

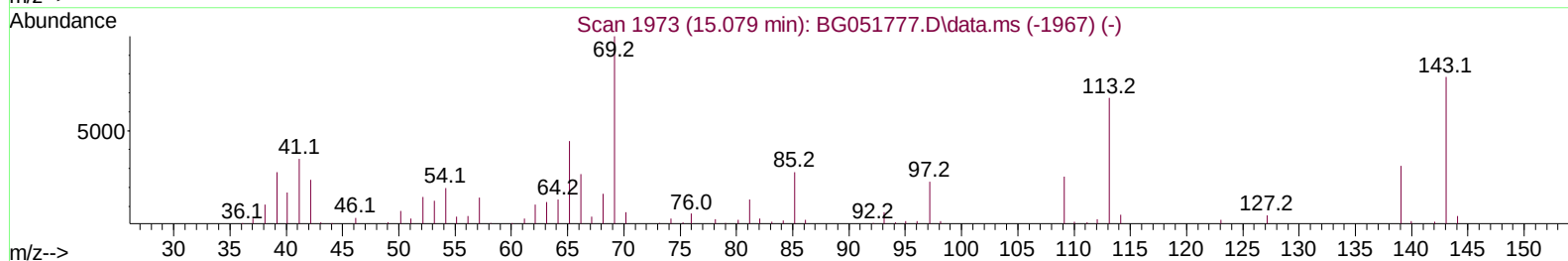
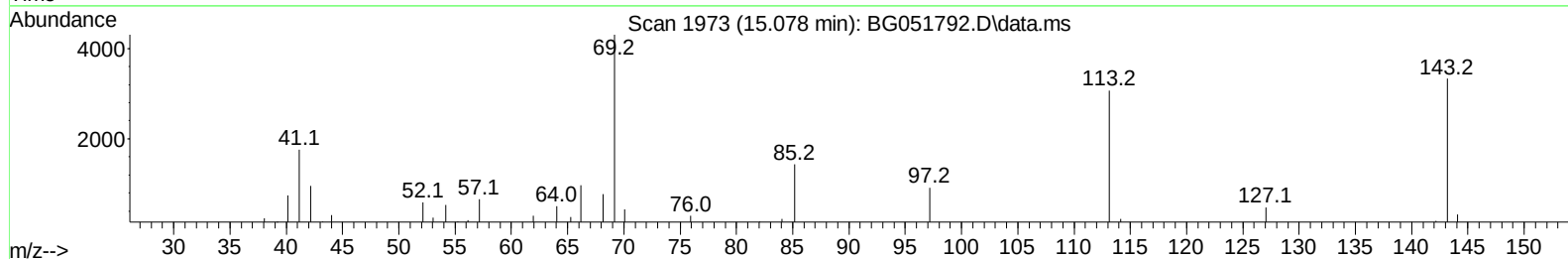
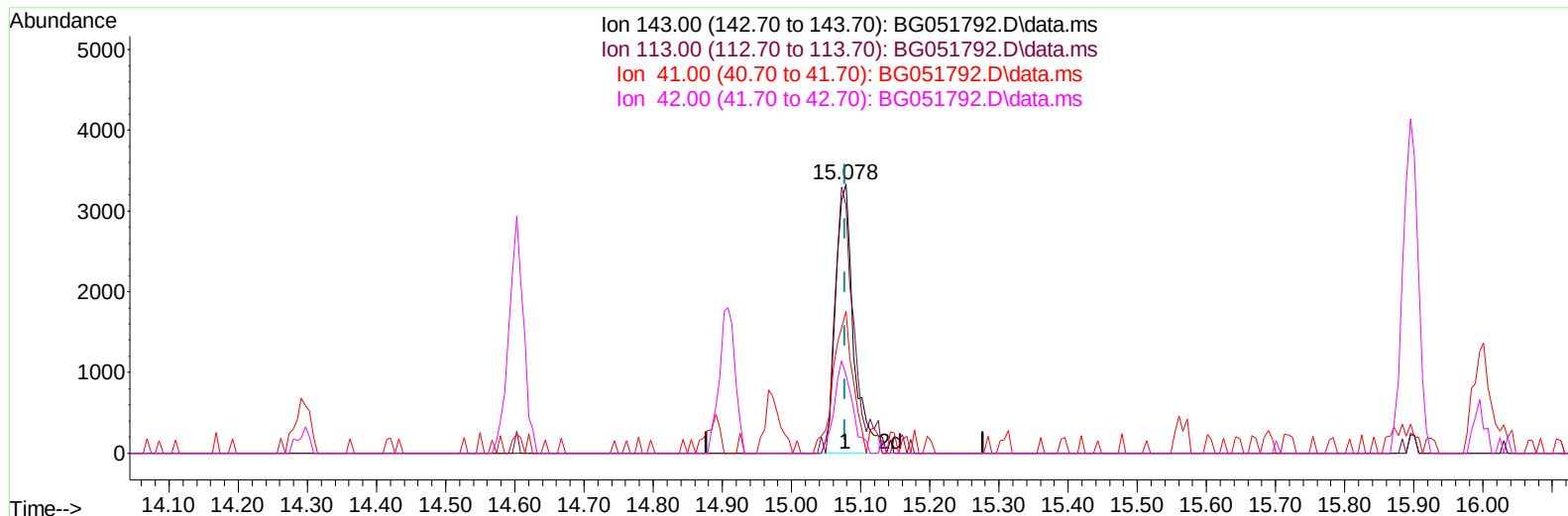
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122221\
Data File : BG051792.D
Acq On : 23 Dec 2021 19:46
Operator : CG/JU
Sample : M5215-07
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BGLD9

Manual IntegrationsAPPROVED

Quant Time: Dec 24 00:13:24 2021
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Dec 23 13:37:07 2021
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 12/27/2021
Supervised By :mohammad ahmed 12/31/2021



TIC: BG051792.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.078min (+ 0.001) 5.69 ng/ul

response 5987

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	92.05
41.00	44.40	52.66
42.00	29.70	28.80

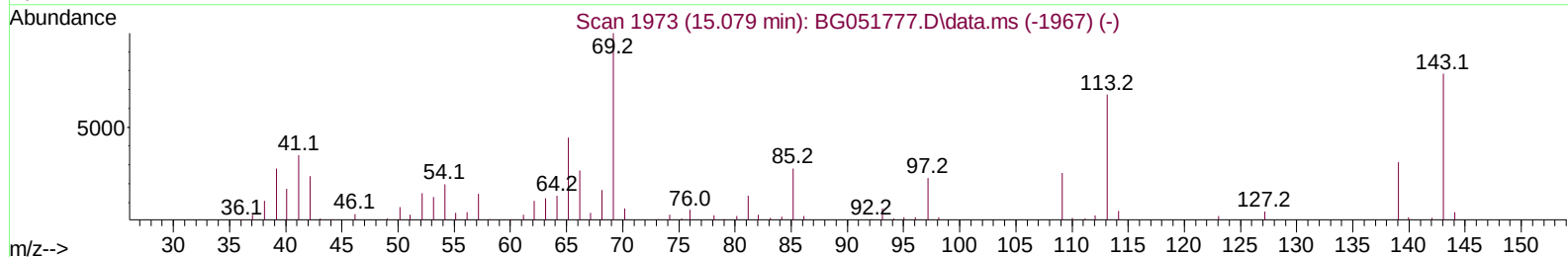
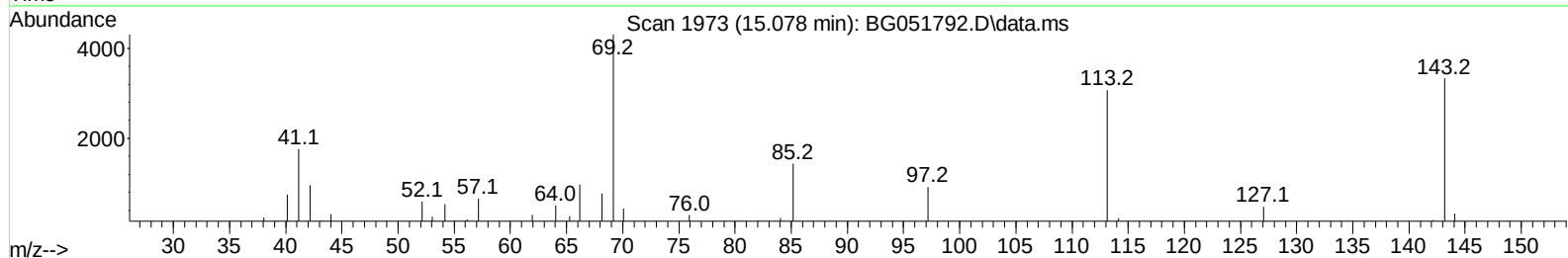
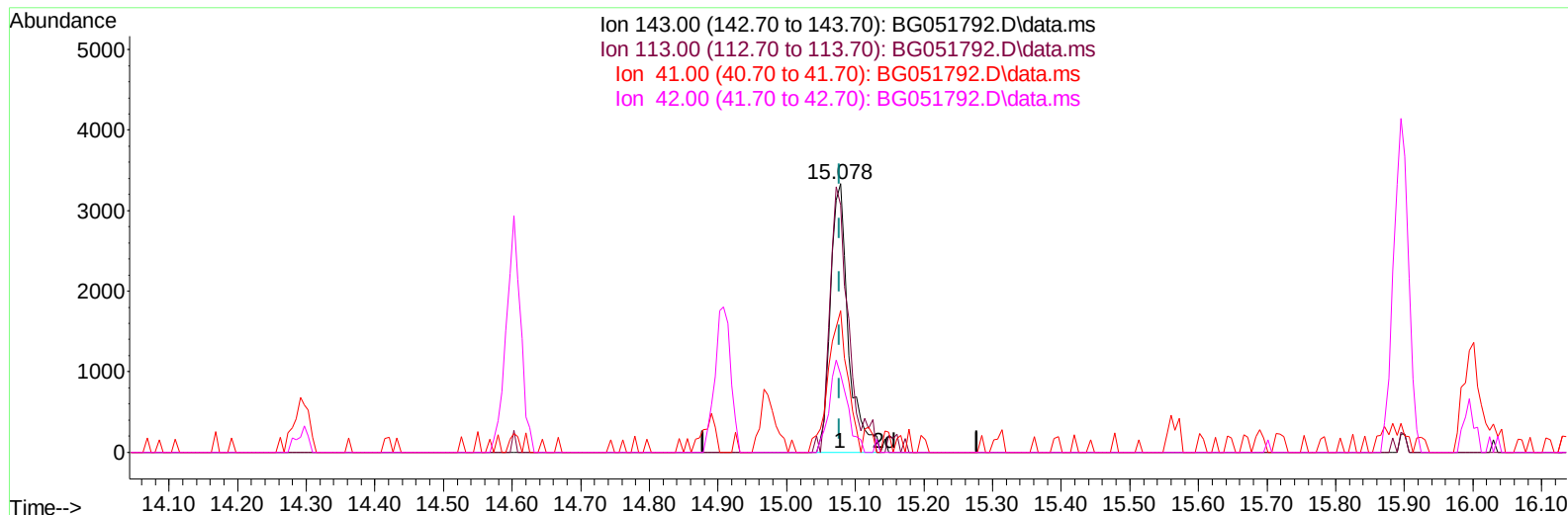
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TIC: BG051792.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.078min (+ 0.001) 5.75 ng/ul m

response 6057

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	92.05
41.00	44.40	52.66
42.00	29.70	28.80

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.276	152	26444	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.107	136	112625	20.000	ng/ul	-0.02
38) Acenaphthene-d10	14.908	164	80892	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.651	188	185253	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.975	240	151281	20.000	ng/ul	#-0.01
88) Perylene-d12	25.470	264	153437	20.000	ng/ul	-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.600	96	2827	4.440	ng/uL	0.00
4) Pyridine-d5	4.029	84	15503	8.058	ng/ul	-0.02
7) Phenol-d5	7.406	99	17736	7.512	ng/ul	-0.01
9) Bis-(2-Chloroethyl)eth...	7.577	67	55887	39.816	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.800	132	50429	30.709	ng/ul	-0.01
15) 4-Methylphenol-d8	8.969	113	35190	19.281	ng/ul	-0.01
21) Nitrobenzene-d5	9.445	128	34156	41.365	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.173	143	37451	41.490	ng/ul	-0.01
28) 2,4-Dichlorophenol-d3	10.720	165	68413	34.950	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.231	131	88082	34.177	ng/ul	-0.01
46) Dimethylphthalate-d6	14.297	166	246471	38.068	ng/ul	-0.02
49) Acenaphthylene-d8	14.603	160	313146	38.943	ng/ul	-0.01
54) 4-Nitrophenol-d4	15.078	143	6057m	5.753	ng/ul	0.00
60) Fluorene-d10	15.895	176	227027	39.137	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	15.995	200	25260	26.171	ng/ul	-0.02
73) Anthracene-d10	17.751	188	380932	43.106	ng/ul	-0.01
81) Pyrene-d10	20.031	212	405721	44.561	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.235	264	343151	42.505	ng/ul	-0.02

Target Compounds Qvalue

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

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