

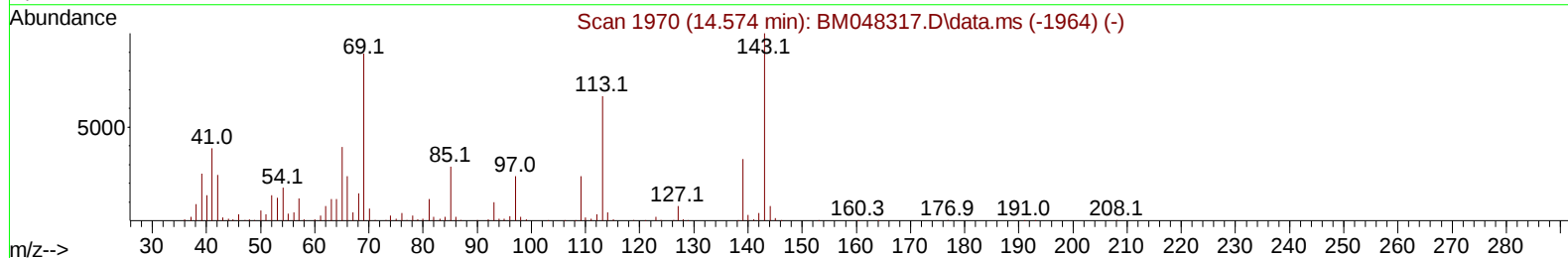
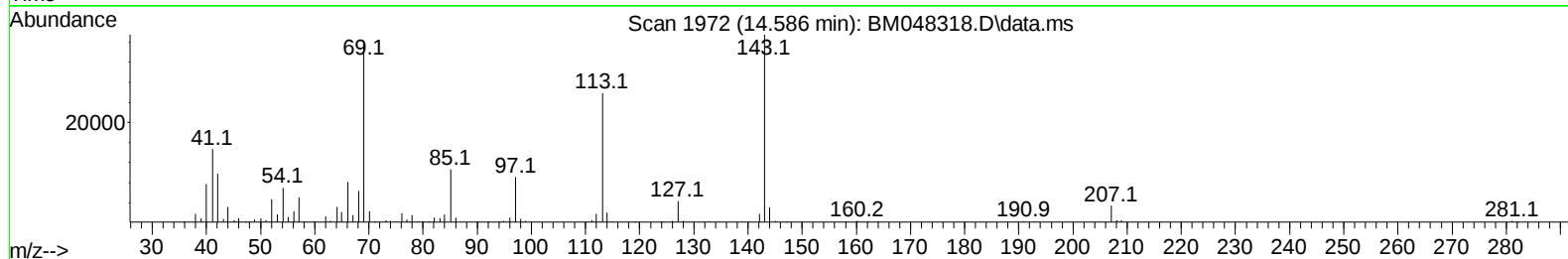
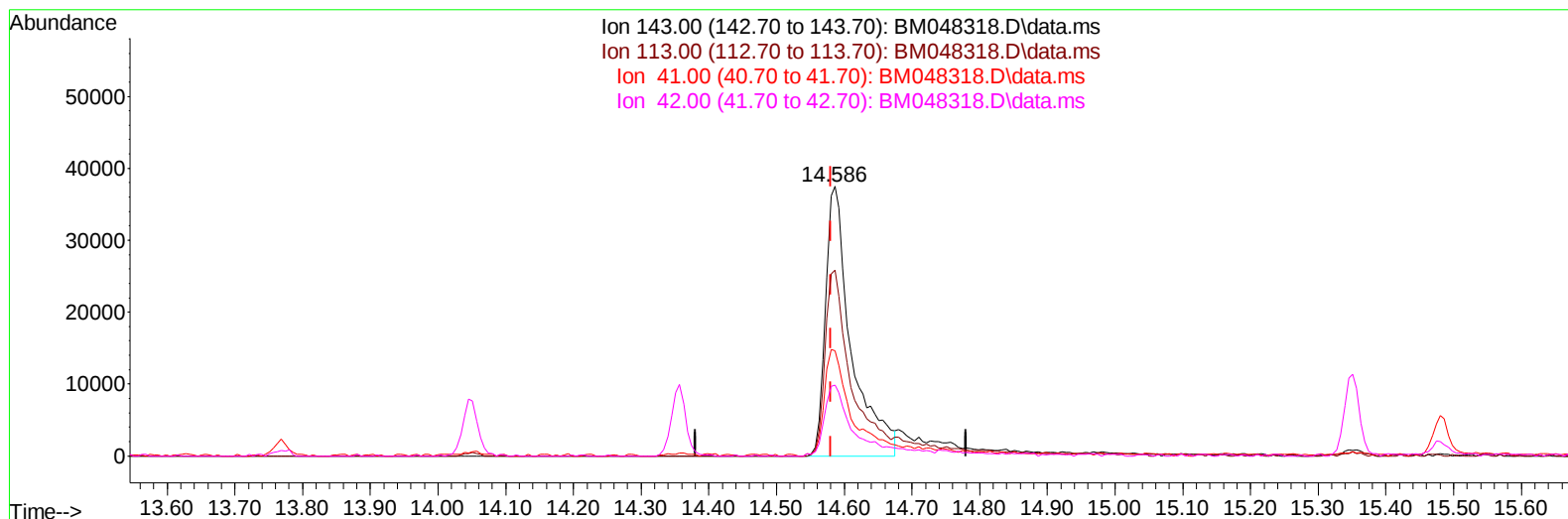
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048318.D
Acq On : 30 Oct 2024 11:44
Operator : RC/JU
Sample : PB164464BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK464

Manual IntegrationsAPPROVED

Quant Time: Oct 30 12:34:17 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM102624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Oct 27 23:39:58 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 10/30/2024
Supervised By :mohammad ahmed 11/01/2024



TIC: BM048318.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (+ 0.006) 13.51 ng/u1

response 99154

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	68.98
41.00	40.60	39.13
42.00	26.40	26.21

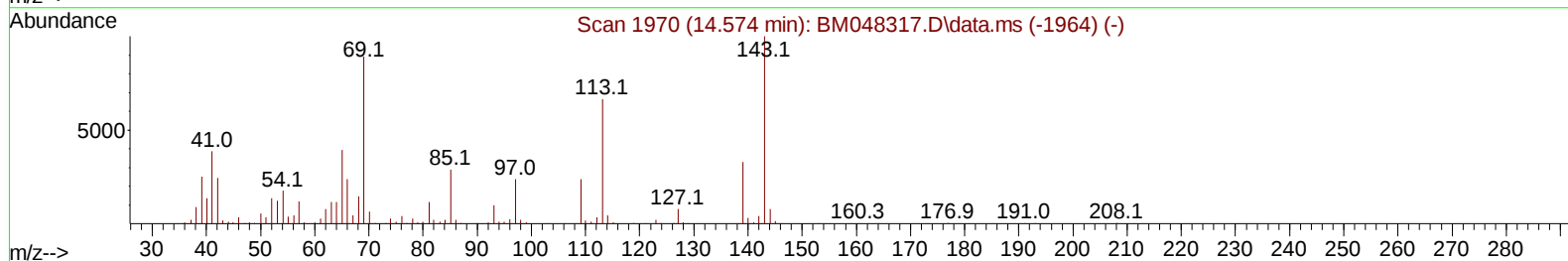
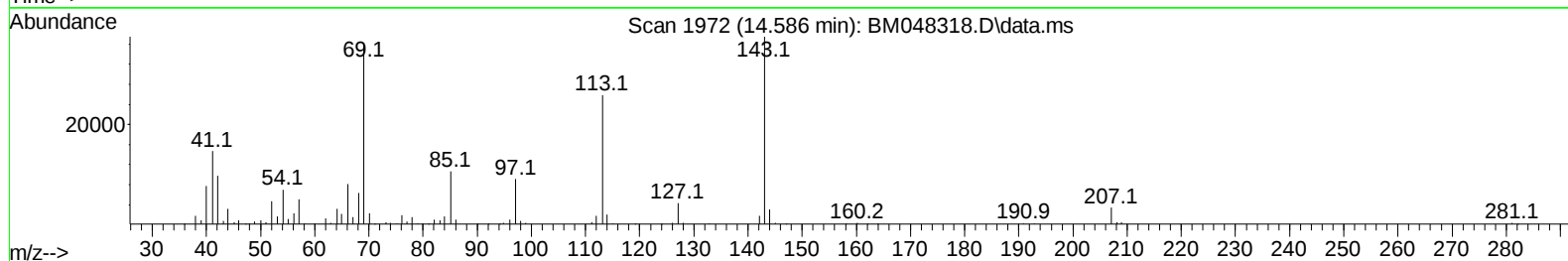
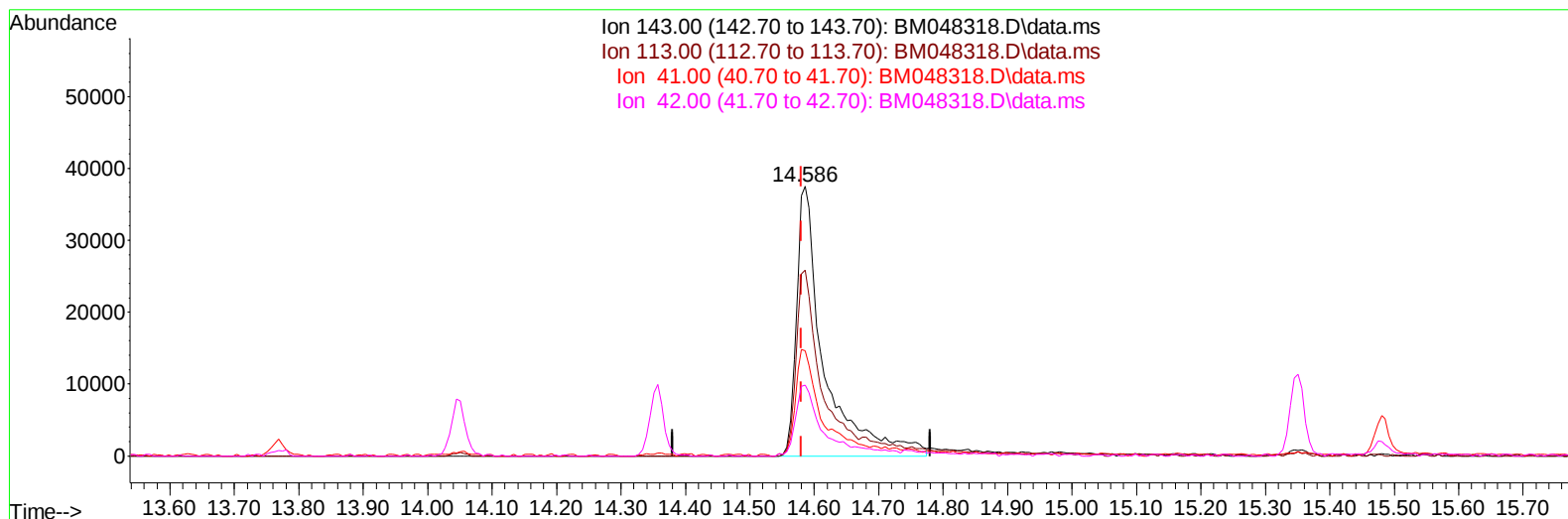
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TIC: BM048318.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.586min (+ 0.006) 15.26 ng/ul m

response 111931

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	68.98
41.00	40.60	39.13
42.00	26.40	26.21

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Instrument :
 BNA_M
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 10/30/2024
 Supervised By :mohammad ahmed 11/01/2024

Quant Time: Oct 30 12:35:05 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Sun Oct 27 23:39:58 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.716	152	217459	20.000	ng/ul	0.00
20) Naphthalene-d8	10.504	136	903989	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.357	164	536888	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.098	188	1013150	20.000	ng/ul	-0.01
79) Chrysene-d12	21.327	240	843857	20.000	ng/ul	0.00
88) Perylene-d12	24.268	264	944471	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	28383	5.139	ng/uL	0.00
4) Pyridine-d5	3.581	84	376470	23.514	ng/ul	0.00
7) Phenol-d5	6.893	99	427488	22.882	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.046	67	277991	24.021	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.251	132	367652	24.199	ng/ul	0.00
15) 4-Methylphenol-d8	8.428	113	340616	22.709	ng/ul	-0.01
21) Nitrobenzene-d5	8.869	128	172431	23.266	ng/ul	-0.01
24) 2-Nitrophenol-d4	9.592	143	185672	23.125	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.134	165	309953	21.155	ng/ul	0.00
31) 4-Chloroaniline-d4	10.645	131	453631	22.297	ng/ul	0.00
46) Dimethylphthalate-d6	13.769	166	942288	23.485	ng/ul	-0.01
49) Acenaphthylene-d8	14.051	160	1074808	23.758	ng/ul	0.00
54) 4-Nitrophenol-d4	14.586	143	111931m	15.255	ng/ul	0.00
60) Fluorene-d10	15.351	176	792488	23.375	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.480	200	98967	14.781	ng/ul	0.00
73) Anthracene-d10	17.198	188	1200689	25.062	ng/ul	-0.01
81) Pyrene-d10	19.492	212	1301461	25.415	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.062	264	1252002	25.133	ng/ul	-0.02

Target Compounds Qvalue

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

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