

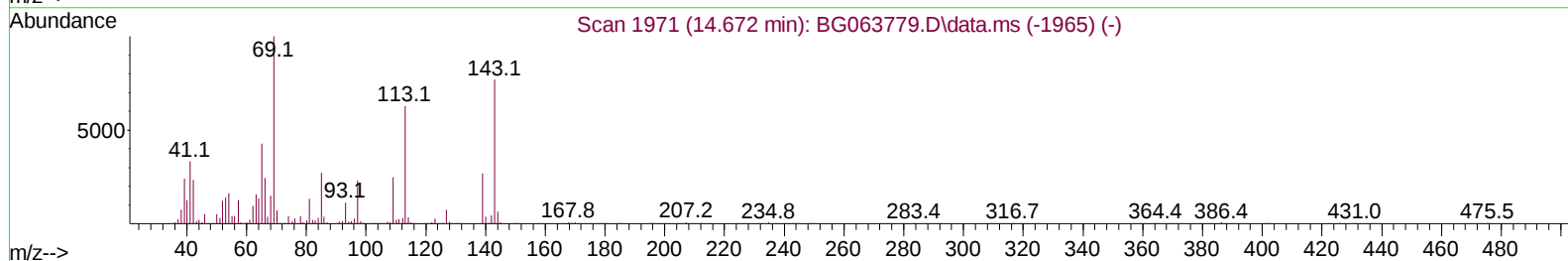
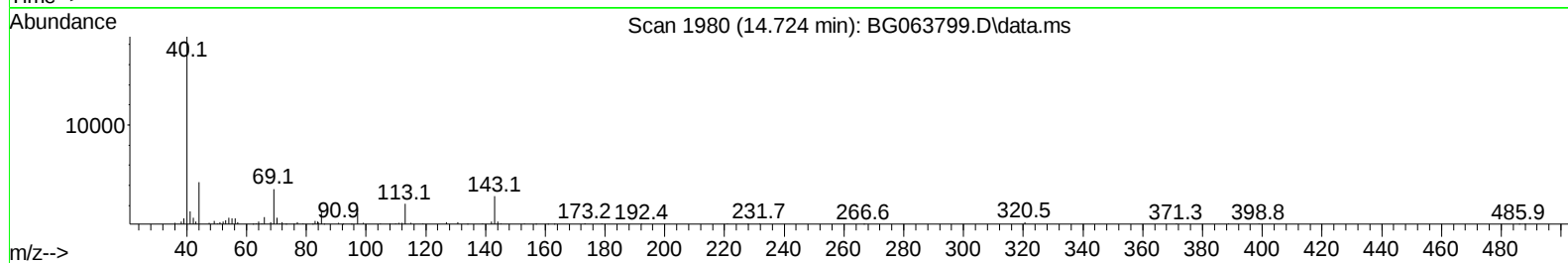
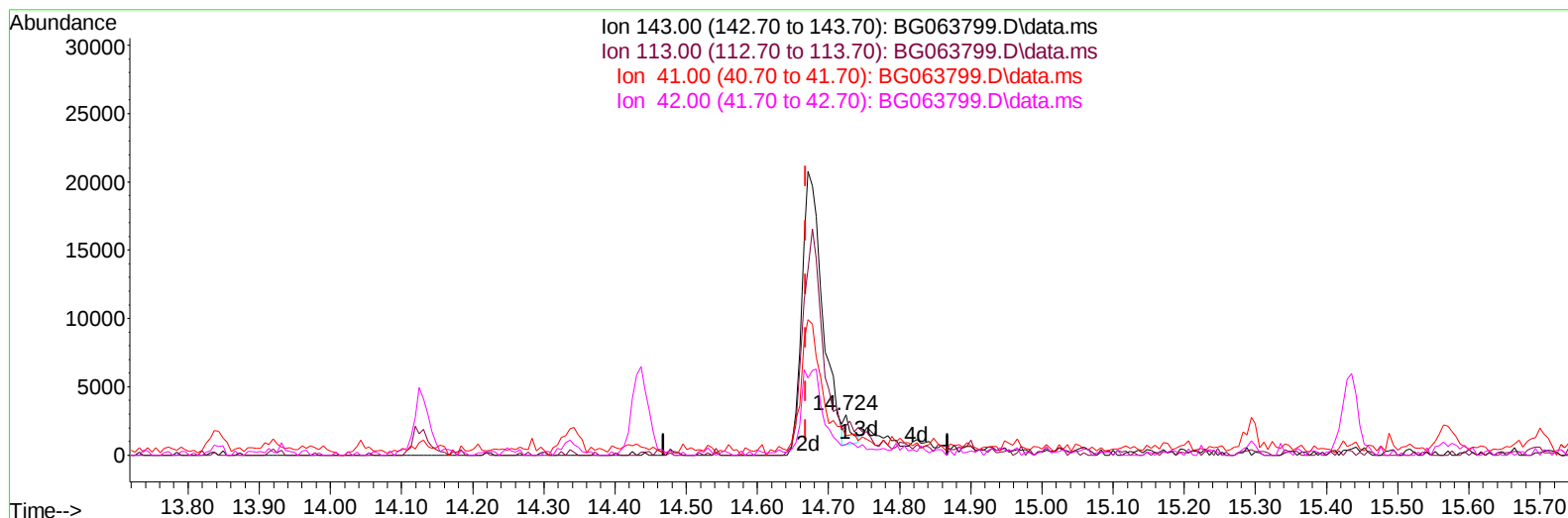
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122324\
Data File : BG063799.D
Acq On : 24 Dec 2024 1:07
Operator : RC/JU
Sample : P5302-09
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
E2AR9

Manual IntegrationsAPPROVED

Quant Time: Dec 24 01:59:24 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 24 00:44:39 2024
Response via : Initial Calibration

Reviewed By :Yogesh Patel 12/24/2024
Supervised By :mohammad ahmed 12/26/2024



TIC: BG063799.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.724min (+ 0.056) 0.49 ng/u1

response 1484

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	73.27
41.00	48.20	47.38
42.00	26.60	26.80

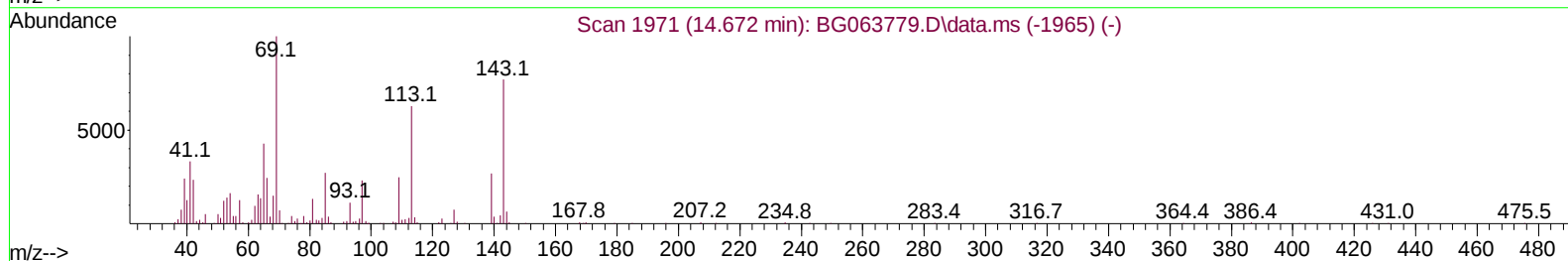
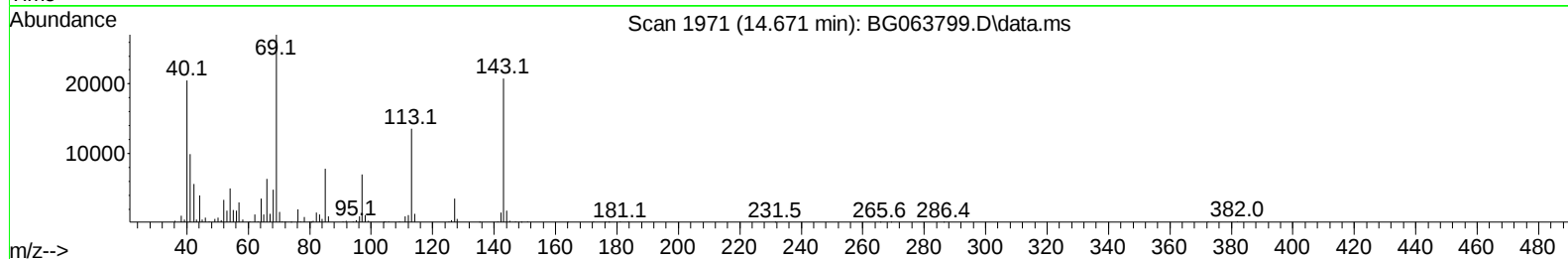
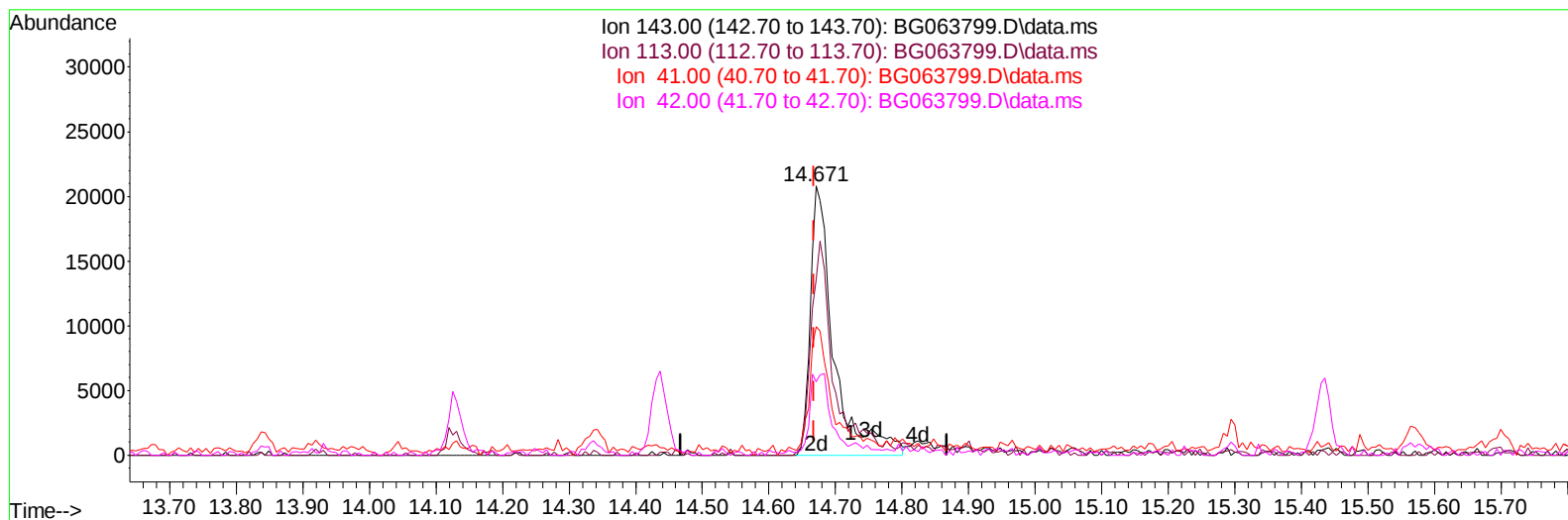
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TIC: BG063799.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.671min (+ 0.003) 16.71 ng/ul m

response 50509

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	89.70	65.42#
41.00	48.20	47.67
42.00	26.60	27.15

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 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 12/24/2024
 Supervised By :mohammad ahmed 12/26/2024

Quant Time: Dec 24 02:00:35 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue Dec 24 00:44:39 2024
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	95173	20.000	ng/ul	0.00
20) Naphthalene-d8	10.588	136	387361	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.436	164	313522	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.192	188	806055	20.000	ng/ul	0.00
79) Chrysene-d12	21.440	240	866437	20.000	ng/ul	0.00
88) Perylene-d12	24.454	264	914360	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.261	96	7423	3.056	ng/uL	0.00
4) Pyridine-d5	3.667	84	112029	14.623	ng/ul	0.00
7) Phenol-d5	6.980	99	144327	16.466	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.133	67	97110	16.041	ng/ul	0.00
11) 2-Chlorophenol-d4	7.333	132	89118	15.704	ng/ul	0.00
15) 4-Methylphenol-d8	8.514	113	114226	16.785	ng/ul	0.00
21) Nitrobenzene-d5	8.955	128	48920	17.688	ng/ul	0.00
24) 2-Nitrophenol-d4	9.677	143	60022	19.360	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.224	165	101977	16.989	ng/ul	0.00
31) 4-Chloroaniline-d4	10.723	131	129916	17.046	ng/ul	0.00
46) Dimethylphthalate-d6	13.843	166	464398	21.768	ng/ul	0.00
49) Acenaphthylene-d8	14.131	160	502459	20.661	ng/ul	0.00
54) 4-Nitrophenol-d4	14.671	143	50509m	16.710	ng/ul	0.00
60) Fluorene-d10	15.435	176	406306	21.541	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.570	200	41615	9.944	ng/ul	0.00
73) Anthracene-d10	17.286	188	758768	21.895	ng/ul	0.00
81) Pyrene-d10	19.589	212	931811	20.667	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.242	264	796595	18.552	ng/ul	0.00

Target Compounds Qvalue

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

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