

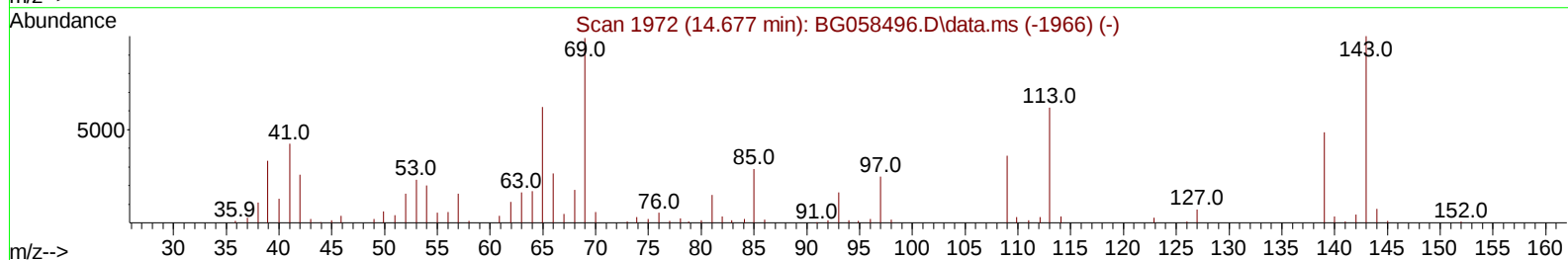
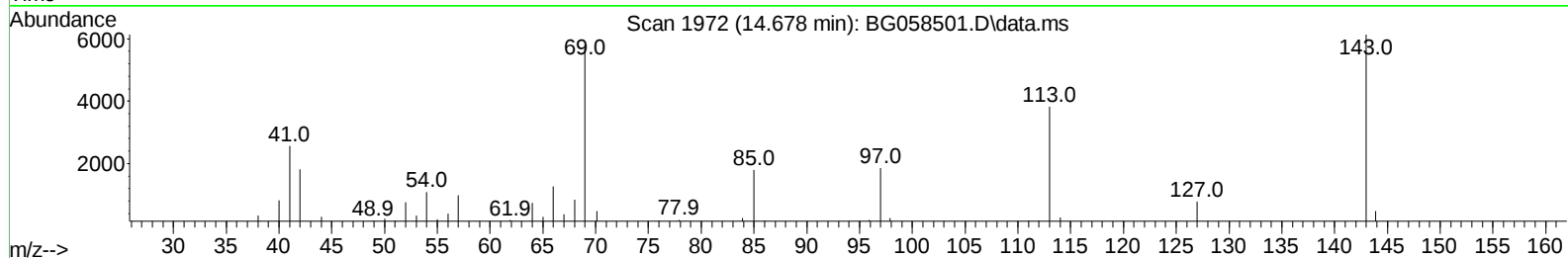
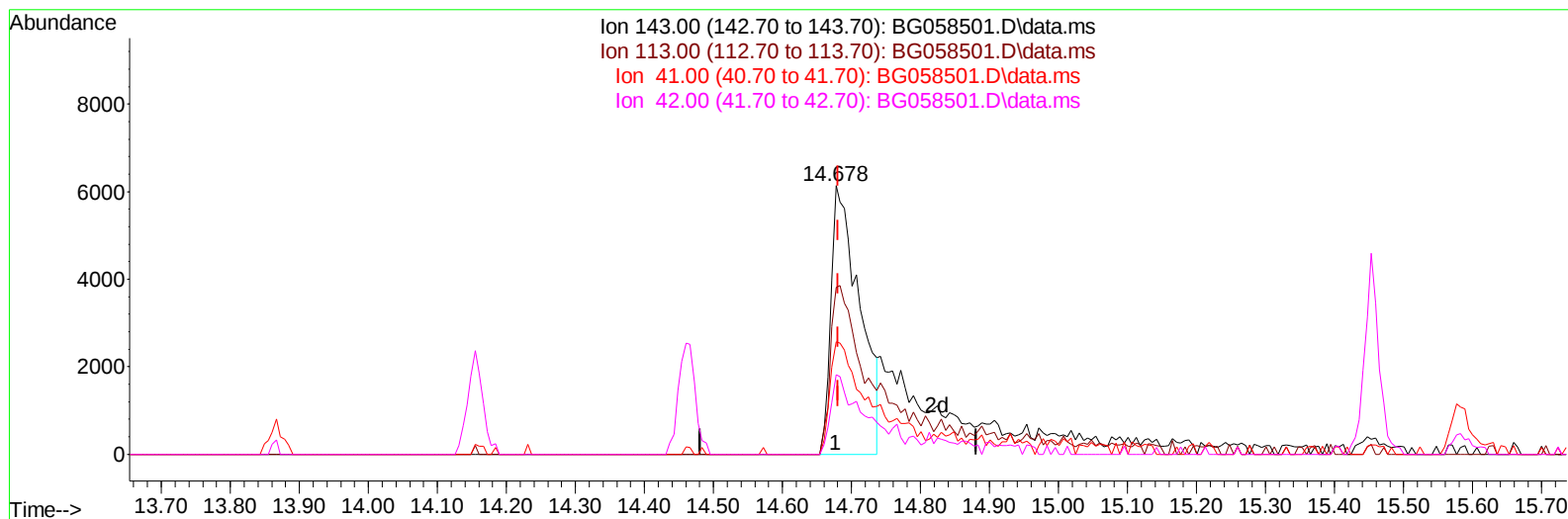
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG072723\
Data File : BG058501.D
Acq On : 27 Jul 2023 14:52
Operator : MA/JU
Sample : PB154224BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK224

Manual IntegrationsAPPROVED

Quant Time: Jul 28 00:59:57 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG071723.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Jul 26 17:43:09 2023
Response via : Initial Calibration

Reviewed By :Yogesh Patel 07/28/2023
Supervised By :mohammad ahmed 07/28/2023



TIC: BG058501.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.678min (-0.003) 9.39 ng/u1

response 17614

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	62.23
41.00	46.40	41.94
42.00	30.60	29.65

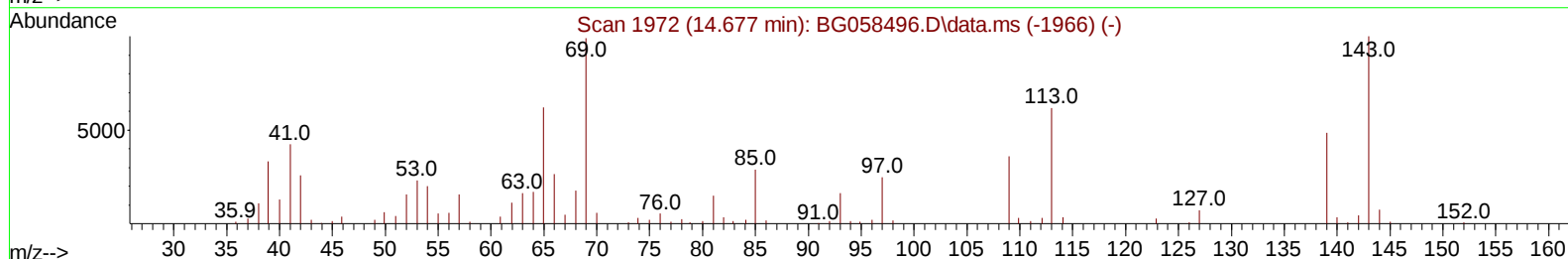
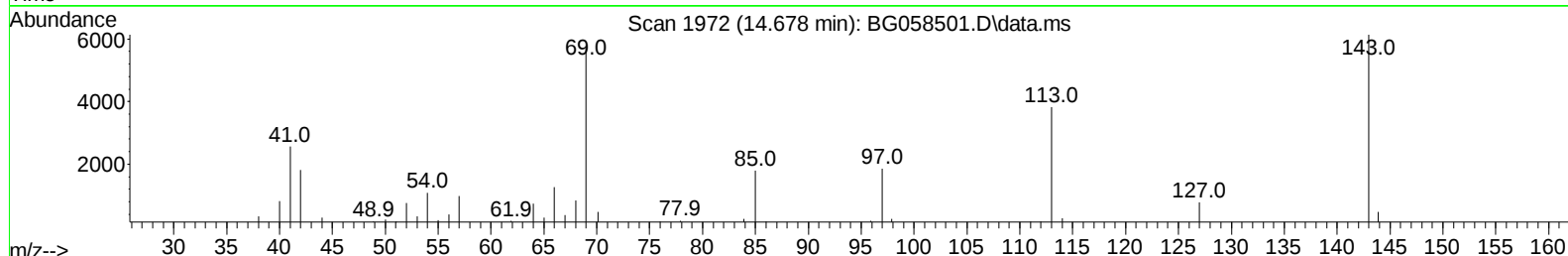
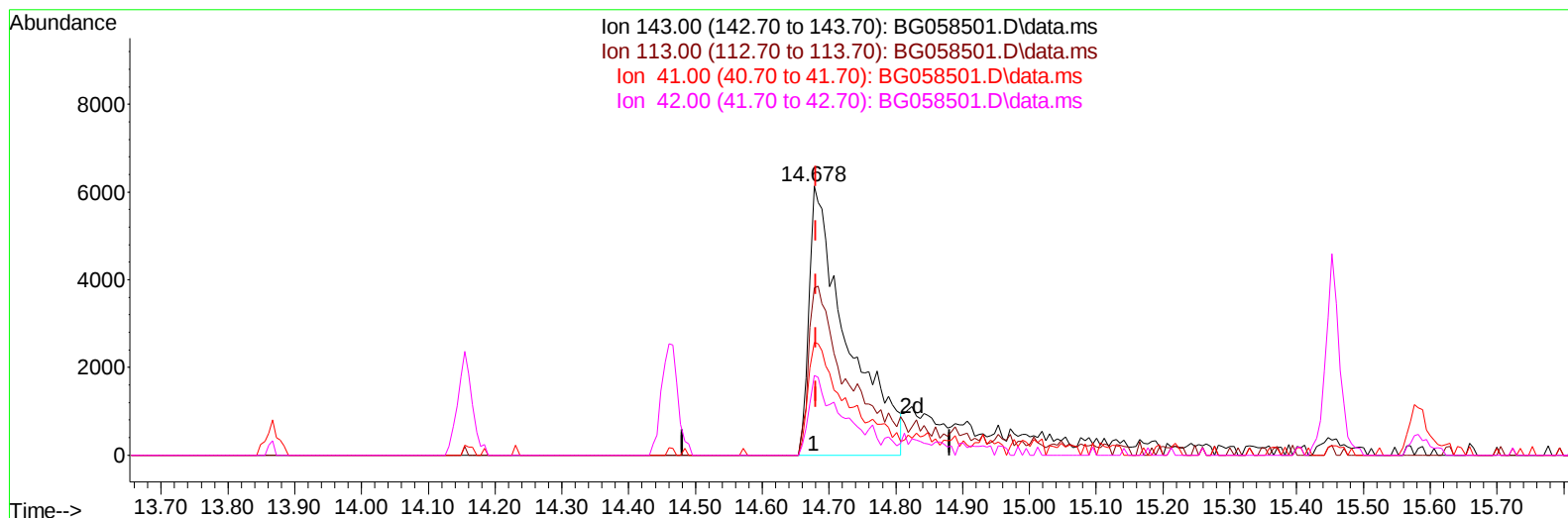
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TIC: BG058501.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.678min (-0.003) 12.87 ng/ul m

response 24156

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	67.80	62.23
41.00	46.40	41.94
42.00	30.60	29.65

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Manual IntegrationsAPPROVED

Reviewed By :Yogesh Patel 07/28/2023
 Supervised By :mohammad ahmed 07/28/2023

Quant Time: Jul 28 02:37:26 2023
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 Quant Title : SVOA CALIBRATION
 QLast Update : Wed Jul 26 17:43:09 2023
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.815	152	47898	20.000	ng/ul	0.00
20) Naphthalene-d8	10.618	136	219615	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.460	164	161139	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.204	188	391931	20.000	ng/ul	0.00
79) Chrysene-d12	21.446	240	348959	20.000	ng/ul	0.00
88) Perylene-d12	24.519	264	369431	20.000	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.238	96	6273	4.820	ng/uL	0.00
4) Pyridine-d5	3.649	84	94278	24.408	ng/ul	0.00
7) Phenol-d5	6.981	99	111856	24.618	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.145	67	69835	24.590	ng/ul	0.00
11) 2-Chlorophenol-d4	7.345	132	82689	25.998	ng/ul	0.00
15) 4-Methylphenol-d8	8.526	113	84244	24.307	ng/ul	0.00
21) Nitrobenzene-d5	8.978	128	41567	25.251	ng/ul	0.00
24) 2-Nitrophenol-d4	9.701	143	45242	25.175	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.242	165	83821	24.331	ng/ul	0.00
31) 4-Chloroaniline-d4	10.759	131	111667	22.359	ng/ul	0.00
46) Dimethylphthalate-d6	13.867	166	305825	24.612	ng/ul	0.00
49) Acenaphthylene-d8	14.155	160	341209	26.203	ng/ul	0.00
54) 4-Nitrophenol-d4	14.678	143	24156m	12.872	ng/ul	0.00
60) Fluorene-d10	15.453	176	271174	26.359	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.582	200	24995	12.517	ng/ul	0.00
73) Anthracene-d10	17.304	188	458863	27.096	ng/ul	0.00
81) Pyrene-d10	19.595	212	555052	26.930	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.307	264	539797	30.231	ng/ul	0.00

Target Compounds Qvalue

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

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