10.075	165	354720	24.184	ng/ul	0.00
31) 4-Chloroaniline-d4	10.581	131	395663	20.362	ng/ul	0.01
46) Dimethylphthalate-d6	13.704	166	1024159	26.099	ng/ul	0.00
49) Acenaphthylene-d8	13.987	160	1135595	25.772	ng/ul	0.00
54) 4-Nitrophenol-d4	14.634	143	37698m	6.752	ng/ul	0.04
60) Fluorene-d10	15.304	176	845819	26.273	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.469	200	139286	21.561	ng/ul	0.00
73) Anthracene-d10	17.216	188	1286341	27.125	ng/ul	0.01
81) Pyrene-d10	19.598	212	1571473	24.299	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.633	264	1899230	28.002	ng/ul	-0.02

Target Compounds Qvalue

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

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