

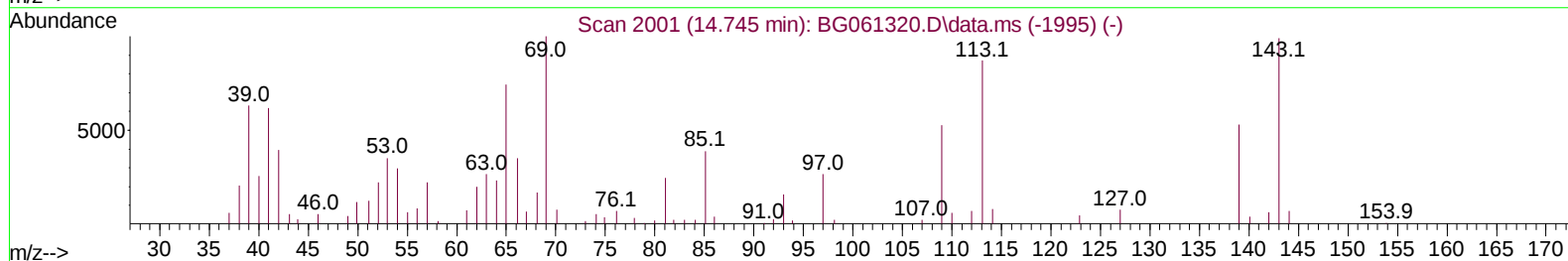
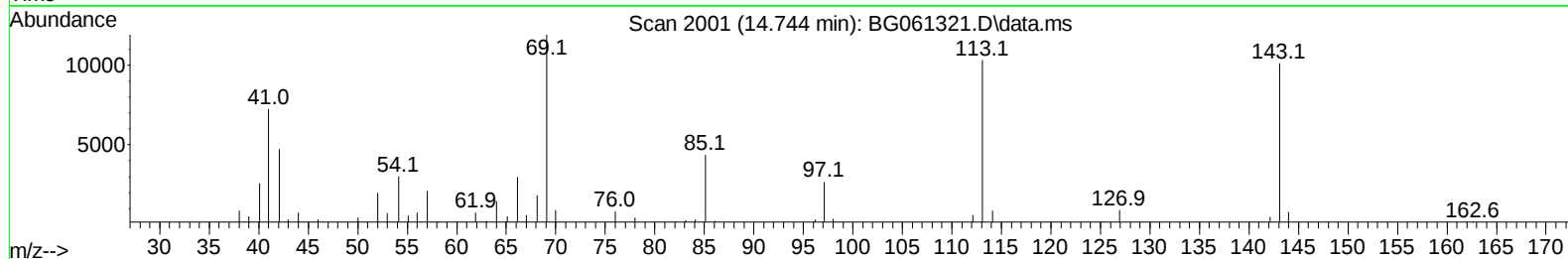
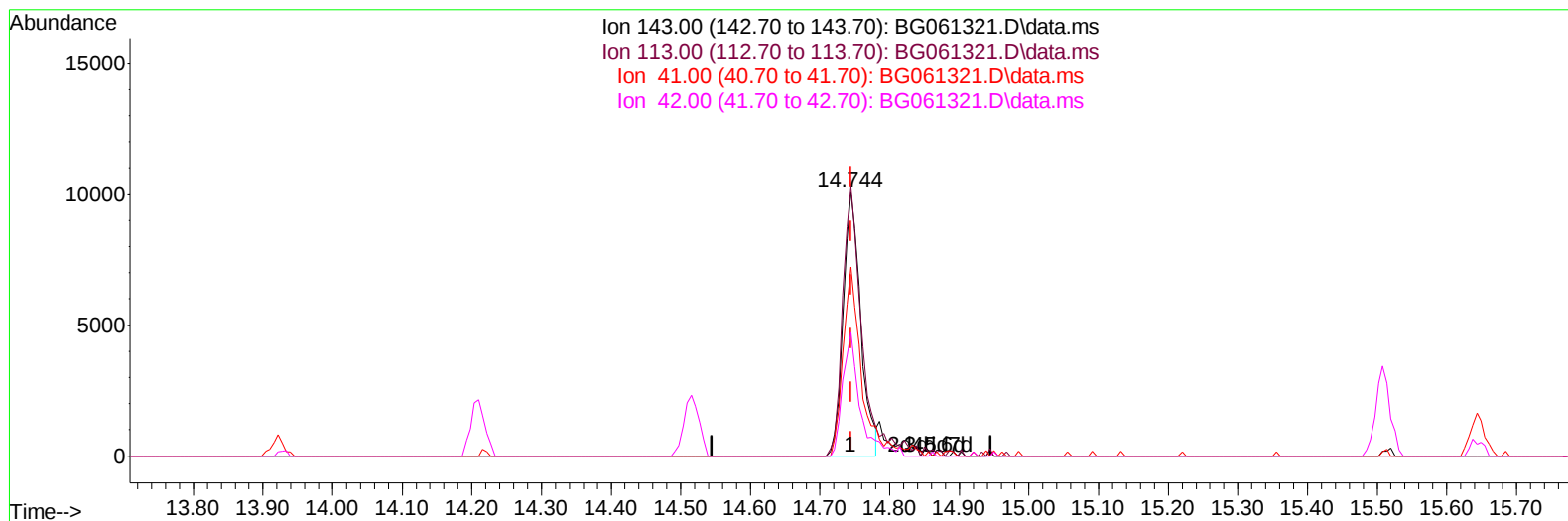
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG052924\
Data File : BG061321.D
Acq On : 29 May 2024 9:50
Operator : MA/JU
Sample : PB161128BL
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SBLK128

Manual IntegrationsAPPROVED

Quant Time: May 29 11:02:10 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue May 21 15:23:39 2024
Response via : Initial Calibration

Reviewed By :Jagrut Upadhyay 05/30/2024
Supervised By :mohammad ahmed 06/01/2024



TIC: BG061321.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.744min (-0.001) 21.52 ng/u1

response 17618

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	122.20	101.89
41.00	77.10	71.53
42.00	49.50	46.74

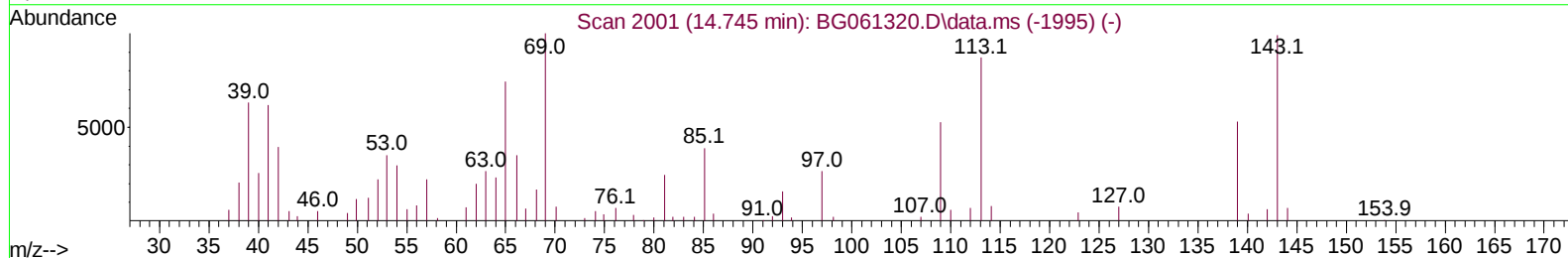
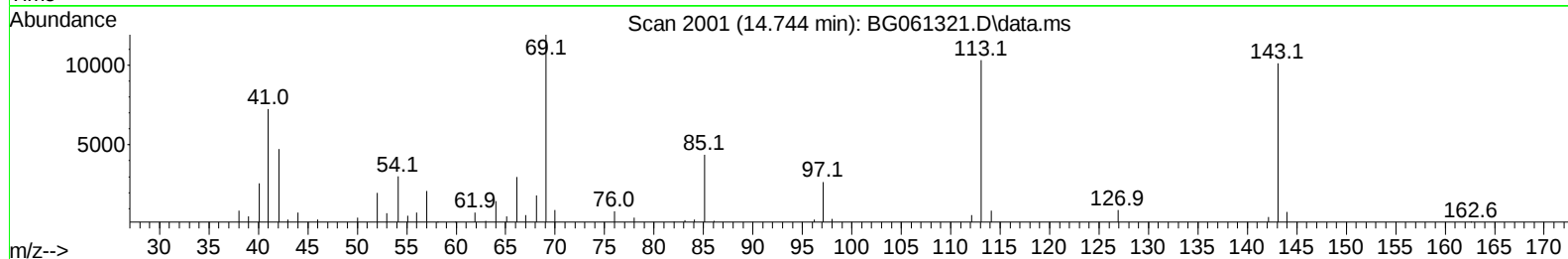
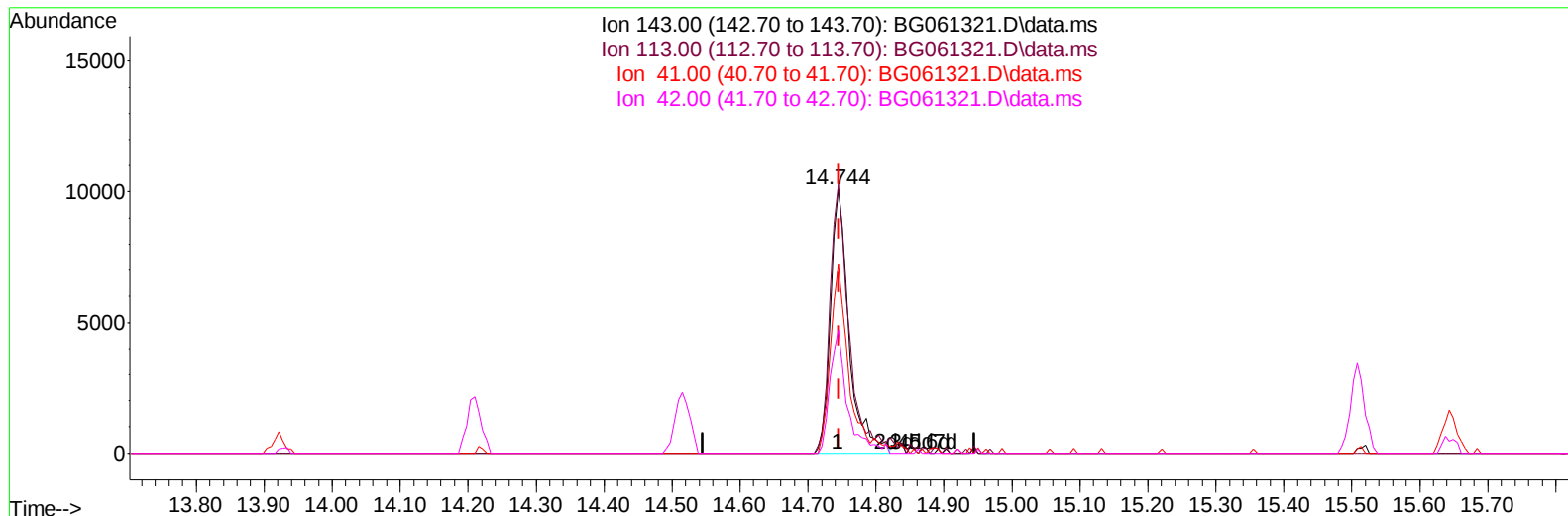
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TIC: BG061321.D\data.ms

(54) 4-Nitrophenol-d4 (S)

14.744min (-0.001) 23.22 ng/ul m

response 19007

Ion	Exp%	Act%
143.00	100.00	100.00
113.00	122.20	101.89
41.00	77.10	71.53
42.00	49.50	46.74

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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 05/30/2024
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Quant Time: May 29 11:03:39 2024
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG052124.MA.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Tue May 21 15:23:39 2024
 Response via : Initial Calibration

Compound	R.T.	Q	Ion	Response	Conc	Units	Dev(Min)

Internal Standards							
1) 1,4-Dichlorobenzene-d4	7.882	152		24773	20.000	ng/ul	0.00
20) Naphthalene-d8	10.678	136		106416	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.515	164		85372	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.265	188		192543	20.000	ng/ul	0.00
79) Chrysene-d12	21.513	240		205656	20.000	ng/ul	0.00
88) Perylene-d12	24.603	264		235311	20.000	ng/ul	0.00
System Monitoring Compounds							
3) 1,4-Dioxane-d8	3.334	96		2615	5.907	ng/uL	0.00
4) Pyridine-d5	3.745	84		37704	23.942	ng/ul	0.00
7) Phenol-d5	7.065	99		54199	26.642	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.212	67		34579	27.042	ng/ul	0.00
11) 2-Chlorophenol-d4	7.418	132		41948	27.861	ng/ul	0.00
15) 4-Methylphenol-d8	8.599	113		48178	27.773	ng/ul	0.00
21) Nitrobenzene-d5	9.039	128		23410	28.572	ng/ul	0.00
24) 2-Nitrophenol-d4	9.762	143		26363	27.493	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.308	165		52361	28.010	ng/ul	0.00
31) 4-Chloroaniline-d4	10.814	131		68381	27.960	ng/ul	0.00
46) Dimethylphthalate-d6	13.922	166		176823	26.705	ng/ul	0.00
49) Acenaphthylene-d8	14.210	160		193500	28.110	ng/ul	0.00
54) 4-Nitrophenol-d4	14.744	143		19007m	23.219	ng/ul	0.00
60) Fluorene-d10	15.508	176		155564	27.213	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.643	200		23389	20.084	ng/ul	0.00
73) Anthracene-d10	17.365	188		252681	29.767	ng/ul	0.00
81) Pyrene-d10	19.656	212		300039	28.414	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.392	264		333352	29.467	ng/ul	0.00

Target Compounds Qvalue

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

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