

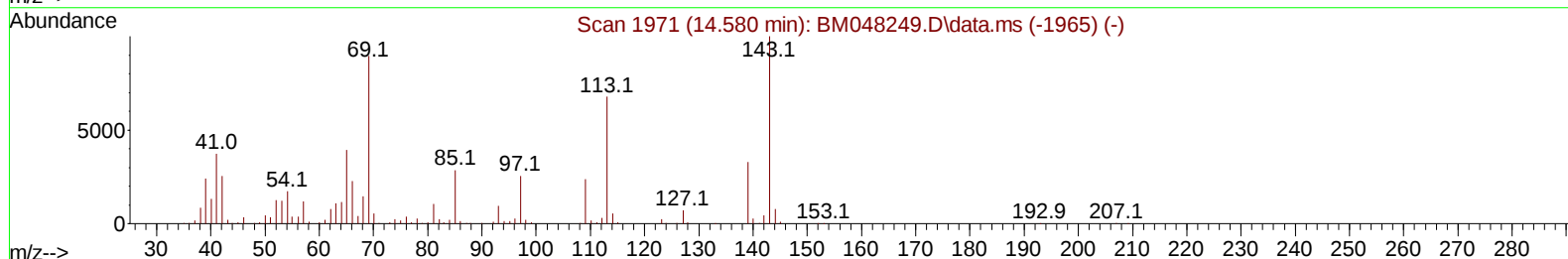
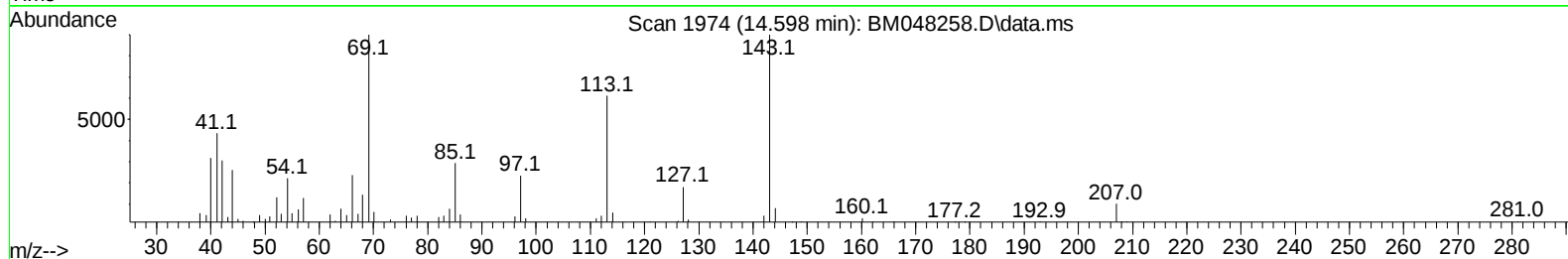
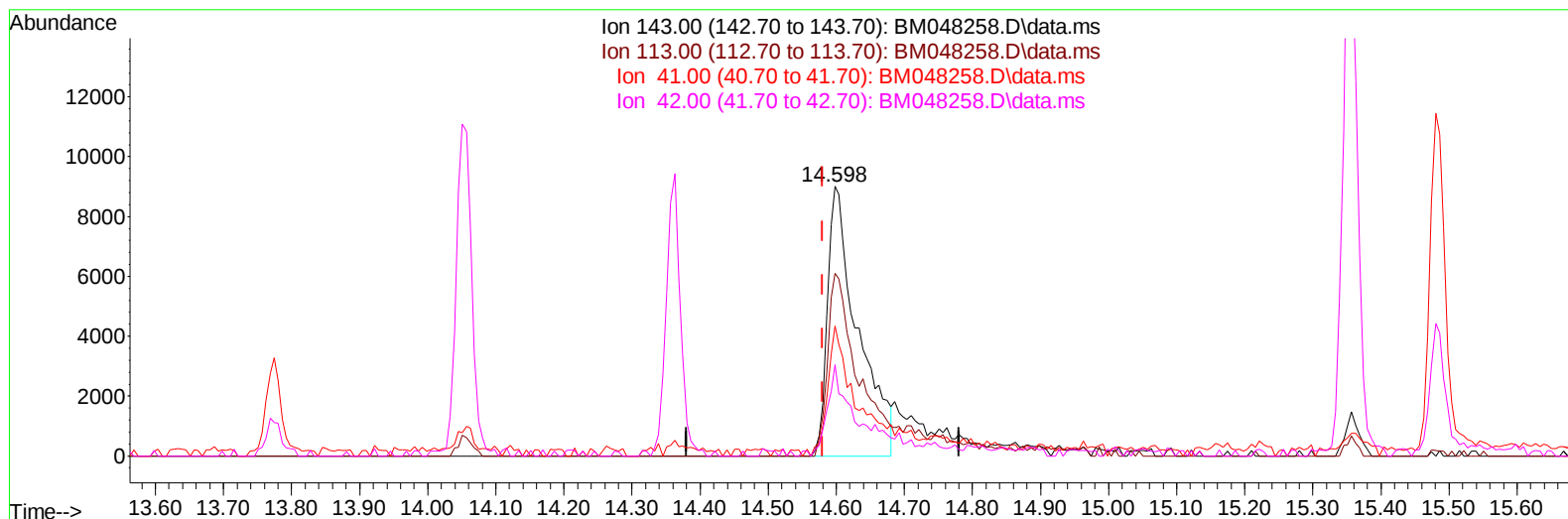
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM102824\
Data File : BM048258.D
Acq On : 28 Oct 2024 16:38
Operator : RC/JU
Sample : P4534-06
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
E1L67

Manual IntegrationsAPPROVED

Quant Time: Oct 28 17:26:46 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: BM048258.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 4.08 ng/u1

response 27800

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	67.88
41.00	40.60	48.35
42.00	26.40	33.91#

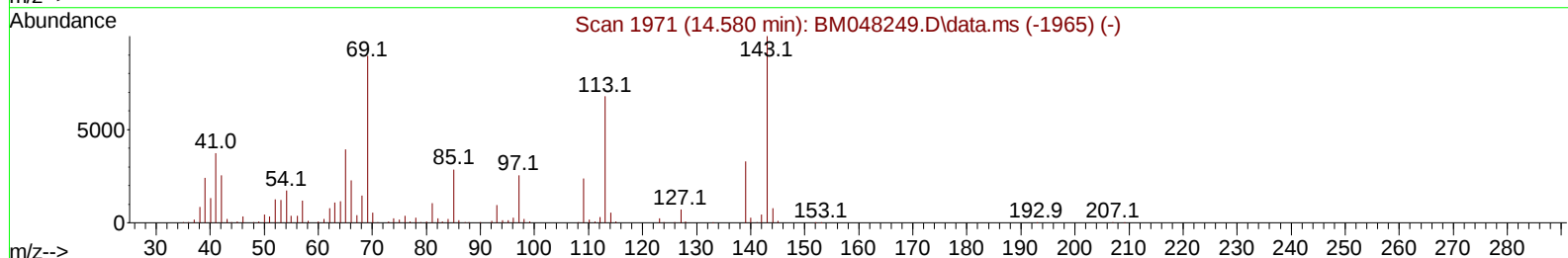
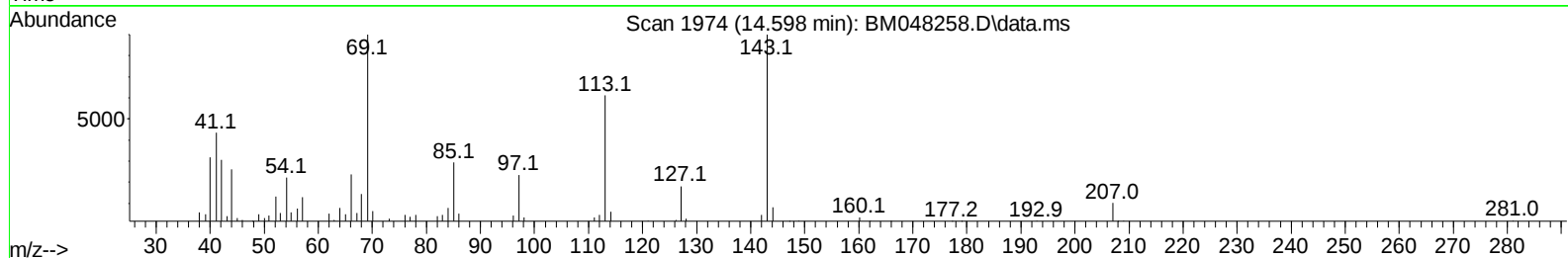
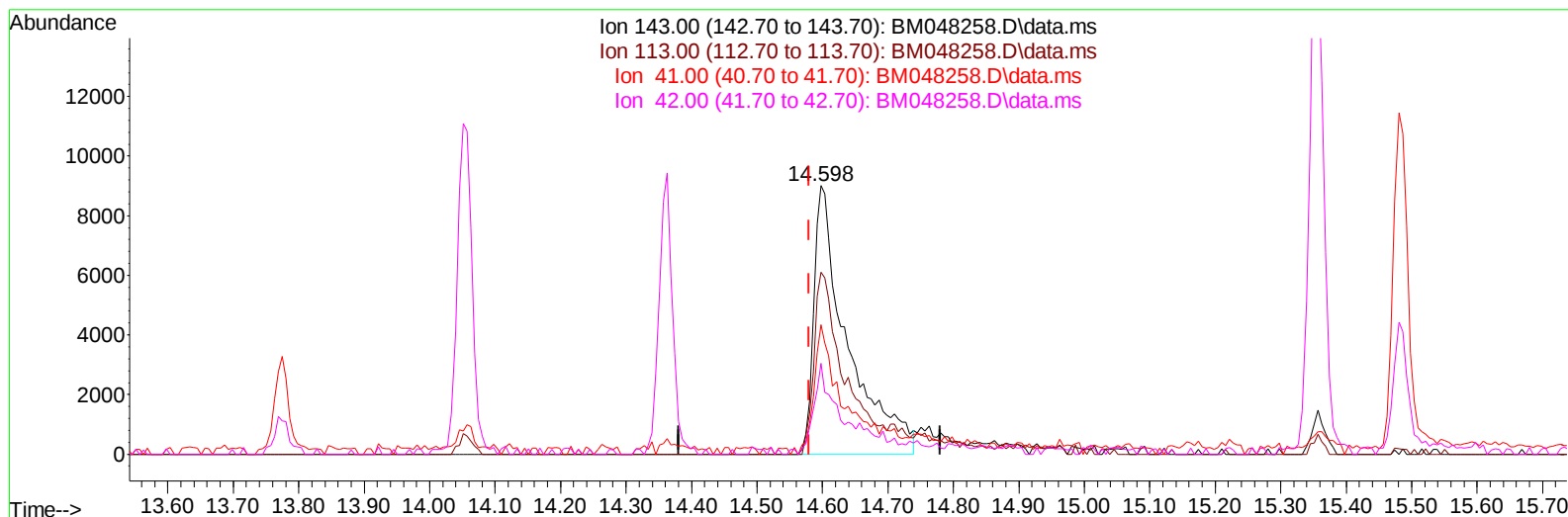
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TIC: BM048258.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.598min (+ 0.018) 4.70 ng/ul m

response 32005

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	68.30	67.88
41.00	40.60	48.35
42.00	26.40	33.91#

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 10/29/2024
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Quant Time: Oct 28 16:28:28 2024
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 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	201328	20.000	ng/ul	0.00
20) Naphthalene-d8	10.510	136	824633	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.363	164	498200	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.104	188	955108	20.000	ng/ul	0.00
79) Chrysene-d12	21.333	240	811165	20.000	ng/ul	0.00
88) Perylene-d12	24.280	264	905610	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.169	96	26505	5.183	ng/uL	0.00
4) Pyridine-d5	3.593	84	168654	11.378	ng/ul	0.00
7) Phenol-d5	6.898	99	145869	8.434	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.051	67	372599	34.776	ng/ul	0.00
11) 2-Chlorophenol-d4	7.257	132	437491	31.103	ng/ul	0.00
15) 4-Methylphenol-d8	8.434	113	296859	21.377	ng/ul	0.00
21) Nitrobenzene-d5	8.875	128	238147	35.224	ng/ul	0.00
24) 2-Nitrophenol-d4	9.598	143	264262	36.081	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.139	165	423112	31.657	ng/ul	0.00
31) 4-Chloroaniline-d4	10.651	131	546806	29.464	ng/ul	0.00
46) Dimethylphthalate-d6	13.774	166	1398966	37.575	ng/ul	0.00
49) Acenaphthylene-d8	14.051	160	1544630	36.795	ng/ul	0.00
54) 4-Nitrophenol-d4	14.598	143	32005m	4.701	ng/ul	0.02
60) Fluorene-d10	15.357	176	1201486	38.192	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.486	200	208865	33.090	ng/ul	0.00
73) Anthracene-d10	17.204	188	1873277	41.478	ng/ul	0.00
81) Pyrene-d10	19.498	212	2070450	42.062	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.074	264	2057439	43.073	ng/ul	0.00

Target Compounds Qvalue

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

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