

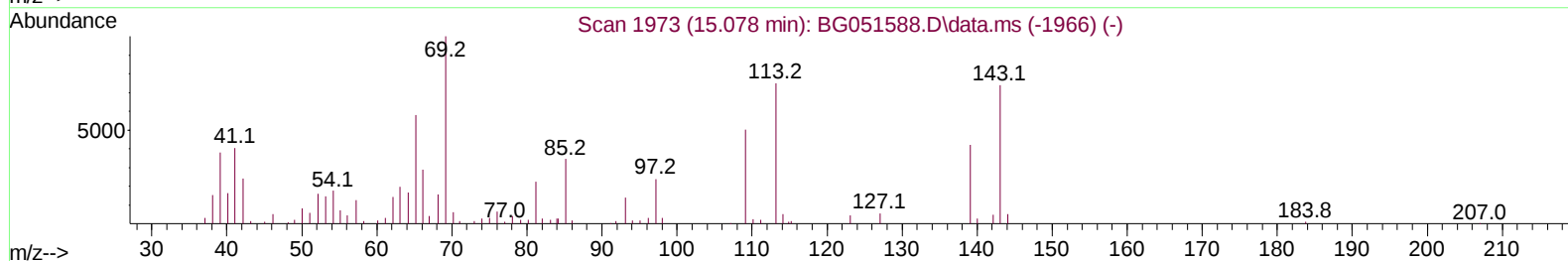
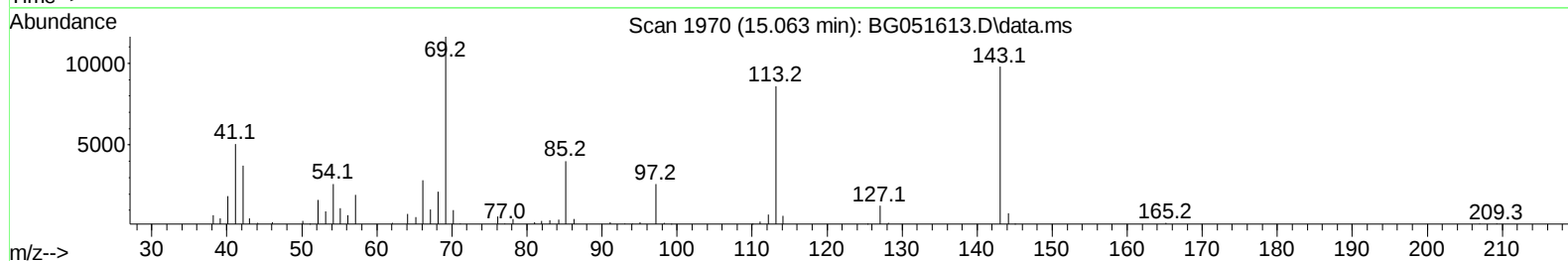
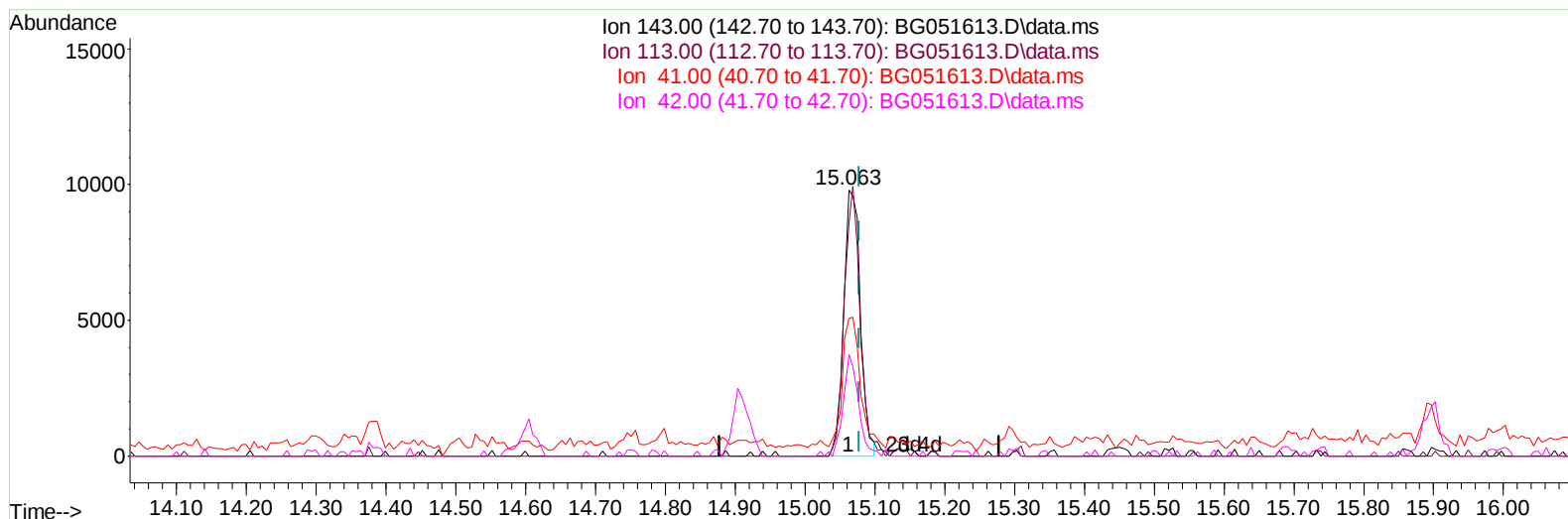
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121721\
Data File : BG051613.D
Acq On : 18 Dec 2021 2:29
Operator : CG/JU
Sample : M5121-06
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGL56

Manual IntegrationsAPPROVED

Quant Time: Dec 18 03:08:39 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Dec 14 14:19:57 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/20/2021
Supervised By :mohammad ahmed 12/24/2021



TIC: BG051613.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.063min (-0.015) 11.09 ng/u1

response 16132

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	87.67
41.00	44.40	51.76
42.00	29.70	38.02#

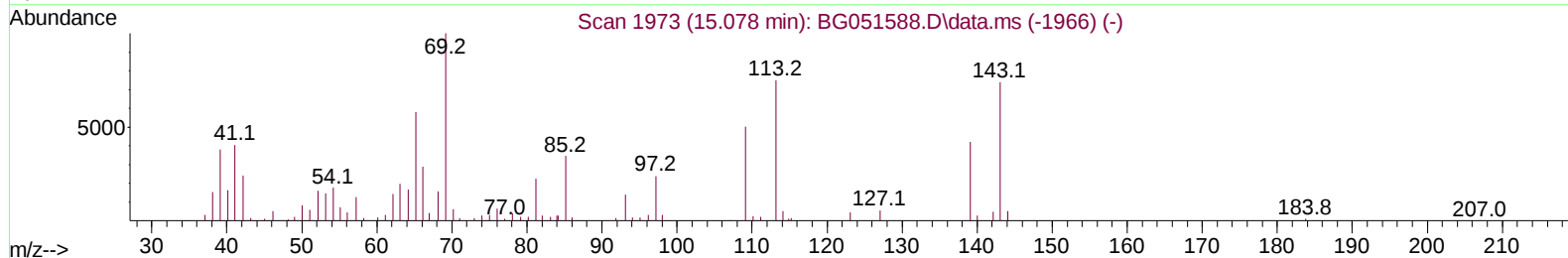
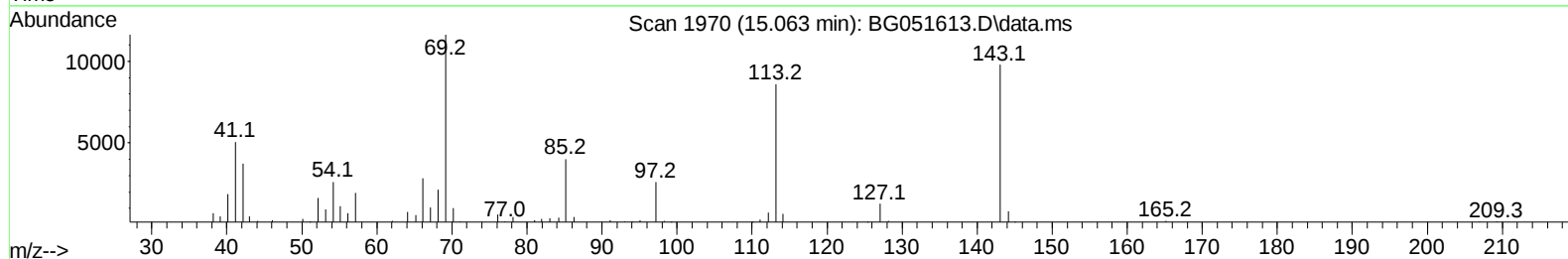
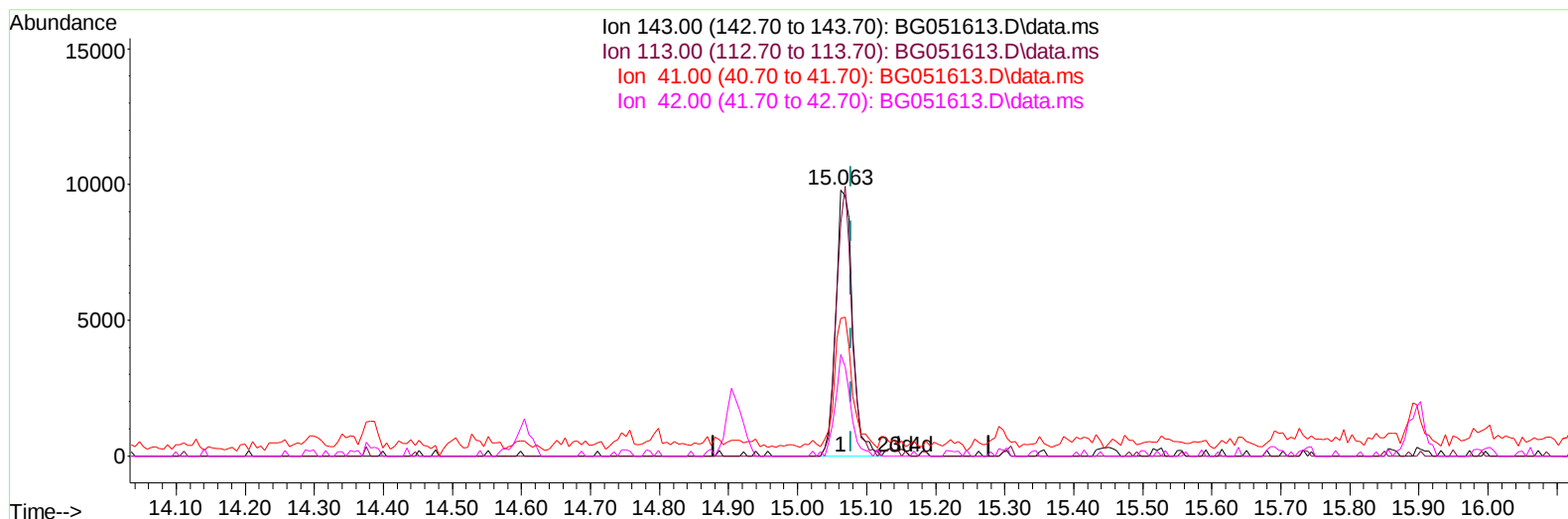
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TIC: BG051613.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.063min (-0.015) 11.31 ng/ul m

response 16451

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	87.67
41.00	44.40	51.76
42.00	29.70	38.02#

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.278	152	40948	20.000	ng/ul	0.00
20) Naphthalene-d8	11.115	136	167181	20.000	ng/ul	# 0.00
38) Acenaphthene-d10	14.910	164	111763	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.659	188	241978	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.977	240	217908	20.000	ng/ul	# 0.00
88) Perylene-d12	25.472	264	226101	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.602	96	2046	2.075	ng/uL	0.00
4) Pyridine-d5	4.036	84	12446	4.178	ng/ul	0.00
7) Phenol-d5	7.402	99	46235	12.646	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.579	67	29071	13.375	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.796	132	32274	12.692	ng/ul	-0.01
15) 4-Methylphenol-d8	8.965	113	37408	13.237	ng/ul	-0.01
21) Nitrobenzene-d5	9.447	128	17392	14.189	ng/ul	0.00
24) 2-Nitrophenol-d4	10.181	143	19414	14.489	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.721	165	36476	12.553	ng/ul	0.00
31) 4-Chloroaniline-d4	11.232	131	23533	6.151	ng/ul	0.00
46) Dimethylphthalate-d6	14.299	166	124400	13.906	ng/ul	-0.01
49) Acenaphthylene-d8	14.604	160	145175	13.067	ng/ul	0.00
54) 4-Nitrophenol-d4	15.063	143	16451m	11.309	ng/ul	-0.01
60) Fluorene-d10	15.897	176	106174	13.248	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.997	200	11346	9.000	ng/ul	-0.01
73) Anthracene-d10	17.753	188	170348	14.758	ng/ul	0.00
81) Pyrene-d10	20.032	212	187821	14.321	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.231	264	166737	14.016	ng/ul	-0.02
Target Compounds						
					Qvalue	
30) Naphthalene	11.156	128	34202	3.797	ng/ul	97
37) 1-Methylnaphthalene	12.971	142	7555	1.132	ng/ul#	89
83) Butylbenzylphthalate	20.937	149	73958	14.803	ng/ul#	96
86) Bis(2-ethylhexyl)phtha...	21.848	149	221455	31.644	ng/ul#	96
89) Di-n-octyl phthalate	23.163	149	48804	4.007	ng/ul	100

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

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