

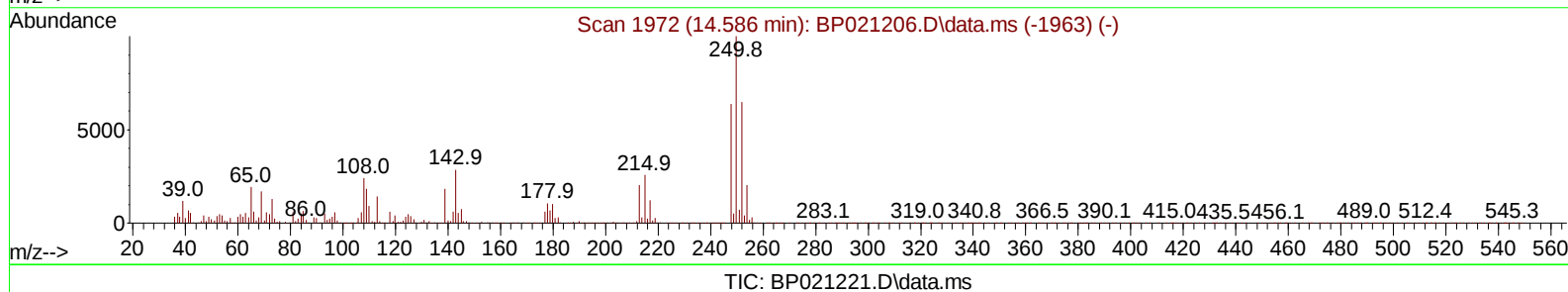
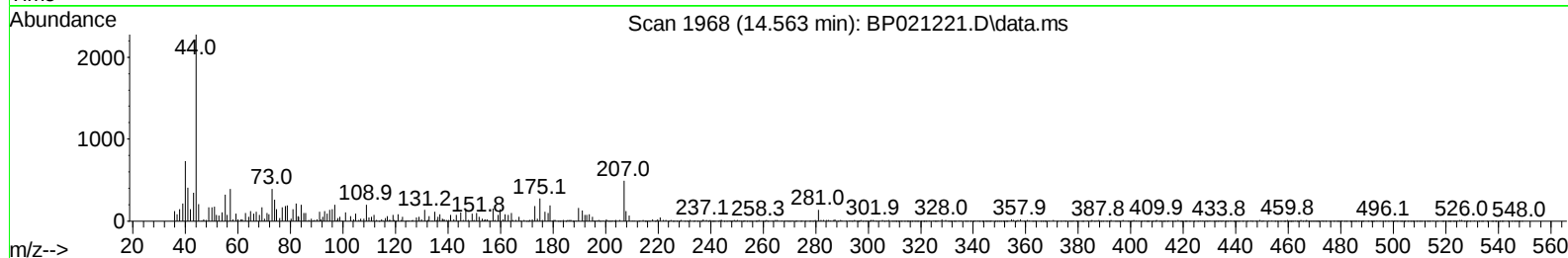
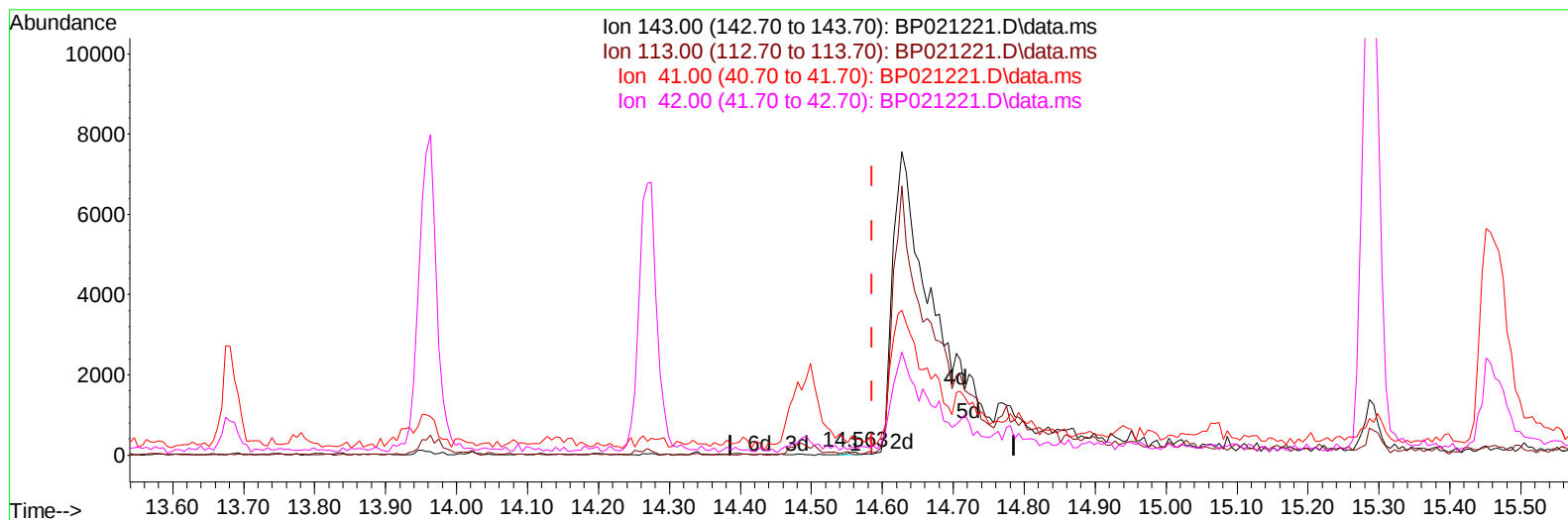
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072924\
 Data File : BP021221.D
 Acq On : 29 Jul 2024 23:41
 Operator : MA/JU
 Sample : P3280-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZH7

Manual IntegrationsAPPROVED

Quant Time: Jul 30 00:28:19 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_P\Methods\SFAM-EPA-BP071024.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Mon Jul 29 12:46:18 2024
 Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :mohammad ahmed 09/04/2024



(54) 4-Nitrophenol-d4 (S)

14.563min (-0.023) 0.02 ng/u1

response 69

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	15.19#
41.00	37.90	517.72#
42.00	27.10	187.34#

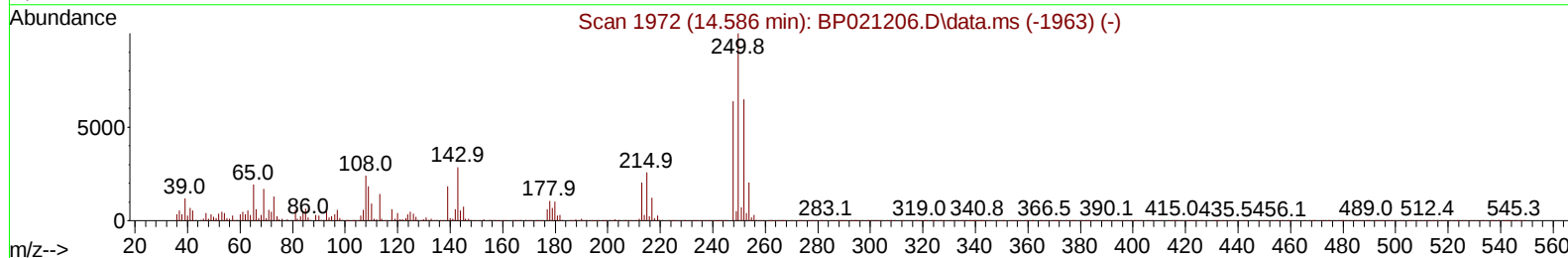
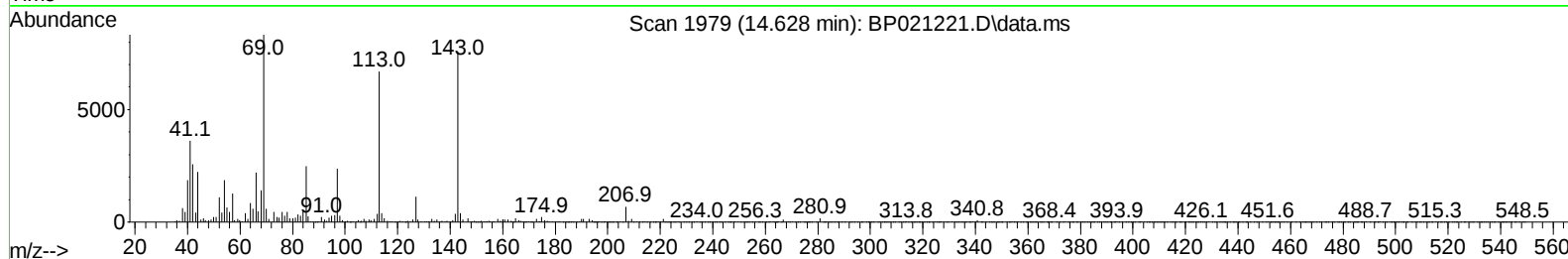
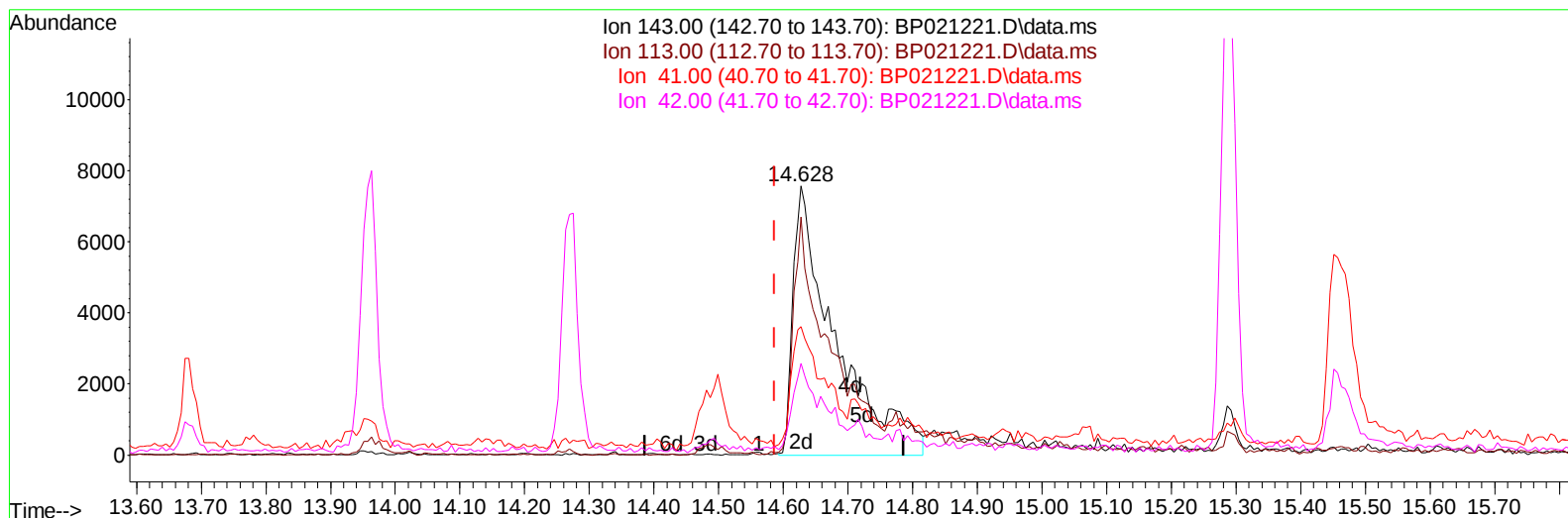
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TIC: BP021221.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.628min (+ 0.042) 8.52 ng/ul m

response 34705

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	88.63
41.00	37.90	47.75#
42.00	27.10	33.98#

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 Sample : P3280-08
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_P
 ClientSampleId :
 YDZH7

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/30/2024
 Supervised By :mohammad ahmed 09/04/2024

Quant Time: Jul 30 00:29:04 2024
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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.634	152	165686	20.000	ng/ul	0.00
20) Naphthalene-d8	10.393	136	641348	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.269	164	393847	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.092	188	852008	20.000	ng/ul	0.00
79) Chrysene-d12	21.545	240	904574	20.000	ng/ul	0.01
88) Perylene-d12	24.839	264	1089974	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.170	96	20298	5.575	ng/uL	0.00
4) Pyridine-d5	3.599	84	123161	11.684	ng/ul	0.00
7) Phenol-d5	6.863	99	111699	8.269	ng/ul	0.02
9) Bis-(2-Chloroethyl)eth...	6.981	67	257708	31.481	ng/ul	0.00
11) 2-Chlorophenol-d4	7.187	132	317198	28.501	ng/ul	0.00
15) 4-Methylphenol-d8	8.369	113	212764	18.965	ng/ul	0.00
21) Nitrobenzene-d5	8.793	128	157859	31.689	ng/ul	0.00
24) 2-Nitrophenol-d4	9.499	143	183832	32.243	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.057	165	308587	29.932	ng/ul	0.00
31) 4-Chloroaniline-d4	10.557	131	375046	27.460	ng/ul	0.00
46) Dimethylphthalate-d6	13.681	166	1094077	38.214	ng/ul	0.00
49) Acenaphthylene-d8	13.963	160	1133149	35.248	ng/ul	0.00
54) 4-Nitrophenol-d4	14.628	143	34705m	8.520	ng/ul	0.04
60) Fluorene-d10	15.287	176	906356	38.588	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.457	200	162687	31.558	ng/ul	0.00
73) Anthracene-d10	17.192	188	1536527	40.604	ng/ul	0.00
81) Pyrene-d10	19.575	212	2001226	35.784	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.604	264	2281395	42.439	ng/ul	0.00

Target Compounds Qvalue

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

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