

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111124\
Data File : BG063290.D
Acq On : 11 Nov 2024 15:35
Operator : RC/JU
Sample : P4625-17
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C0AC8

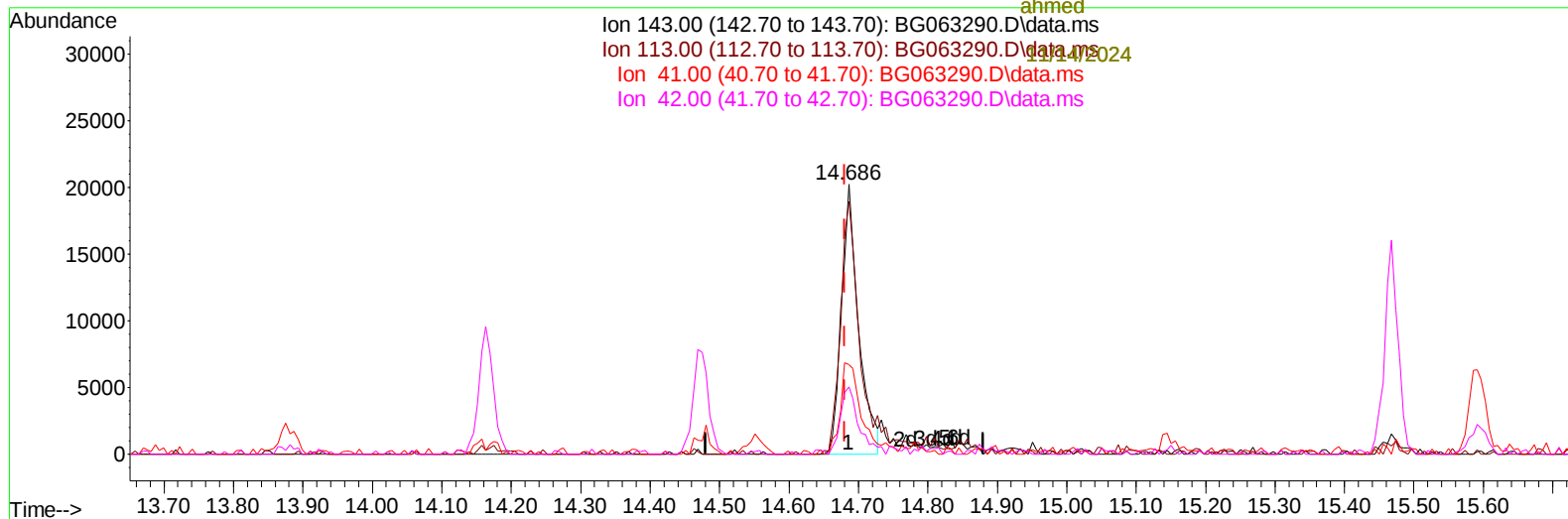
Manual IntegrationsAPPROVED

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

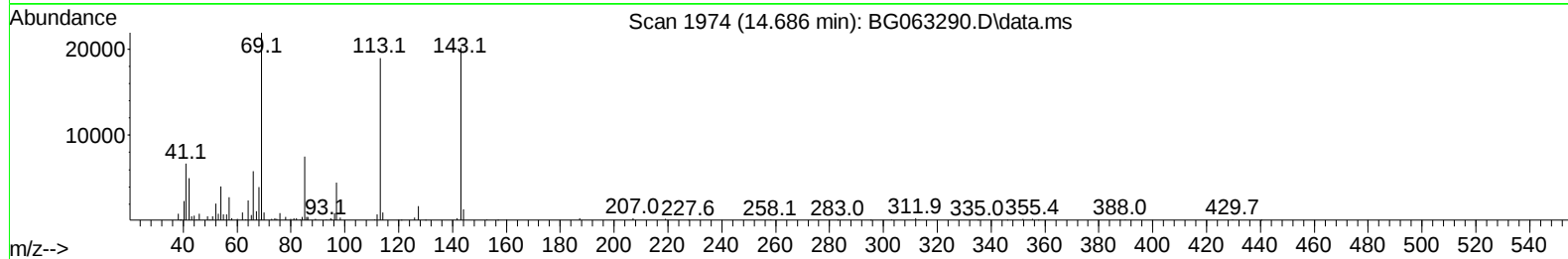
11/12/2024
Supervised By :mohammad
ahmed

Quant Time: Nov 11 15:20:14 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

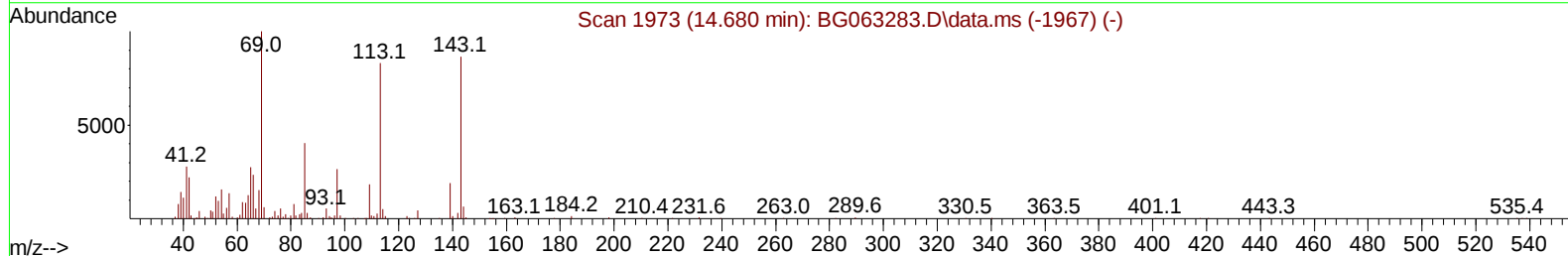
Ion 143.00 (142.70 to 143.70): BG063290.D\data.ms
Ion 113.00 (112.70 to 113.70): BG063290.D\data.ms
Ion 41.00 (40.70 to 41.70): BG063290.D\data.ms
Ion 42.00 (41.70 to 42.70): BG063290.D\data.ms



Scan 1974 (14.686 min): BG063290.D\data.ms



Scan 1973 (14.680 min): BG063283.D\data.ms (-1967) (-)



TIC: BG063290.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.006) 7.55 ng/u1

response 34594

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	93.63#
41.00	42.60	33.21#
42.00	30.90	24.86

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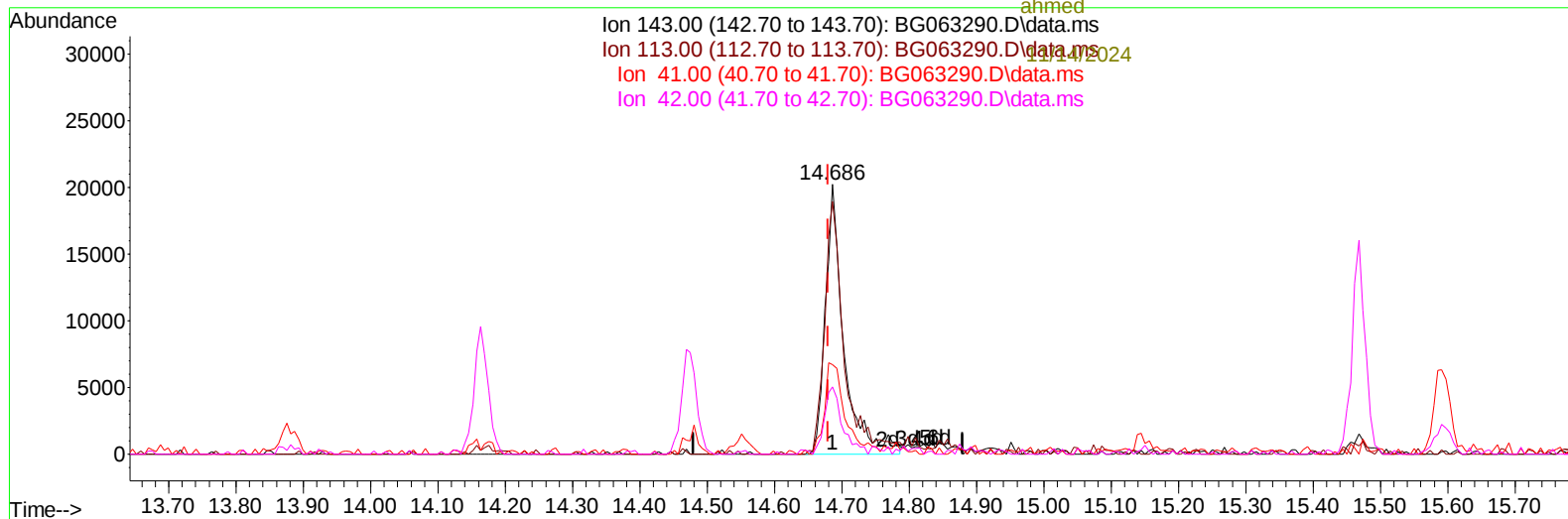
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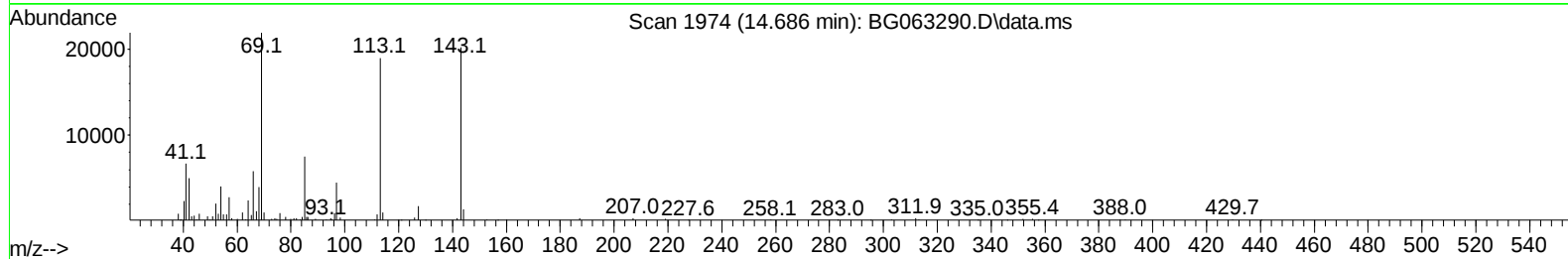
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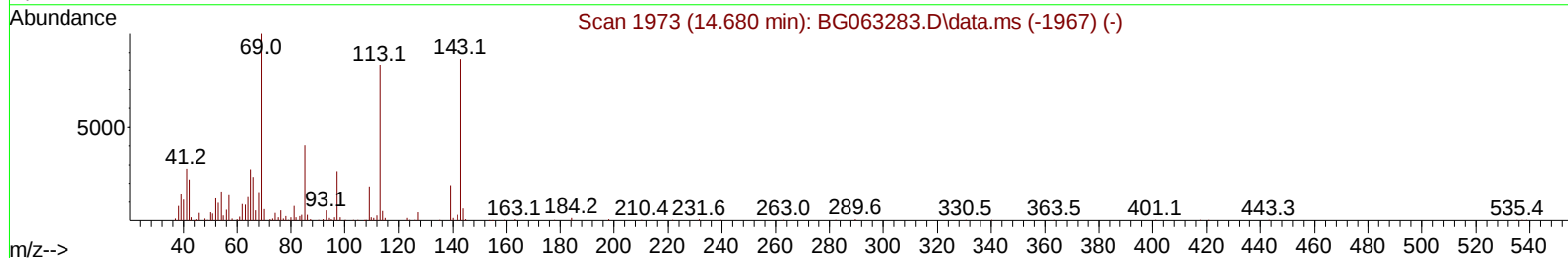
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Scan 1974 (14.686 min): BG063290.D\data.ms



Scan 1973 (14.680 min): BG063283.D\data.ms (-1967) (-)



TIC: BG063290.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.686min (+ 0.006) 8.39 ng/ul m

response 38433

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	123.00	93.63#
41.00	42.60	33.21#
42.00	30.90	24.86

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Quant Time: Nov 11 15:21:00 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)
-----11/14/2024						
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.835	152	96618	20.000	ng/ul	0.00
20) Naphthalene-d8	10.626	136	464844	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.475	164	427237	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.224	188	1018723	20.000	ng/ul	0.00
79) Chrysene-d12	21.478	240	1070079	20.000	ng/ul	# 0.00
88) Perylene-d12	24.516	264	1126870	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.300	96	12333	5.772	ng/uL	0.00
4) Pyridine-d5	3.711	84	49131	6.957	ng/ul	0.00
7) Phenol-d5	7.007	99	97046	11.131	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.166	67	195465	38.223	ng/ul	0.00
11) 2-Chlorophenol-d4	7.371	132	203213	35.911	ng/ul	0.00
15) 4-Methylphenol-d8	8.540	113	200760	27.168	ng/ul	0.00
21) Nitrobenzene-d5	8.987	128	125994	38.554	ng/ul	0.00
24) 2-Nitrophenol-d4	9.710	143	159175	37.686	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.250	165	311904	37.629	ng/ul	0.00
31) 4-Chloroaniline-d4	10.761	131	270536	25.058	ng/ul	0.00
46) Dimethylphthalate-d6	13.881	166	1115039	33.319	ng/ul	0.00
49) Acenaphthylene-d8	14.163	160	1223898	37.365	ng/ul	0.00
54) 4-Nitrophenol-d4	14.686	143	38433m	8.388	ng/ul	0.00
60) Fluorene-d10	15.468	176	1039342	36.799	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.597	200	193787	30.268	ng/ul	0.00
73) Anthracene-d10	17.324	188	1750499	39.981	ng/ul	0.00
81) Pyrene-d10	19.622	212	2194519	40.904	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.310	264	2188124	40.218	ng/ul	0.00

Target Compounds Qvalue

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

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