

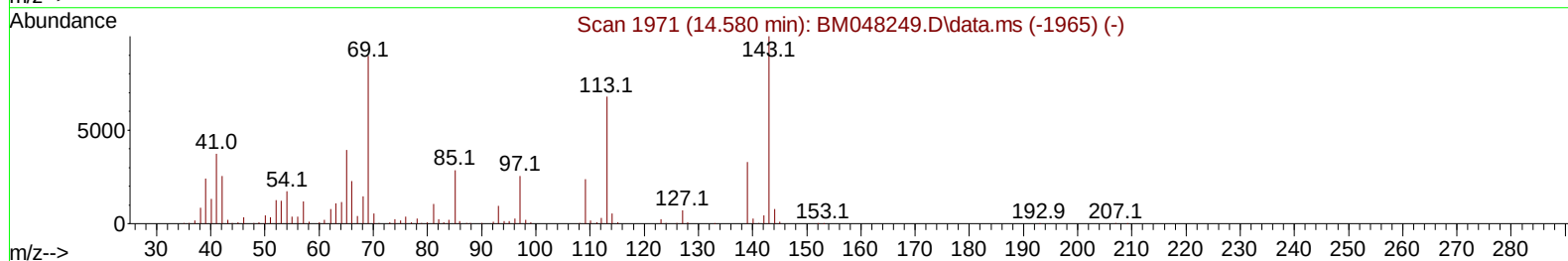
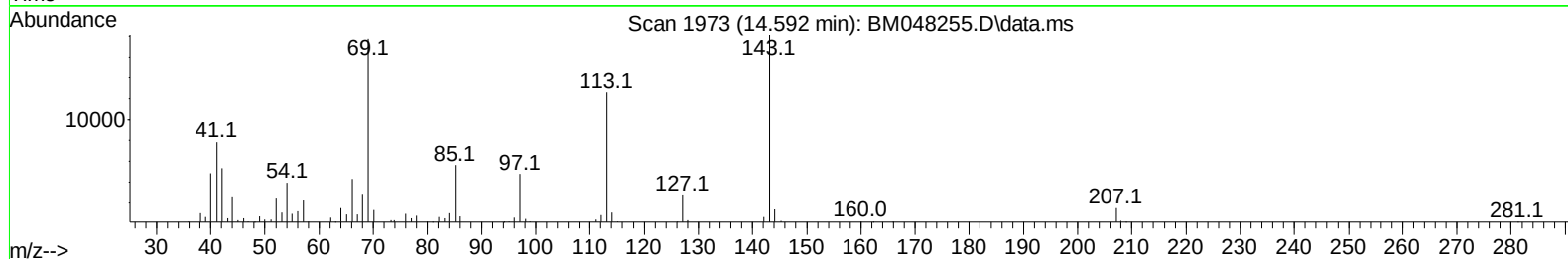
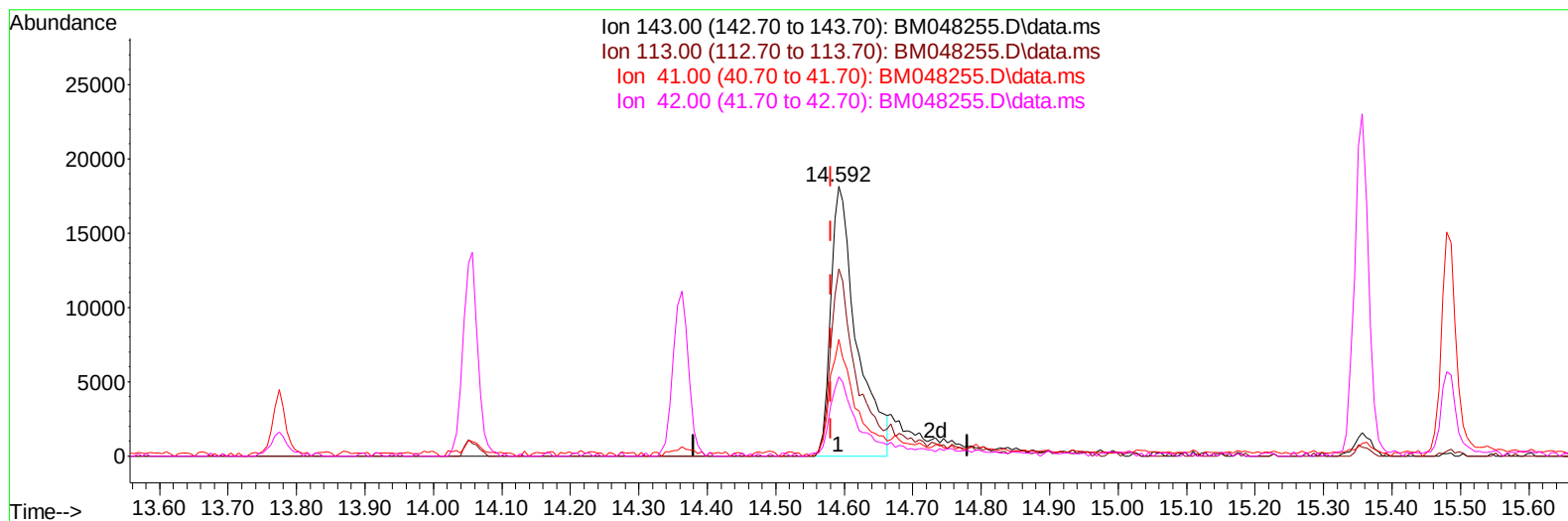
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048255.D
Acq On : 28 Oct 2024 14:40
Operator : RC/JU
Sample : P4559-17
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
GCNZ2

Manual IntegrationsAPPROVED

Quant Time: Oct 28 15:19:41 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: BM048255.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.012) 5.42 ng/ul

response 47485

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	69.34
41.00	40.60	43.21
42.00	26.40	29.34

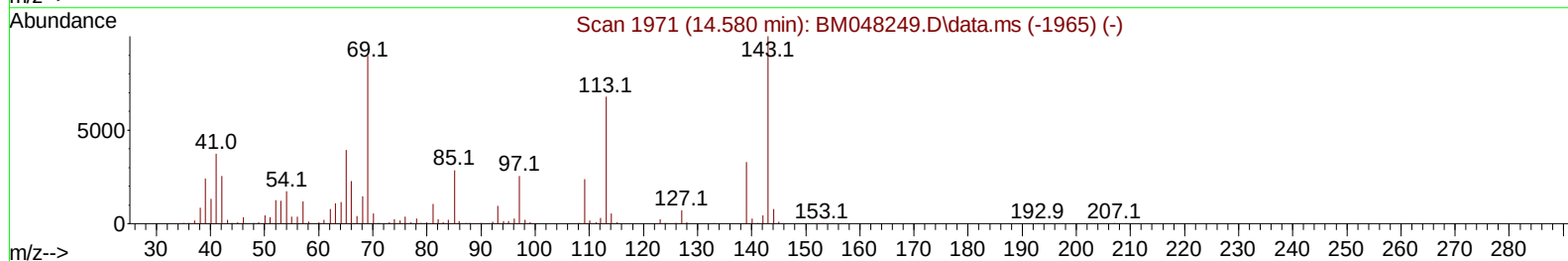
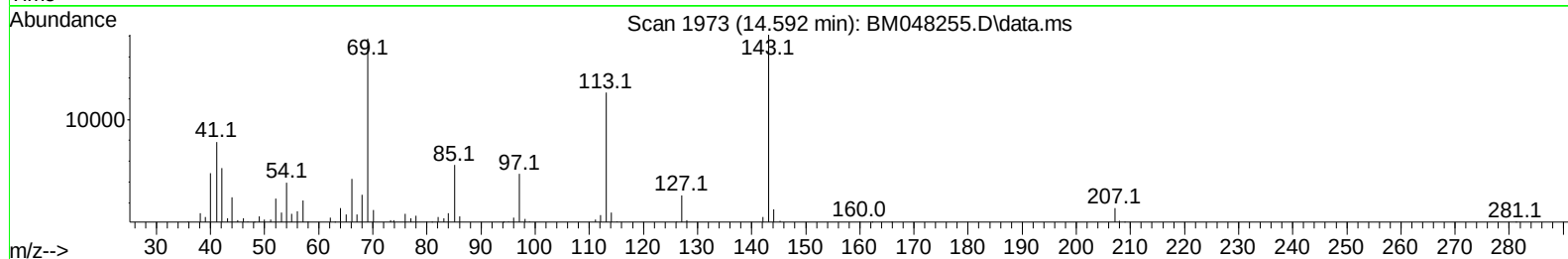
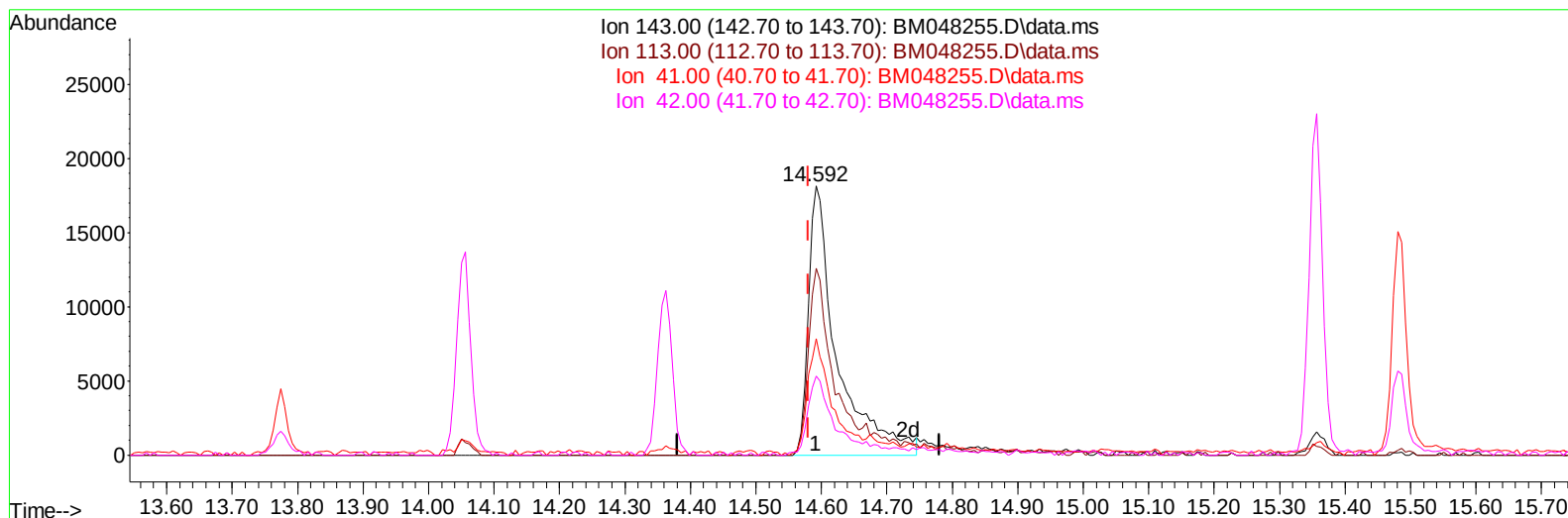
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(54) 4-Nitrophenol-d4 (S)

14.592min (+ 0.012) 6.29 ng/ul m

response 55180

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	69.34
41.00	40.60	43.21
42.00	26.40	29.34

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.722	152	224405	20.000	ng/ul	0.00
20) Naphthalene-d8	10.510	136	967844	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	641602	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	1322810	20.000	ng/ul	0.00
79) Chrysene-d12	21.333	240	1120341	20.000	ng/ul	0.00
88) Perylene-d12	24.280	264	1118062	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	26195	4.596	ng/uL	0.00
4) Pyridine-d5	3.593	84	160635	9.723	ng/ul	0.00
7) Phenol-d5	6.898	99	169962	8.816	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	404352	33.858	ng/ul	0.00
11) 2-Chlorophenol-d4	7.257	132	477063	30.429	ng/ul	0.00
15) 4-Methylphenol-d8	8.434	113	324475	20.963	ng/ul	0.00
21) Nitrobenzene-d5	8.875	128	266466	33.581	ng/ul	0.00
24) 2-Nitrophenol-d4	9.598	143	293771	34.175	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	488401	31.135	ng/ul	0.00
31) 4-Chloroaniline-d4	10.651	131	624682	28.679	ng/ul	0.00
46) Dimethylphthalate-d6	13.774	166	1686868	35.181	ng/ul	0.00
49) Acenaphthylene-d8	14.057	160	1845670	34.140	ng/ul	0.00
54) 4-Nitrophenol-d4	14.592	143	55180m	6.293	ng/ul	0.01
60) Fluorene-d10	15.357	176	1461218	36.066	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	276485	31.627	ng/ul	0.00
73) Anthracene-d10	17.204	188	2371845	37.919	ng/ul	0.00
81) Pyrene-d10	19.498	212	2687502	39.530	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.080	264	2243937	38.051	ng/ul	0.00

Target Compounds Qvalue

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

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