

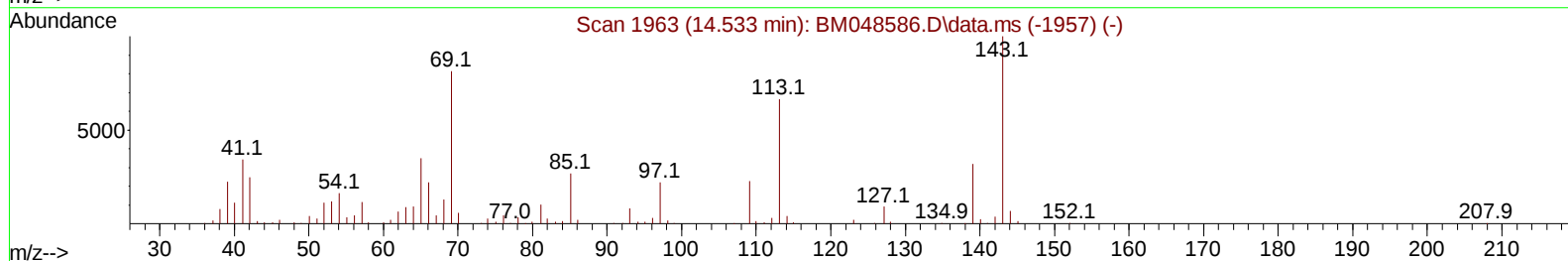
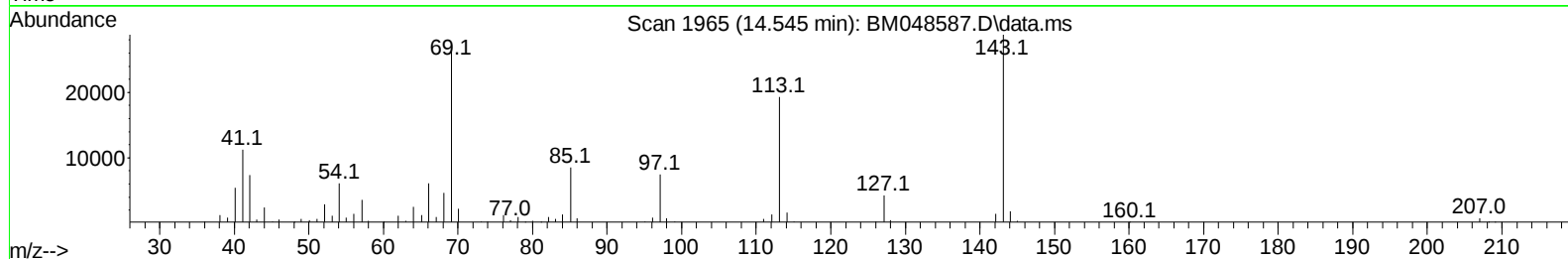
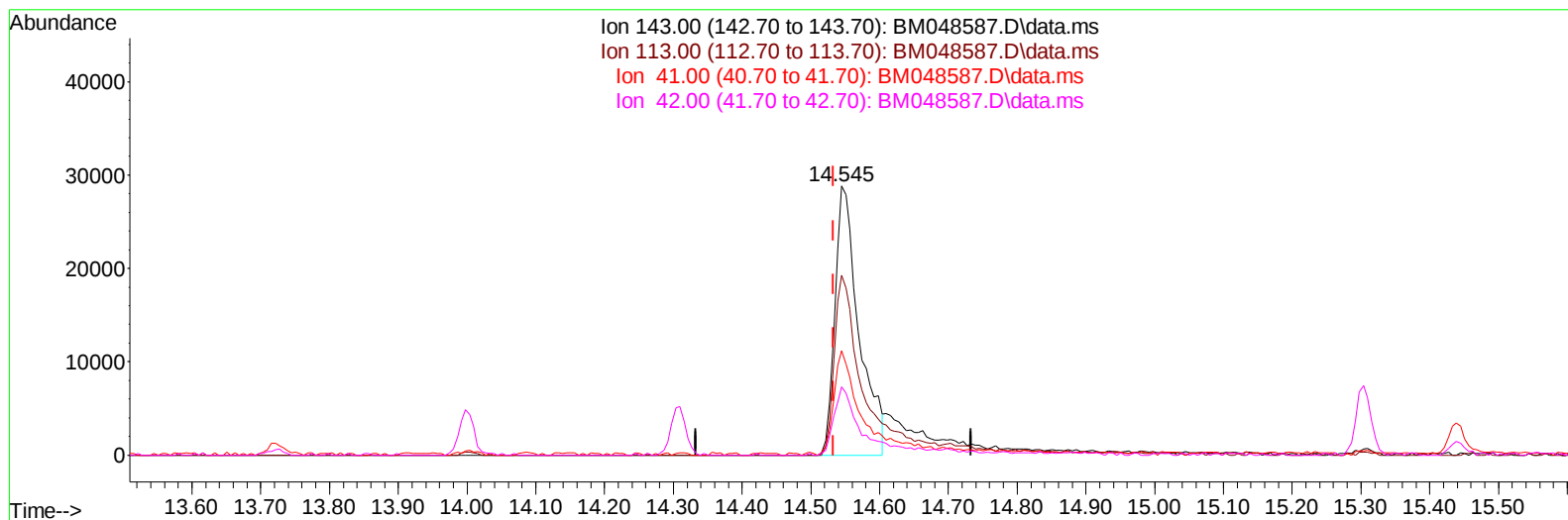
Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM111124\
Data File : BM048587.D
Acq On : 11 Nov 2024 16:25
Operator : RC/JU
Sample : PB164682BL
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SBLK682

Manual IntegrationsAPPROVED

Quant Time: Nov 11 17:08:47 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-BM110724.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Nov 07 22:50:20 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024
Supervised By :mohammad ahmed 11/13/2024



TIC: BM048587.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.012) 18.42 ng/u1

response 70157

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	66.96
41.00	36.20	38.86
42.00	24.50	25.46

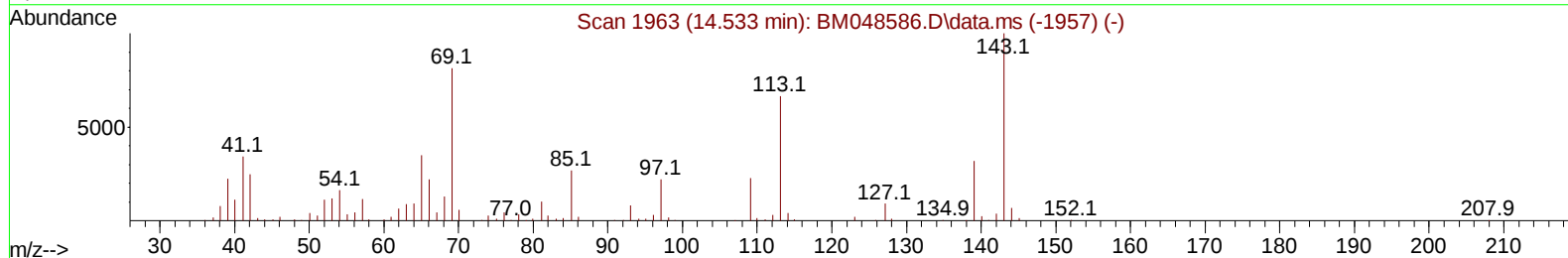
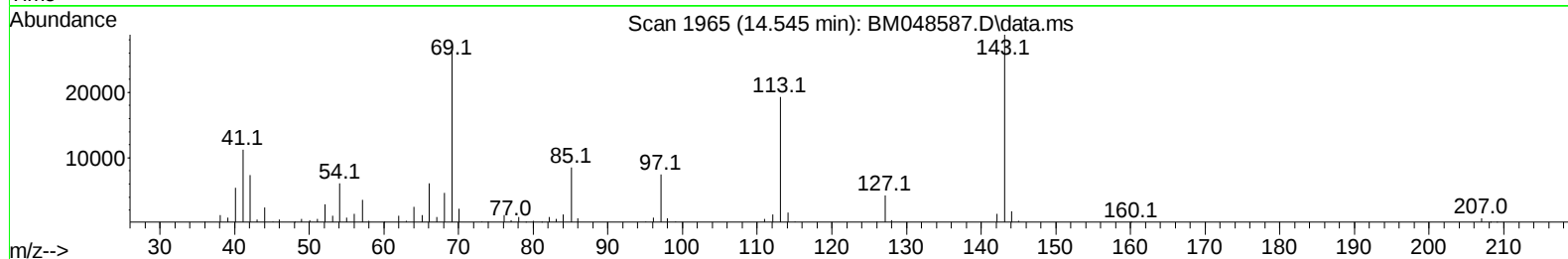
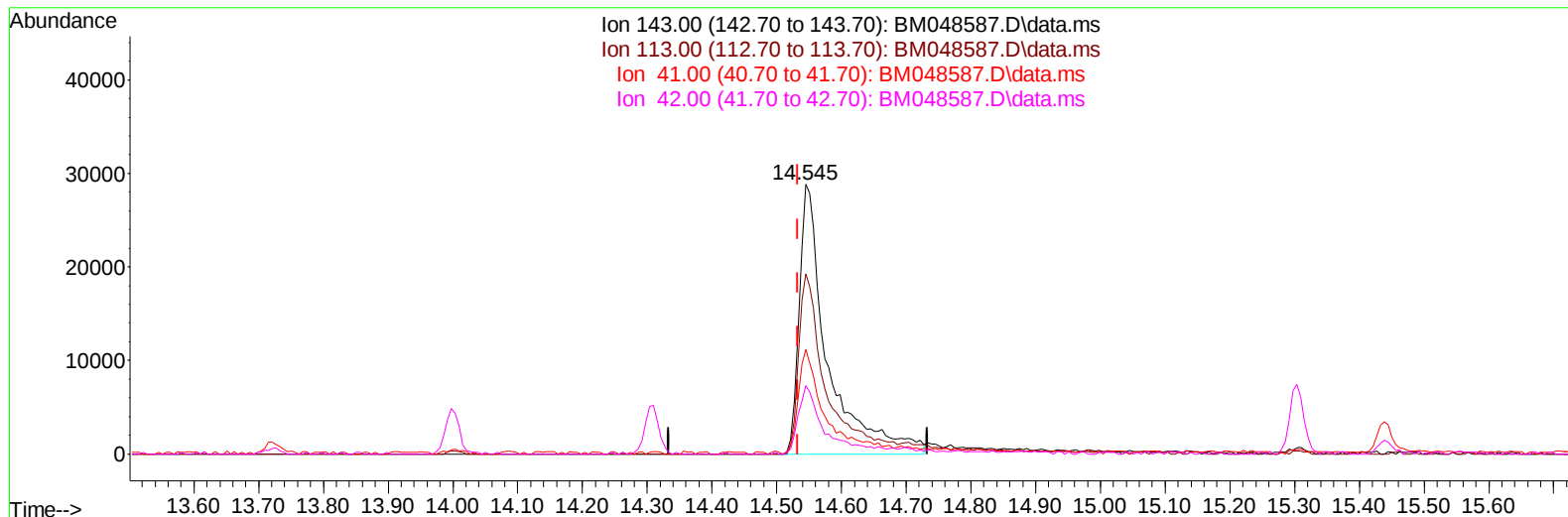
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(54) 4-Nitrophenol-d4 (S)

14.545min (+ 0.012) 22.96 ng/ul m

response 87469

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	66.50	66.96
41.00	36.20	38.86
42.00	24.50	25.46

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Quant Time: Nov 11 17:09:48 2024
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 QLast Update : Thu Nov 07 22:50:20 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.657	152	136980	20.000	ng/ul	0.00
20) Naphthalene-d8	10.445	136	543230	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.310	164	321301	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.056	188	662191	20.000	ng/ul	0.00
79) Chrysene-d12	21.280	240	644685	20.000	ng/ul	0.00
88) Perylene-d12	24.191	264	770811	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.122	96	19105	5.560	ng/uL	0.00
4) Pyridine-d5	3.540	84	253812	26.803	ng/ul	0.00
7) Phenol-d5	6.839	99	295208	28.311	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	6.998	67	172560	27.552	ng/ul	0.00
11) 2-Chlorophenol-d4	7.192	132	254806	29.499	ng/ul	0.00
15) 4-Methylphenol-d8	8.375	113	226918	27.676	ng/ul	0.00
21) Nitrobenzene-d5	8.816	128	116310	29.541	ng/ul	0.00
24) 2-Nitrophenol-d4	9.539	143	123929	29.592	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.080	165	206609	26.557	ng/ul	0.00
31) 4-Chloroaniline-d4	10.592	131	307551	27.831	ng/ul	0.00
46) Dimethylphthalate-d6	13.721	166	620381	30.247	ng/ul	0.00
49) Acenaphthylene-d8	13.998	160	738089	30.523	ng/ul	0.00
54) 4-Nitrophenol-d4	14.545	143	87469m	22.961	ng/ul	0.01
60) Fluorene-d10	15.304	176	549553	30.695	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.439	200	68167	20.463	ng/ul	0.00
73) Anthracene-d10	17.151	188	858625	30.641	ng/ul	0.00
81) Pyrene-d10	19.450	212	1024274	31.658	ng/ul	0.00
92) Benzo(a)pyrene-d12	23.991	264	1119651	31.089	ng/ul	0.00

Target Compounds Qvalue

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

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