

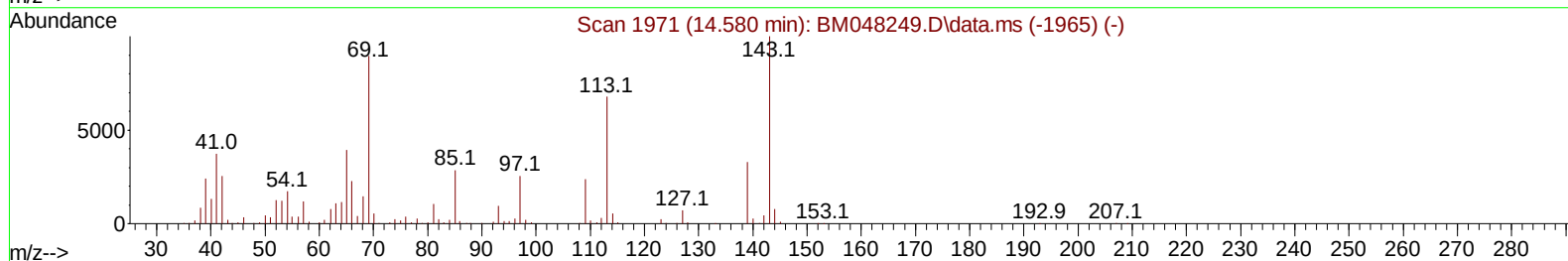
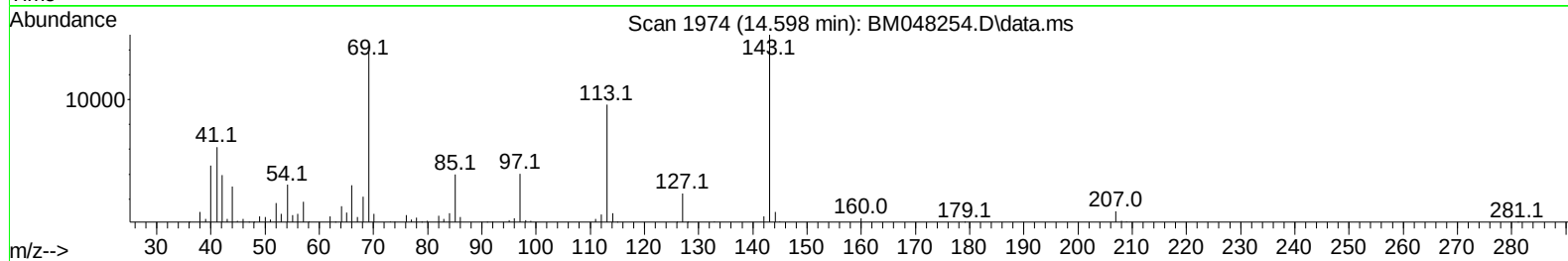
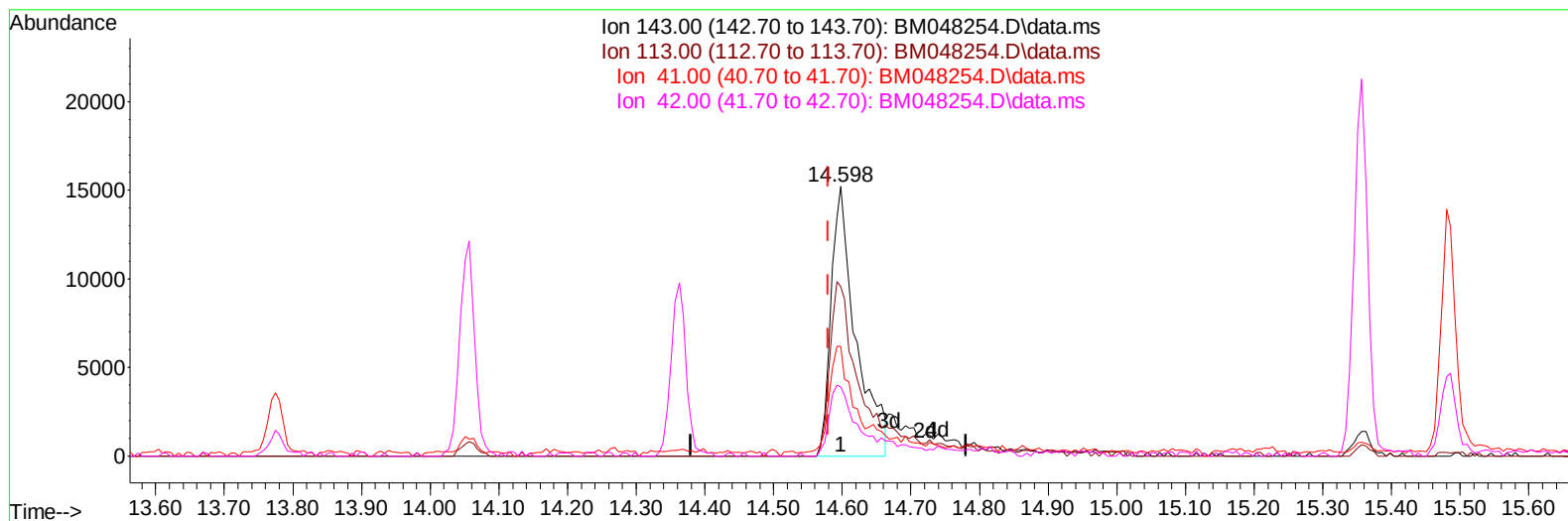
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048254.D
Acq On : 28 Oct 2024 14:00
Operator : RC/JU
Sample : P4559-16
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCNZ1

Manual IntegrationsAPPROVED

Quant Time: Oct 28 15:19:22 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 :Yogesh Patel 10/29/2024
Supervised By :mohammad ahmed 11/01/2024



TIC: BM048254.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 5.10 ng/ul

response 37885

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	62.94
41.00	40.60	40.65
42.00	26.40	25.71

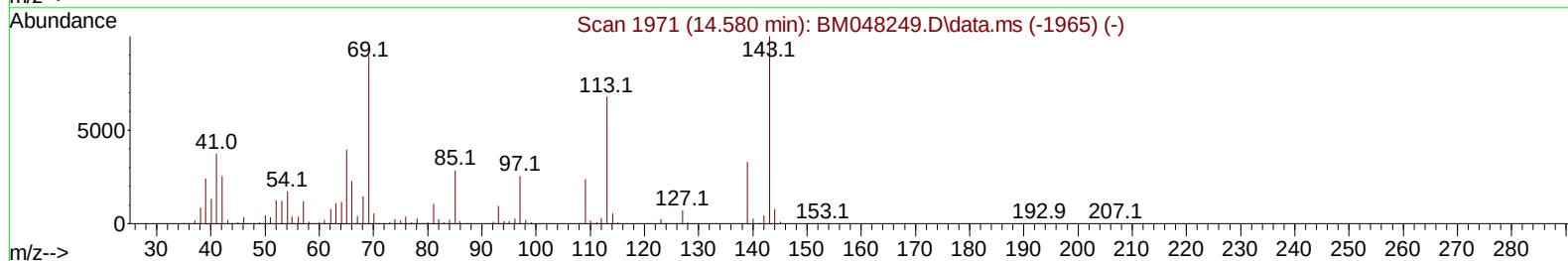
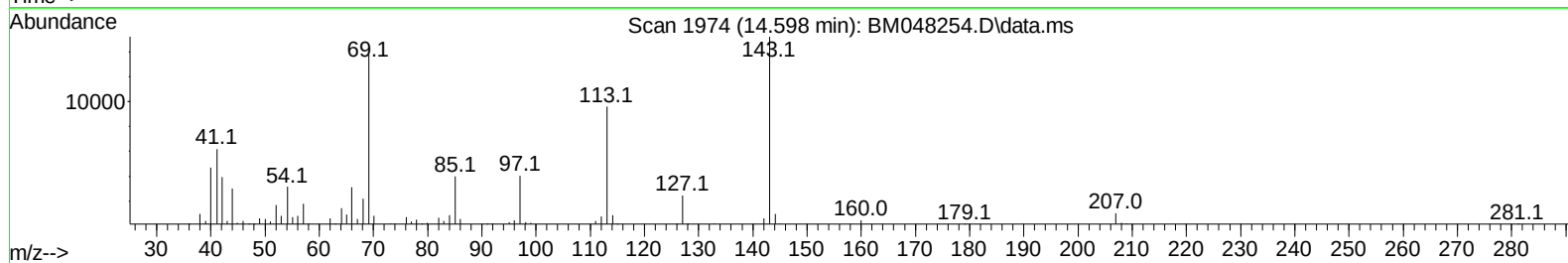
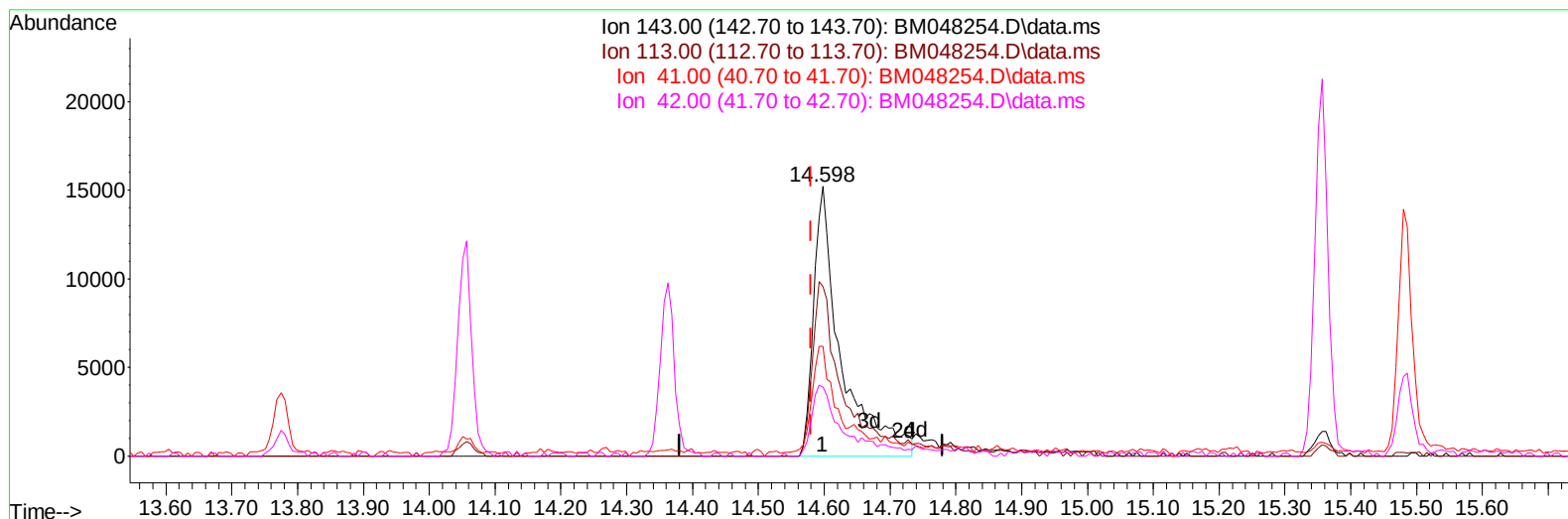
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TIC: BM048254.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 5.97 ng/ul m

response 44293

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	62.94
41.00	40.60	40.65
42.00	26.40	25.71

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
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Quant Time: Oct 28 15:40:04 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	7.722	152	197790	20.000	ng/ul	0.00
20) Naphthalene-d8	10.510	136	832220	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	543186	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1106635	20.000	ng/ul	0.00
79) Chrysene-d12	21.327	240	904552	20.000	ng/ul	0.00
88) Perylene-d12	24.280	264	920321	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	25272	5.030	ng/uL	0.00
4) Pyridine-d5	3.593	84	74609	5.124	ng/ul	0.00
7) Phenol-d5	6.898	99	136801	8.051	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	354436	33.672	ng/ul	0.00
11) 2-Chlorophenol-d4	7.257	132	412639	29.861	ng/ul	0.00
15) 4-Methylphenol-d8	8.434	113	276908	20.297	ng/ul	0.00
21) Nitrobenzene-d5	8.875	128	229828	33.684	ng/ul	0.00
24) 2-Nitrophenol-d4	9.598	143	258043	34.911	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	433397	32.131	ng/ul	0.00
31) 4-Chloroaniline-d4	10.651	131	312255	16.672	ng/ul	0.00
46) Dimethylphthalate-d6	13.774	166	1555248	38.313	ng/ul	0.00
49) Acenaphthylene-d8	14.057	160	1627799	35.565	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	44293m	5.967	ng/ul	0.02
60) Fluorene-d10	15.357	176	1322776	38.565	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	249176	34.071	ng/ul	0.00
73) Anthracene-d10	17.204	188	2128681	40.679	ng/ul	0.00
81) Pyrene-d10	19.498	212	2371334	43.201	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.080	264	1992780	41.053	ng/ul	0.00

Target Compounds Qvalue

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

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