

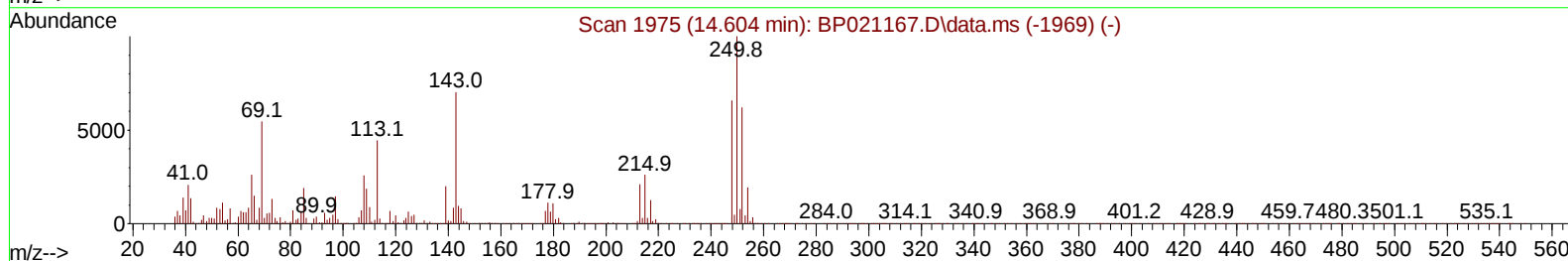
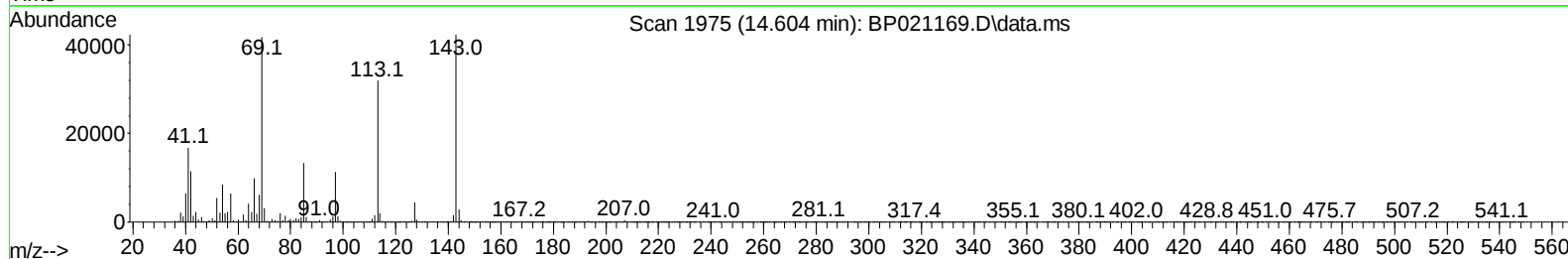
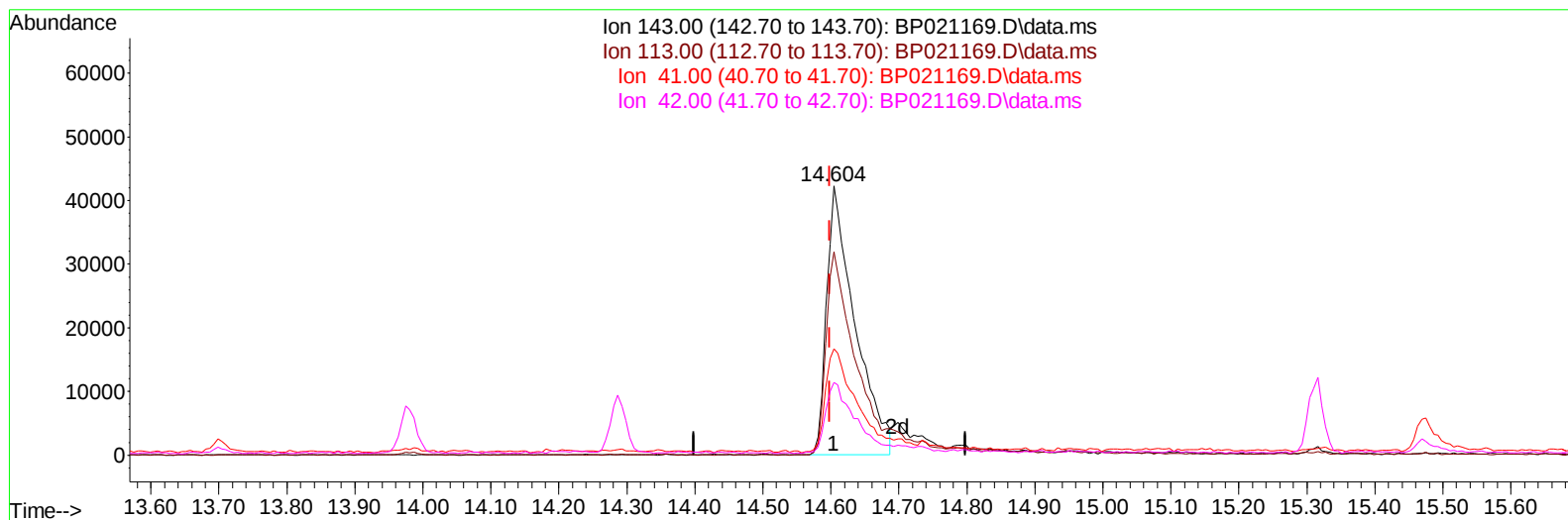
Data Path : Z:\svoasrv\HPCHEM1\BNA_P\Data\BP072624\
Data File : BP021169.D
Acq On : 26 Jul 2024 13:40
Operator : MA/JU
Sample : PB162227BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
SBLK227

Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/27/2024
Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 26 22:46:11 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



TIC: BP021169.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.006) 23.81 ng/u1

response 122103

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.51
41.00	37.90	39.54
42.00	27.10	27.03

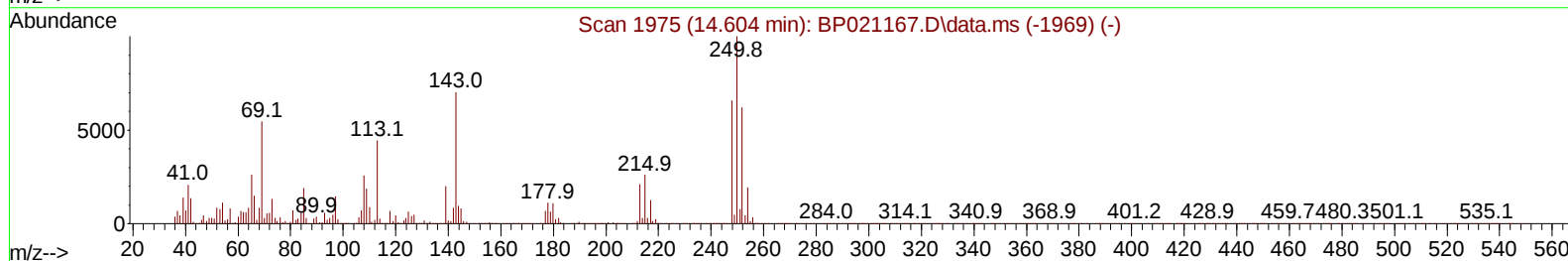
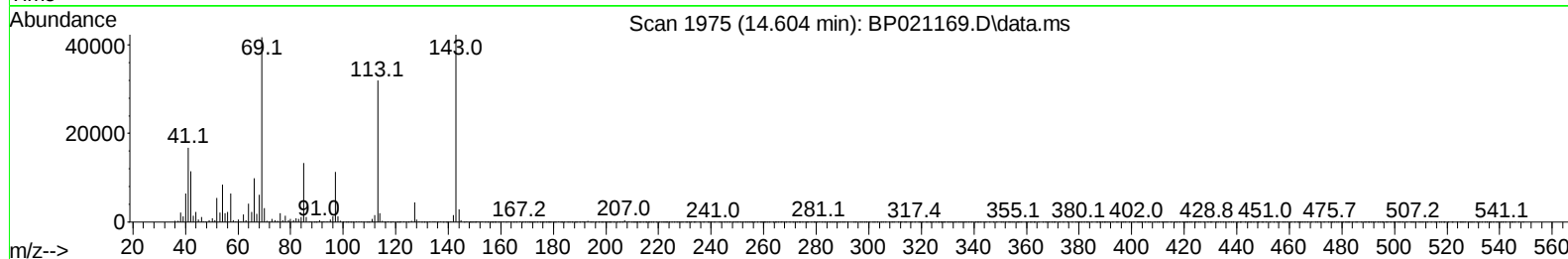
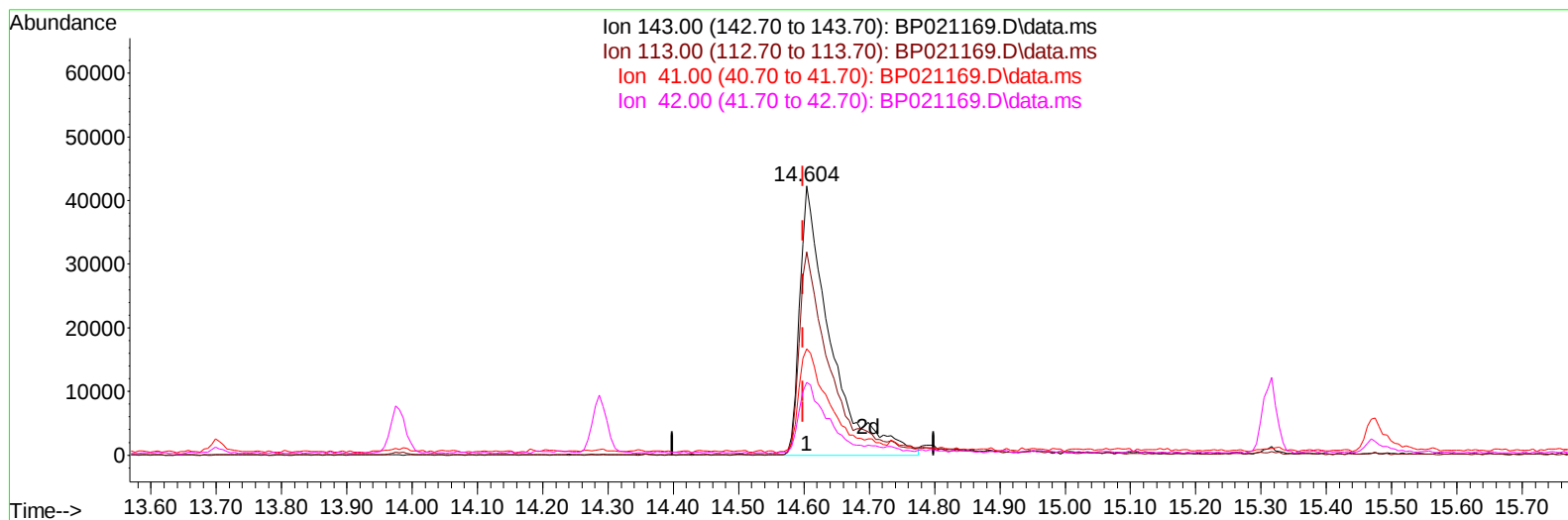
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TIC: BP021169.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.604min (+ 0.006) 26.73 ng/ul m

response 137078

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	74.70	75.51
41.00	37.90	39.54
42.00	27.10	27.03

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/27/2024
 Supervised By :mohammad ahmed 07/29/2024

Quant Time: Jul 26 22:56:55 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	7.646	152	191427	20.000	ng/ul	0.00
20) Naphthalene-d8	10.410	136	746548	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.287	164	495900	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.116	188	1082797	20.000	ng/ul	0.01
79) Chrysene-d12	21.557	240	1048333	20.000	ng/ul	0.00
88) Perylene-d12	24.880	264	1243790	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.175	96	21013	4.995	ng/uL	0.00
4) Pyridine-d5	3.593	84	286723	23.543	ng/ul	0.00
7) Phenol-d5	6.864	99	371427	23.800	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.993	67	223277	23.607	ng/ul	0.00
11) 2-Chlorophenol-d4	7.193	132	303429	23.598	ng/ul	-0.01
15) 4-Methylphenol-d8	8.375	113	300327	23.170	ng/ul	0.00
21) Nitrobenzene-d5	8.799	128	148587	25.625	ng/ul	0.00
24) 2-Nitrophenol-d4	9.516	143	174132	26.238	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.069	165	290748	24.227	ng/ul	0.00
31) 4-Chloroaniline-d4	10.575	131	411864	25.906	ng/ul	0.00
46) Dimethylphthalate-d6	13.698	166	954507	26.478	ng/ul	0.00
49) Acenaphthylene-d8	13.981	160	1019825	25.194	ng/ul	0.00
54) 4-Nitrophenol-d4	14.604	143	137078m	26.726	ng/ul	0.00
60) Fluorene-d10	15.316	176	784029	26.510	ng/ul	0.01
65) 4,6-Dinitro-2-methylph...	15.475	200	132943	20.292	ng/ul	0.00
73) Anthracene-d10	17.222	188	1268335	26.373	ng/ul	0.02
81) Pyrene-d10	19.598	212	1550226	23.919	ng/ul	0.01
92) Benzo(a)pyrene-d12	24.651	264	1672200	27.260	ng/ul	0.00

Target Compounds Qvalue

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

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