

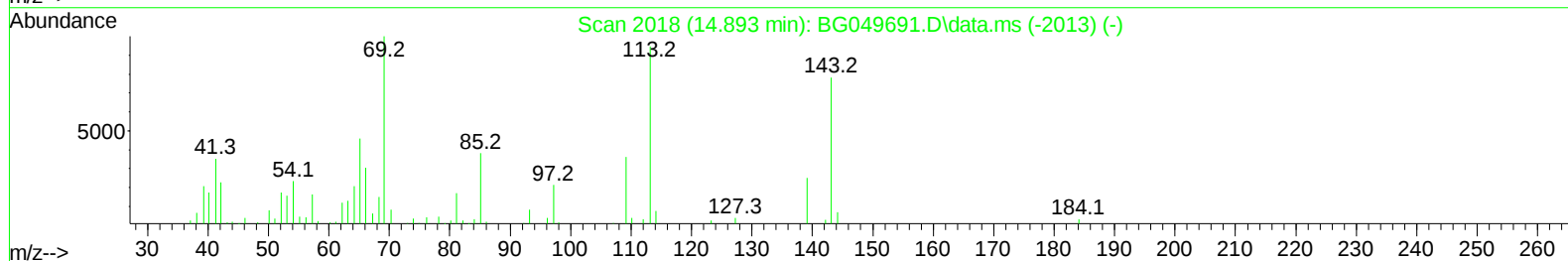
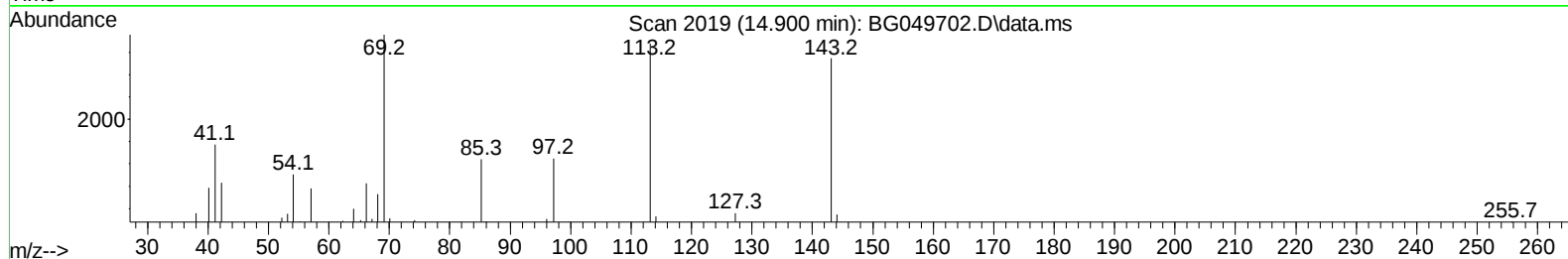
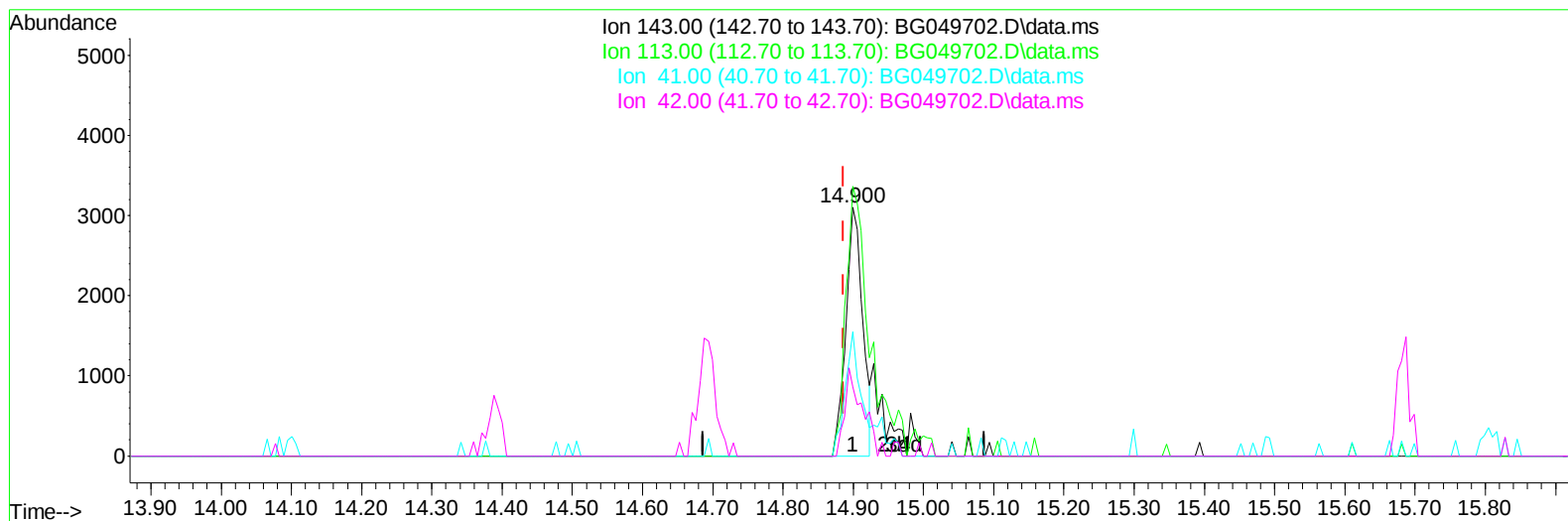
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG080521\
Data File : BG049702.D
Acq On : 7 Aug 2021 12:40
Operator : CG/JU
Sample : M3181-05
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGEY7

Manual Integrations
APPROVED

mohammad
8/9/2021 12:10:46 PM

Quant Time: Aug 07 16:39:41 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\SFAM-EPA-BG080421.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Aug 04 16:17:29 2021
Response via : Initial Calibration



TIC: BG049702.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.900min (+ 0.013) 6.27 ng/ul

response 5175

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	108.35
41.00	45.40	49.85
42.00	26.90	27.72

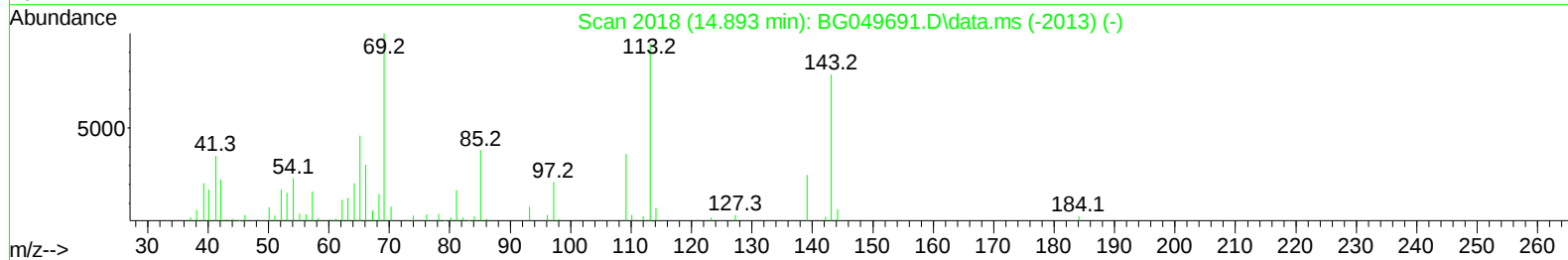
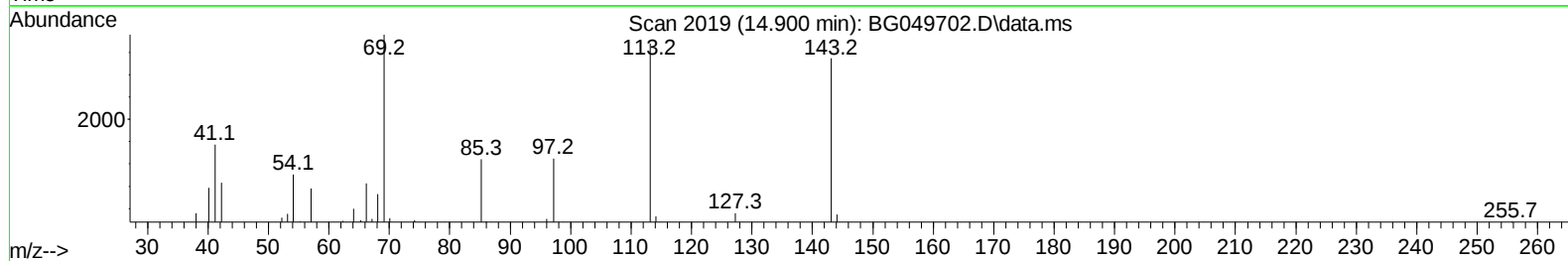
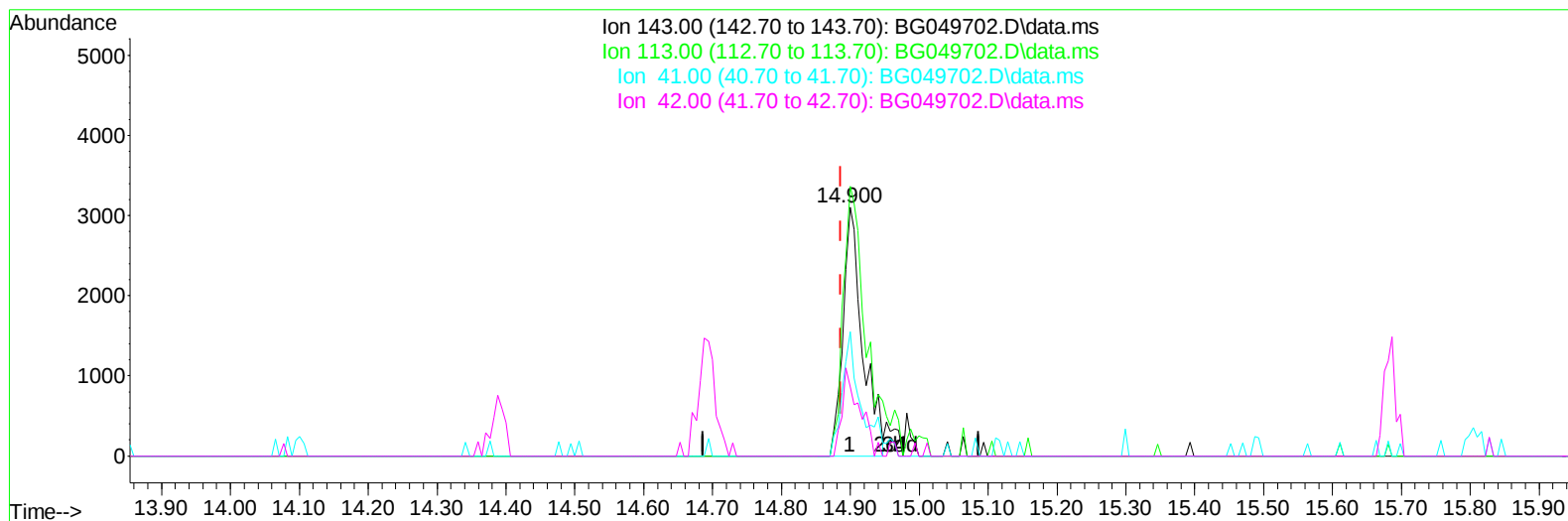
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(54) 4-Nitrophenol-d4 (S)

14.900min (+ 0.013) 7.40 ng/ul m

response 6108

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	107.70	108.35
41.00	45.40	49.85
42.00	26.90	27.72

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.044	152	21990	20.000	ng/ul	0.00
20) Naphthalene-d8	10.864	136	90859	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.694	164	65018	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.443	188	142763	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.726	240	135449	20.000	ng/ul	# 0.00
88) Perylene-d12	25.004	264	138591	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.427	96	1163	2.473	ng/uL	0.00
4) Pyridine-d5	3.862	84	10224	7.244	ng/ul	0.01
7) Phenol-d5	7.198	99	27727	13.893	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.363	67	15852	13.828	ng/ul	0.00
11) 2-Chlorophenol-d4	7.574	132	20816	14.573	ng/ul	0.00
15) 4-Methylphenol-d8	8.749	113	21202	13.933	ng/ul	0.00
21) Nitrobenzene-d5	9.207	128	10129	14.152	ng/ul	0.00
24) 2-Nitrophenol-d4	9.936	143	12494	15.286	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.482	165	21756	14.116	ng/ul	0.00
31) 4-Chloroaniline-d4	10.993	131	27017	12.805	ng/ul	0.00
46) Dimethylphthalate-d6	14.089	166	70279	13.774	ng/ul	0.00
49) Acenaphthylene-d8	14.388	160	79125	13.035	ng/ul	0.00
54) 4-Nitrophenol-d4	14.900	143	6108m	7.404	ng/ul	0.01
60) Fluorene-d10	15.687	176	59827	13.641	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.804	200	5900	6.140	ng/ul	0.00
73) Anthracene-d10	17.543	188	90664	13.454	ng/ul	0.00
81) Pyrene-d10	19.828	212	104101	13.949	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.774	264	96678	12.731	ng/ul	0.00

Target Compounds Qvalue

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

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