

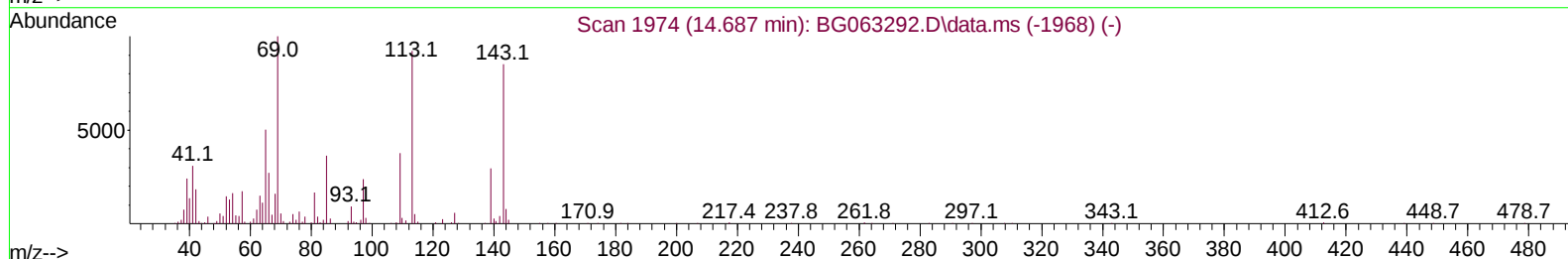
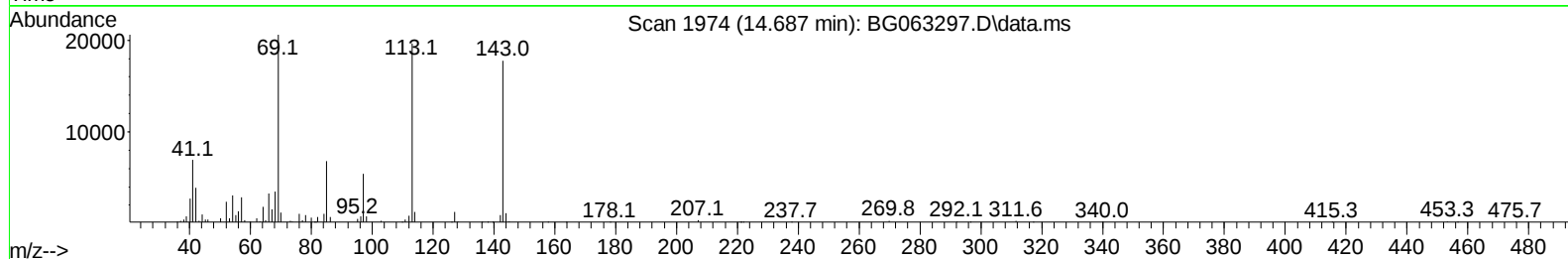
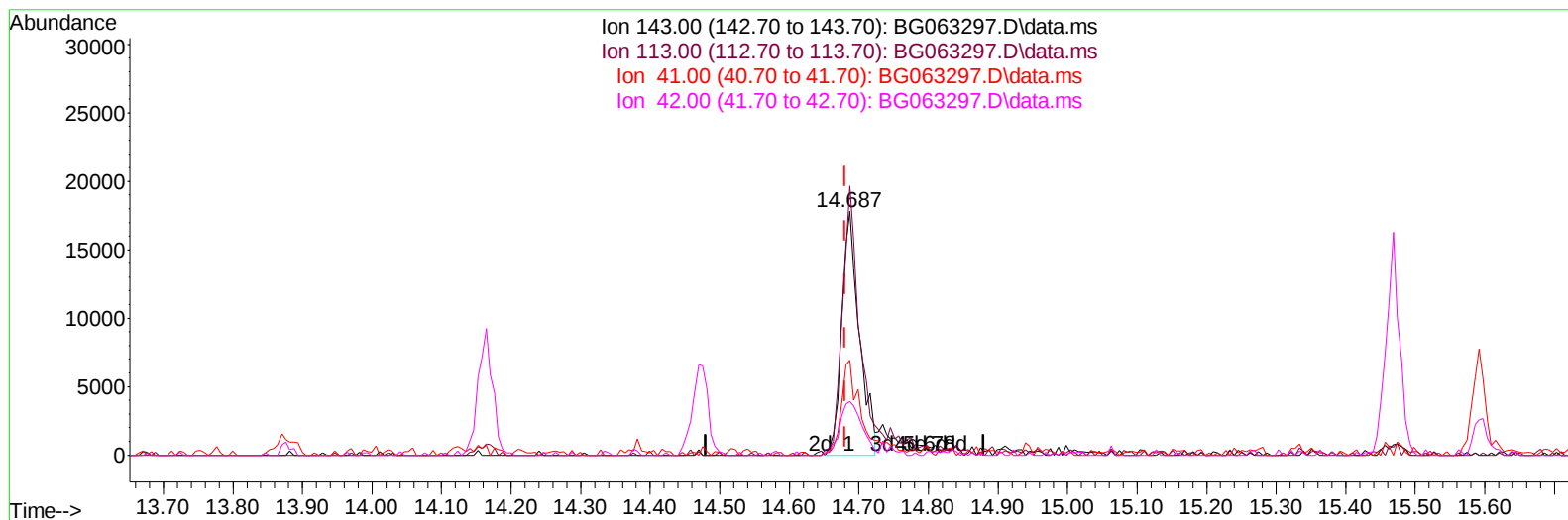
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063297.D
Acq On : 11 Nov 2024 20:17
Operator : RC/JU
Sample : P4644-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0CF1

Manual IntegrationsAPPROVED

Quant Time: Nov 12 00:06:02 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG110624.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Nov 06 15:45:52 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 11/12/2024
Supervised By :mohammad ahmed 11/14/2024



TIC: BG063297.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.007) 7.30 ng/ul

response 31550

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	110.43
41.00	42.60	38.96
42.00	30.90	21.91#

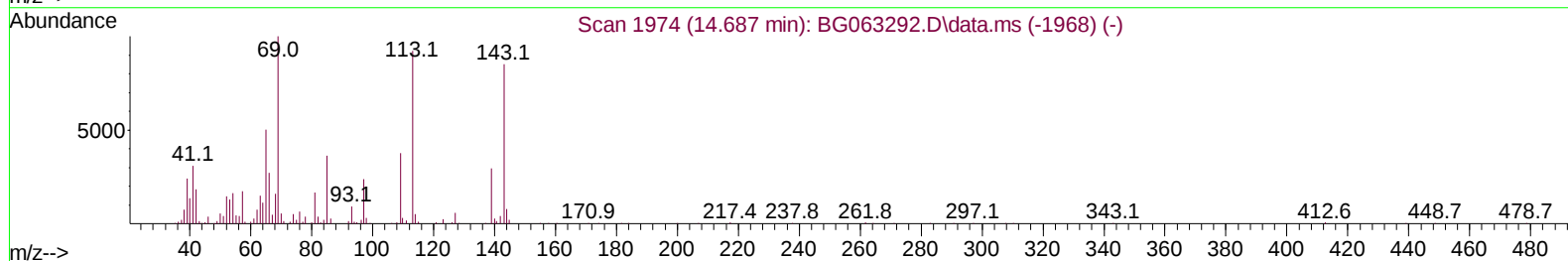
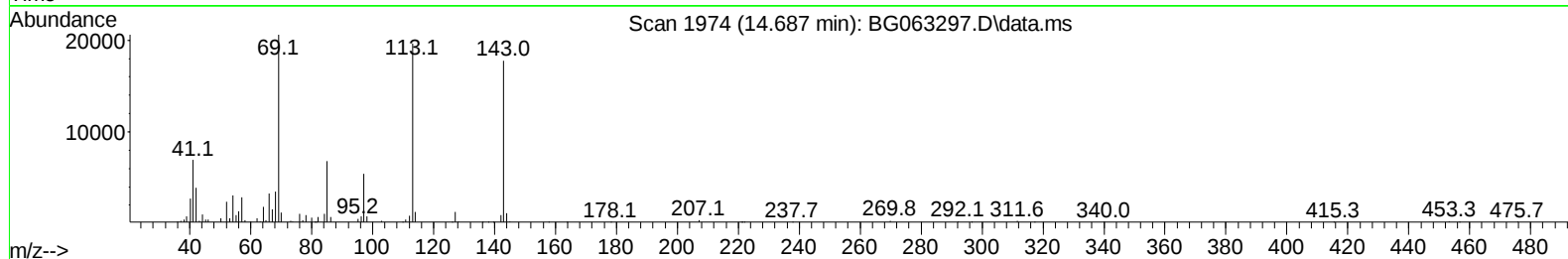
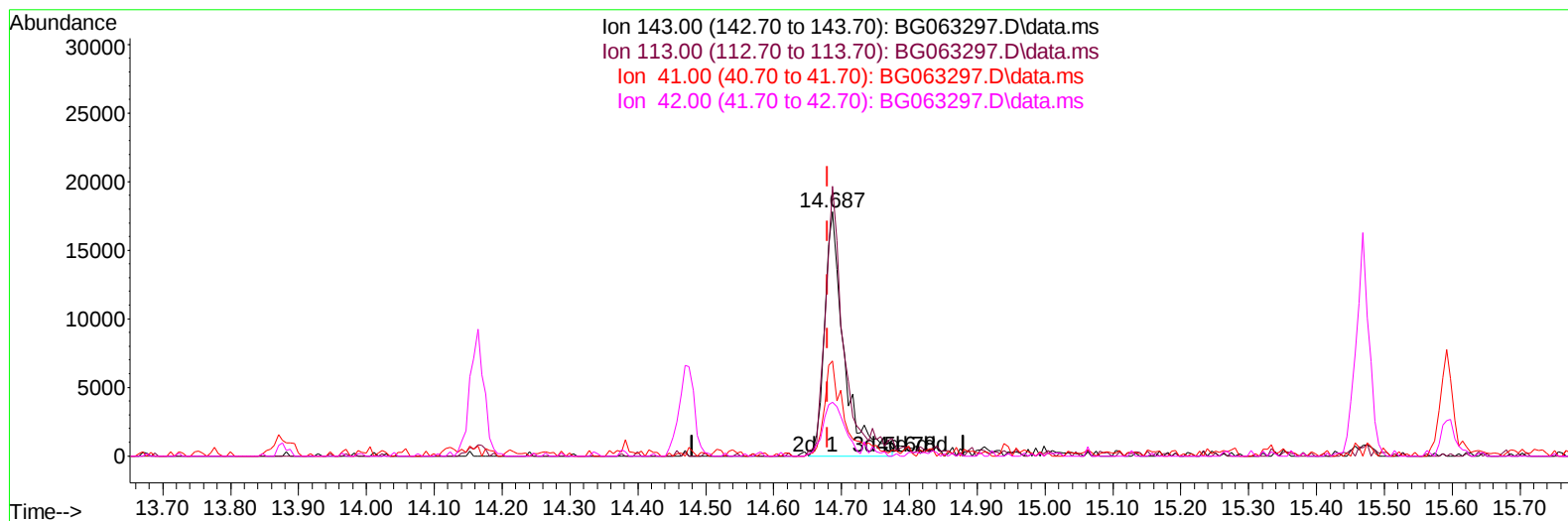
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(54) 4-Nitrophenol-d4 (S)

14.687min (+ 0.007) 8.24 ng/ul m

response 35575

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	110.43
41.00	42.60	38.96
42.00	30.90	21.91#

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Reviewed By :Yogesh Patel 11/12/2024
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Quant Time: Nov 12 00:08:27 2024
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Nov 06 15:45:52 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.836	152	95743	20.000	ng/ul	0.00
20) Naphthalene-d8	10.627	136	461503	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.475	164	402803	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.225	188	942932	20.000	ng/ul	0.00
79) Chrysene-d12	21.479	240	966681	20.000	ng/ul	# 0.00
88) Perylene-d12	24.517	264	1032751	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.306	96	12154	5.740	ng/uL	0.00
4) Pyridine-d5	3.712	84	63530	9.078	ng/ul	0.00
7) Phenol-d5	7.008	99	84378	9.767	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	183001	36.113	ng/ul	0.00
11) 2-Chlorophenol-d4	7.372	132	181125	32.300	ng/ul	0.00
15) 4-Methylphenol-d8	8.541	113	168175	22.966	ng/ul	0.00
21) Nitrobenzene-d5	8.988	128	114608	35.324	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	141746	33.803	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.251	165	283105	34.402	ng/ul	0.00
31) 4-Chloroaniline-d4	10.762	131	252433	23.551	ng/ul	0.00
46) Dimethylphthalate-d6	13.882	166	1067826	33.844	ng/ul	0.00
49) Acenaphthylene-d8	14.164	160	1120753	36.291	ng/ul	0.00
54) 4-Nitrophenol-d4	14.687	143	35575m	8.235	ng/ul	0.00
60) Fluorene-d10	15.468	176	978584	36.749	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.592	200	194126	32.758	ng/ul	0.00
73) Anthracene-d10	17.325	188	1647961	40.664	ng/ul	0.00
81) Pyrene-d10	19.622	212	2054652	42.393	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.311	264	2077667	41.668	ng/ul	0.00

Target Compounds Qvalue

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

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