

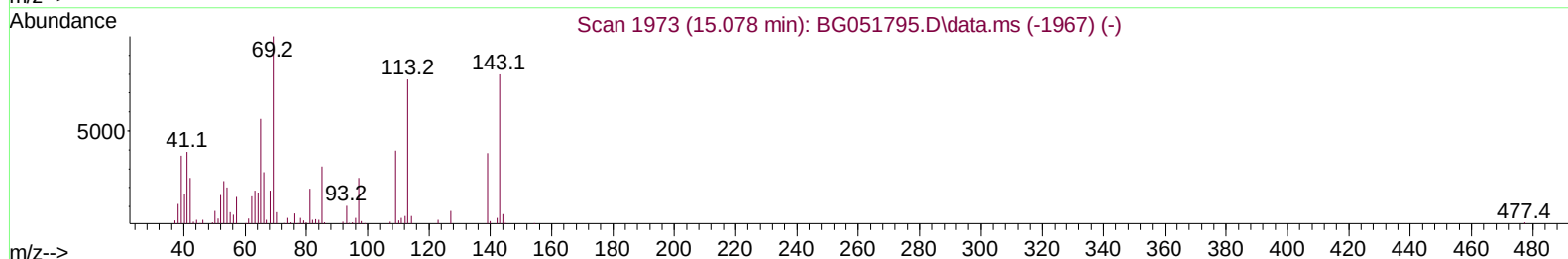
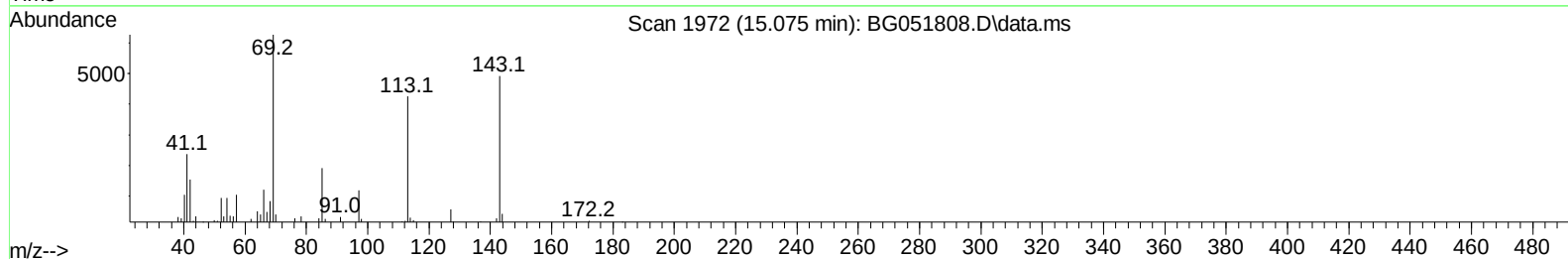
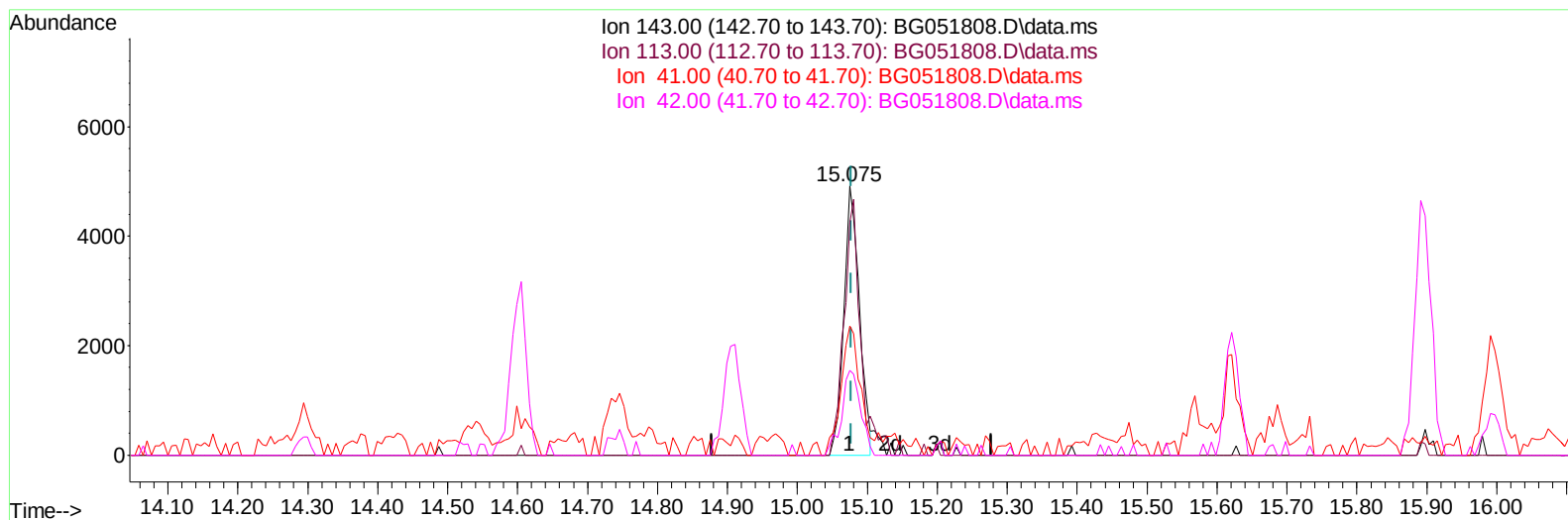
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122721\
Data File : BG051808.D
Acq On : 27 Dec 2021 18:43
Operator : CG/JU
Sample : M5152-09
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
BG3E5

Manual IntegrationsAPPROVED

Quant Time: Dec 28 00:07:01 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 12/28/2021
Supervised By :mohammad ahmed 12/31/2021



TIC: BG051808.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.075min (-0.003) 6.51 ng/u1

response 7724

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	86.45
41.00	44.40	48.08
42.00	29.70	31.60

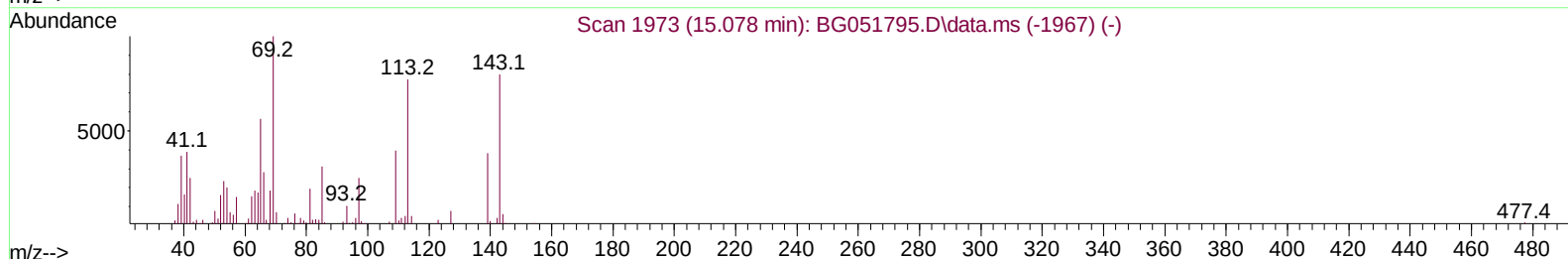
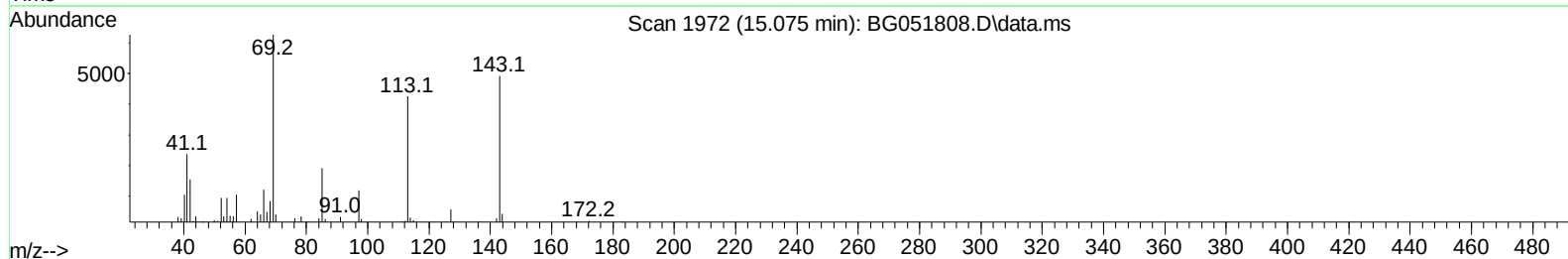
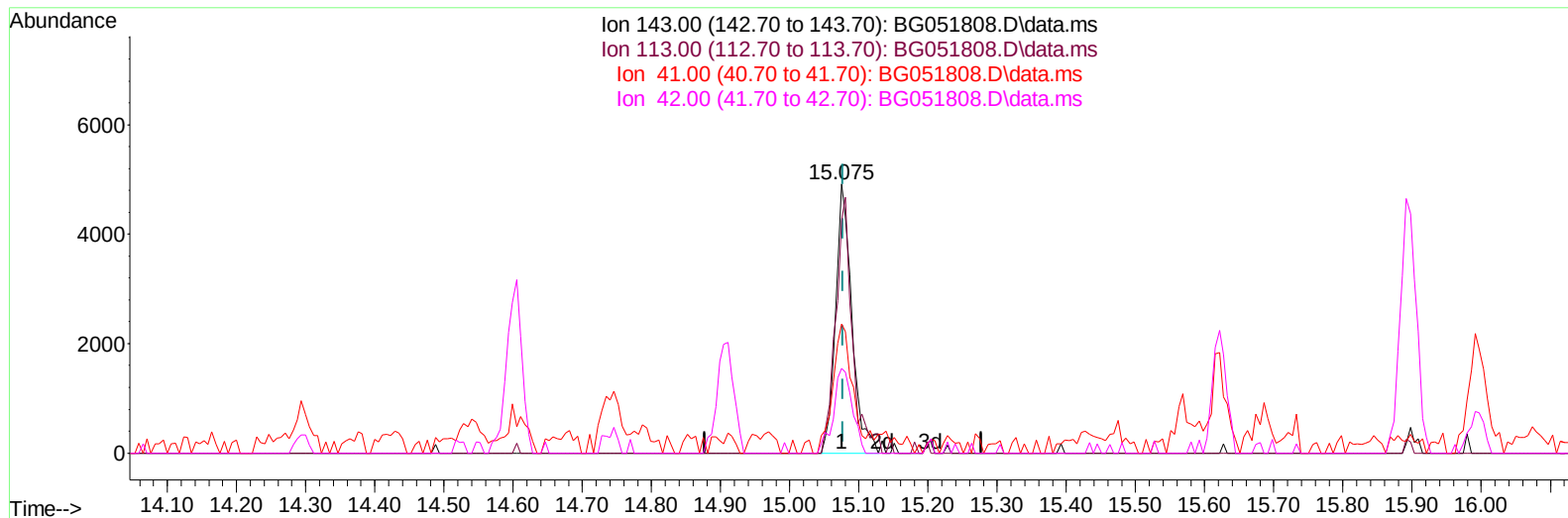
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TIC: BG051808.D\data.ms

(54) 4-Nitrophenol-d4 (S)

15.075min (-0.003) 6.81 ng/ul m

response 8080

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	80.30	86.45
41.00	44.40	48.08
42.00	29.70	31.60

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.272	152	32931	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.110	136	140347	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.905	164	91130	20.000	ng/ul	-0.01
64) Phenanthrene-d10	17.654	188	213061	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.977	240	207068	20.000	ng/ul	# 0.00
88) Perylene-d12	25.467	264	193200	20.000	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.596	96	4295	5.417	ng/uL	0.00
4) Pyridine-d5	4.031	84	21319	8.898	ng/ul	-0.01
7) Phenol-d5	7.409	99	21853	7.432	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.573	67	64600	36.958	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.797	132	56899	27.824	ng/ul	-0.01
15) 4-Methylphenol-d8	8.966	113	42370	18.642	ng/ul	-0.01
21) Nitrobenzene-d5	9.441	128	38416	37.335	ng/ul	-0.01
24) 2-Nitrophenol-d4	10.176	143	40467	35.976	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.716	165	75978	31.148	ng/ul	-0.01
31) 4-Chloroaniline-d4	11.233	131	61914	19.278	ng/ul	0.00
46) Dimethylphthalate-d6	14.300	166	273531	37.501	ng/ul	-0.01
49) Acenaphthylene-d8	14.605	160	338358	37.351	ng/ul	0.00
54) 4-Nitrophenol-d4	15.075	143	8080m	6.812	ng/ul	0.00
60) Fluorene-d10	15.897	176	238680	36.524	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.997	200	32309	29.105	ng/ul	-0.01
73) Anthracene-d10	17.754	188	414125	40.746	ng/ul	0.00
81) Pyrene-d10	20.027	212	483704	38.813	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.232	264	442796	43.559	ng/ul	-0.02
Target Compounds						
					Qvalue	
8) Phenol	7.432	94	20025	6.849	ng/ul	97
16) Acetophenone	9.095	105	9568	2.680	ng/ul#	87
35) 4-Chloro-3-methylphenol	12.361	107	4503	1.732	ng/ul#	85
59) Diethylphthalate	15.698	149	22740	3.083	ng/ul	99
78) Di-n-butylphthalate	18.594	149	24717	2.072	ng/ul#	95

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

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