Quantitation Report (Qedit)

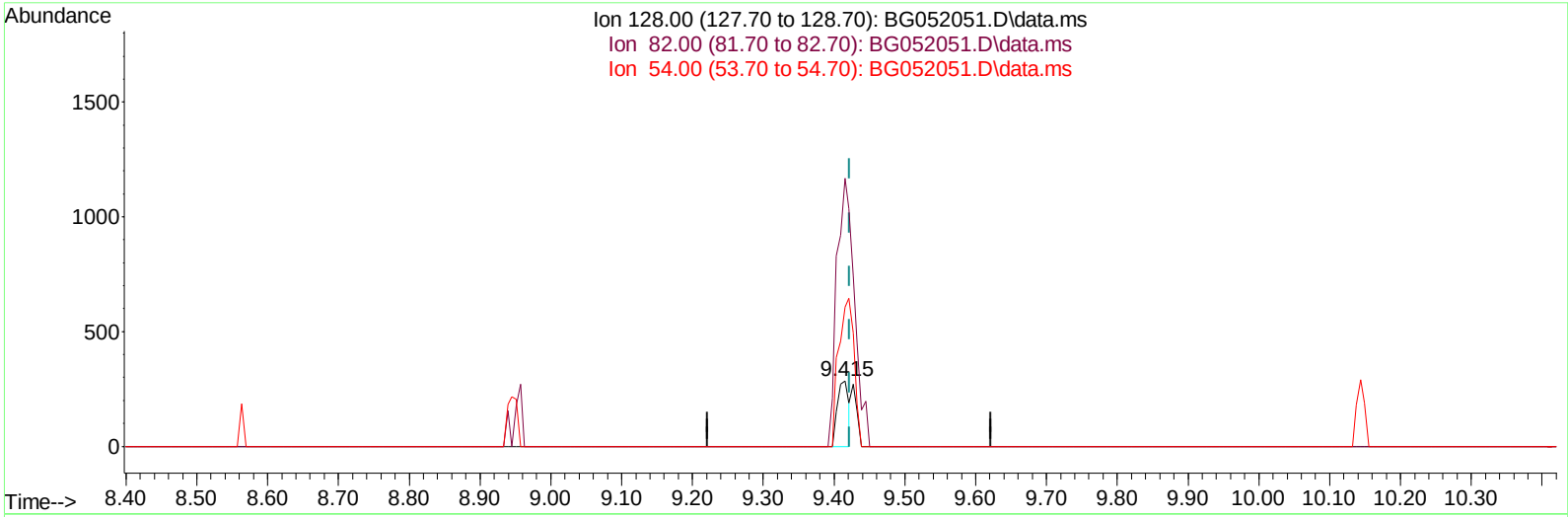
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG011722\
Data File : BG052051.D
Acq On : 18 Jan 2022 14:18
Operator : CG/JU
Sample : N1169-01DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

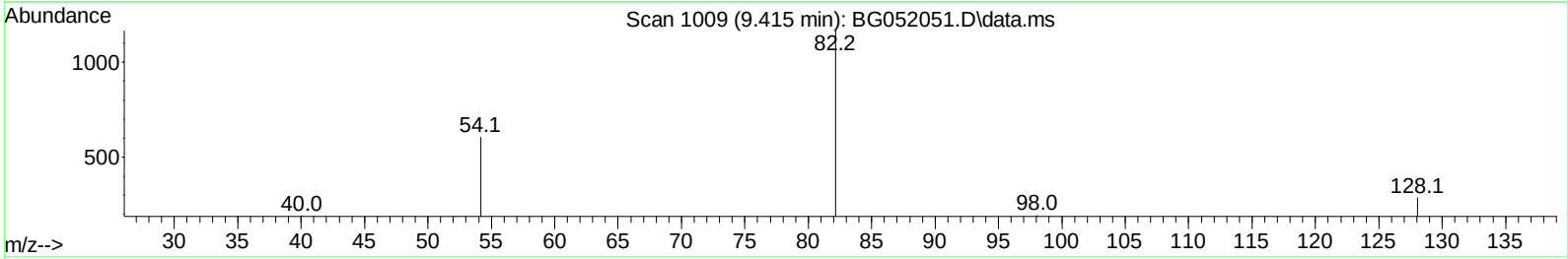
Quant Time: Jan 18 15:12:22 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG010622.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jan 06 14:43:02 2022
Response via : Initial Calibration

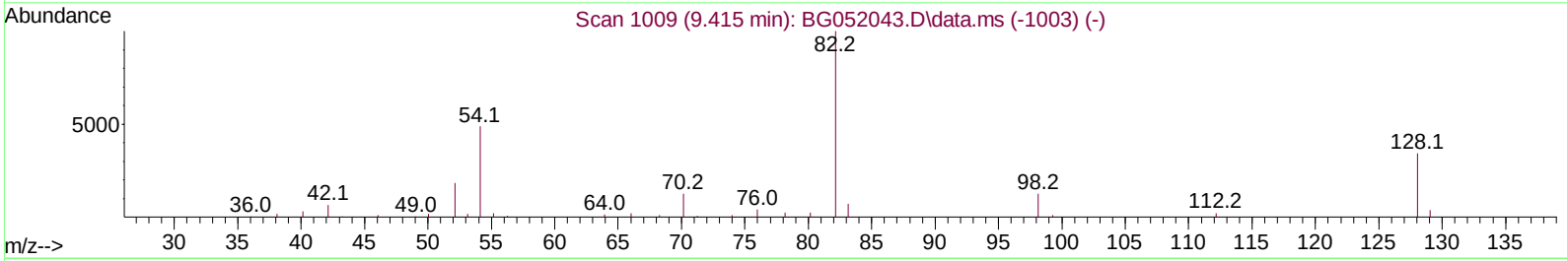
Instrument :
BNA_G
ClientSampleId :
BGLW7DL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/19/2022
Supervised By :mohammad ahmed 01/21/2022







TIC: BG052051.D\data.ms

(21) Nitrobenzene-d5 (S)

9.415min (-0.007) 0.40 ng/ul

response 315

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	408.04#
54.00	131.10	212.24#
0.00	0.00	0.00

Quantitation Report (Qedit)

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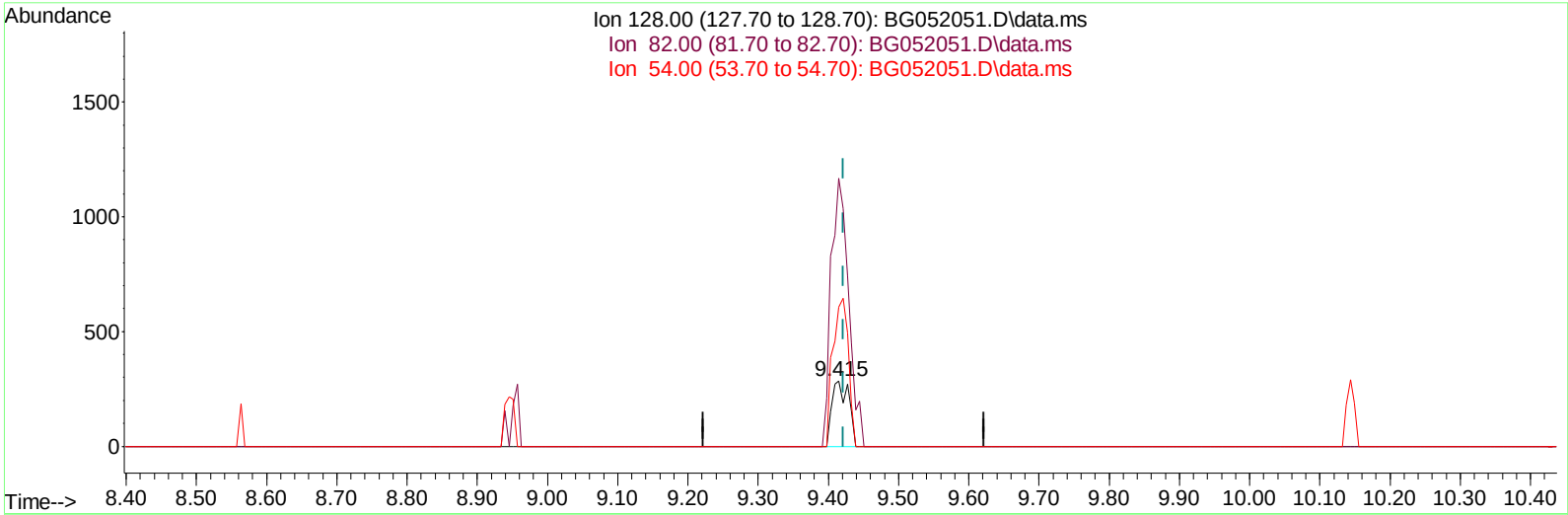

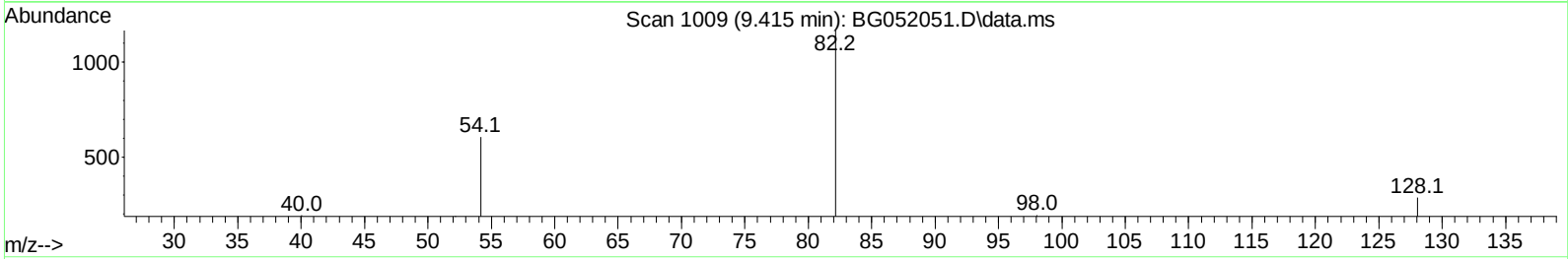

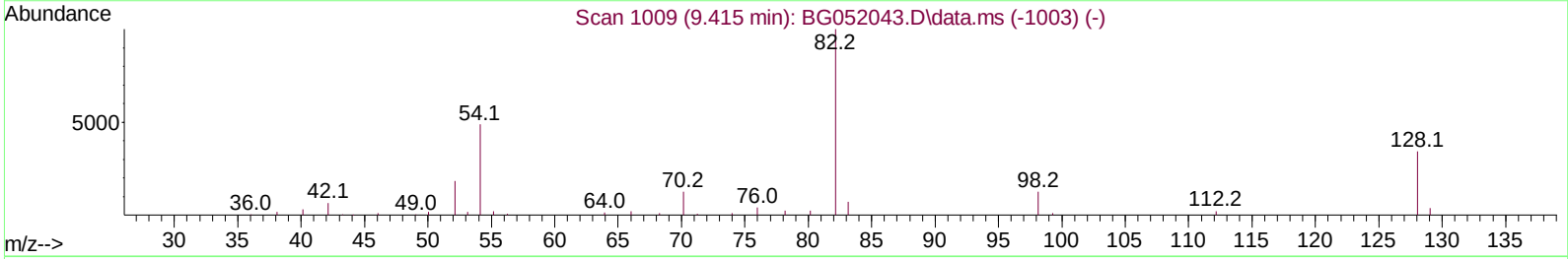

TIC: BG052051.D\data.ms

(21) Nitrobenzene-d5 (S)

9.415min (-0.007) 0.60 ng/ul m

response 466

Ion	Exp%	Act%
128.00	100.00	100.00
82.00	265.30	408.04#
54.00	131.10	212.24#
0.00	0.00	0.00

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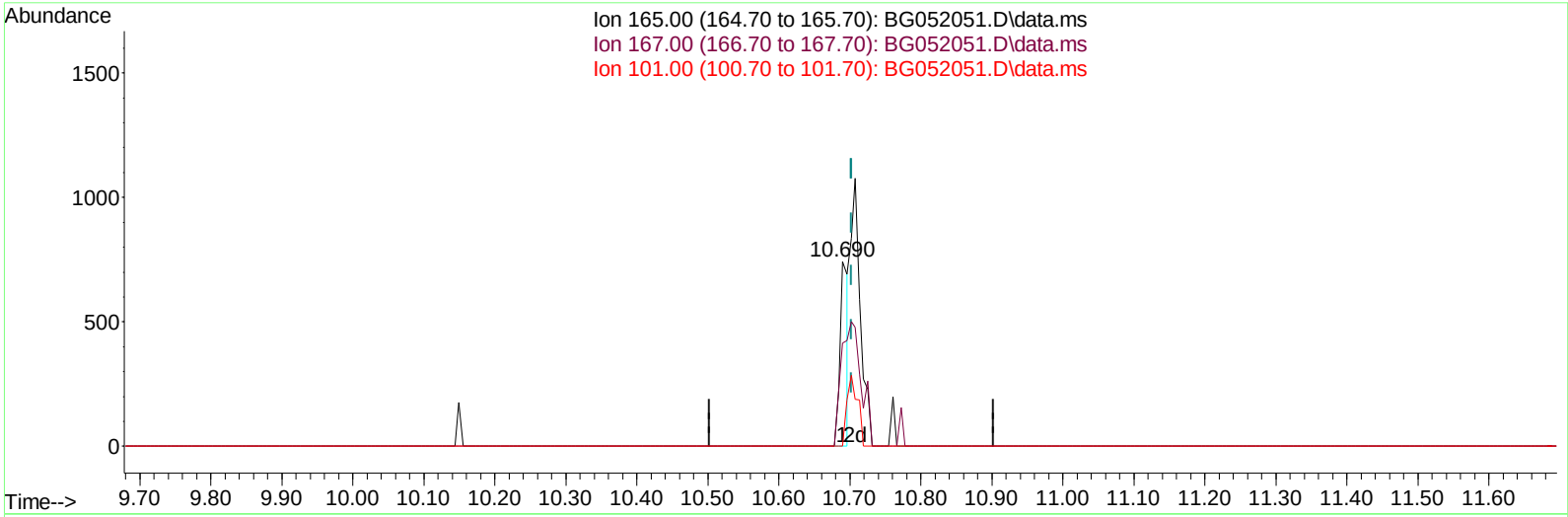

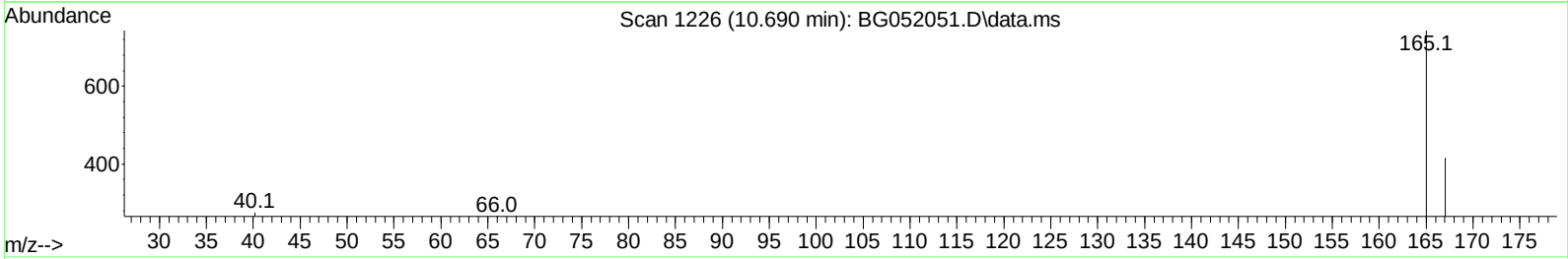

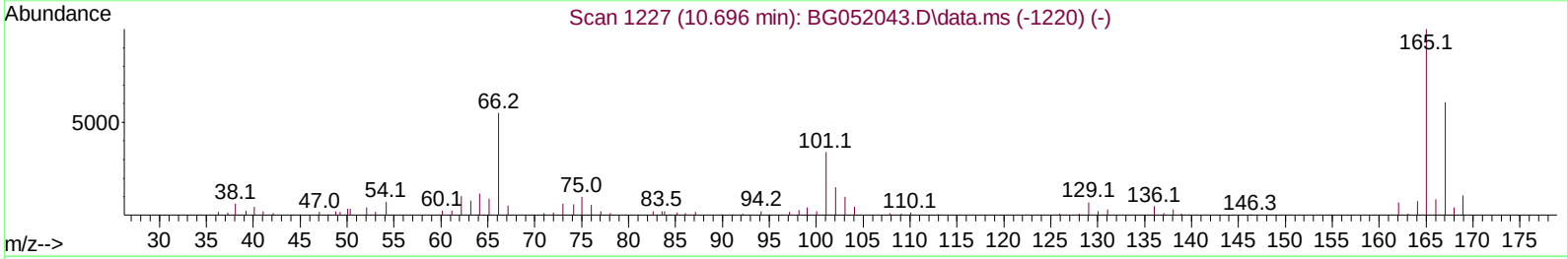

TIC: BG052051.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.690min (-0.013) 0.35 ng/ul

response 585

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.30	55.85
101.00	34.40	0.00#
0.00	0.00	0.00

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ClientSampleId :
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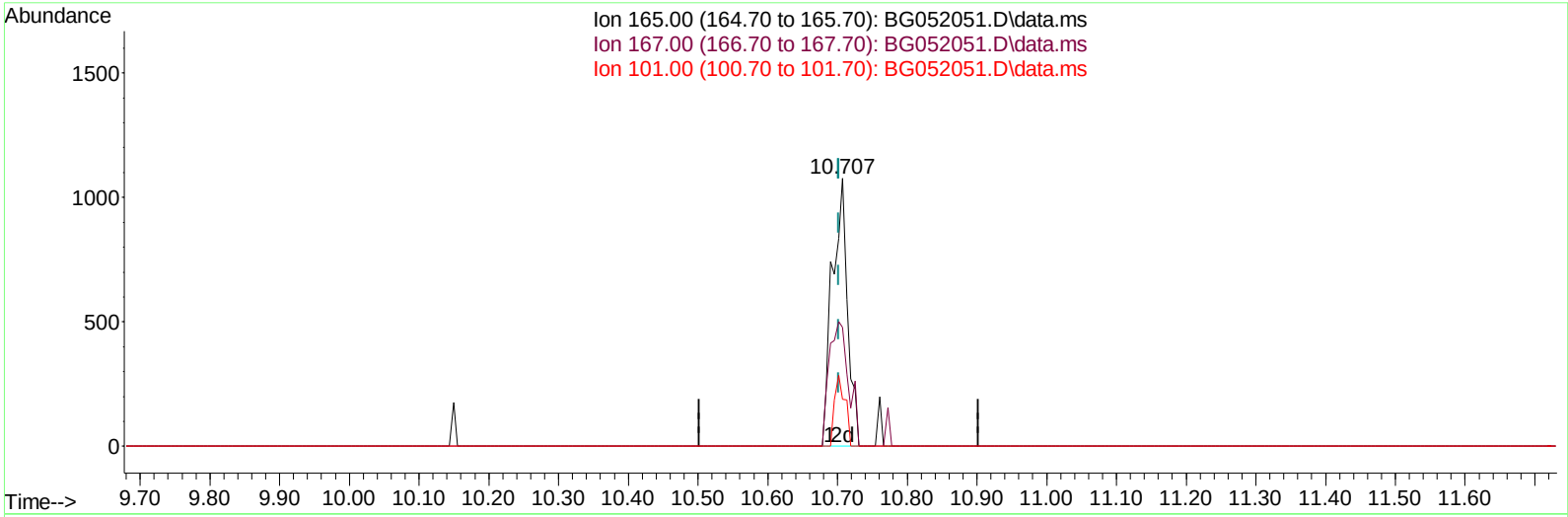

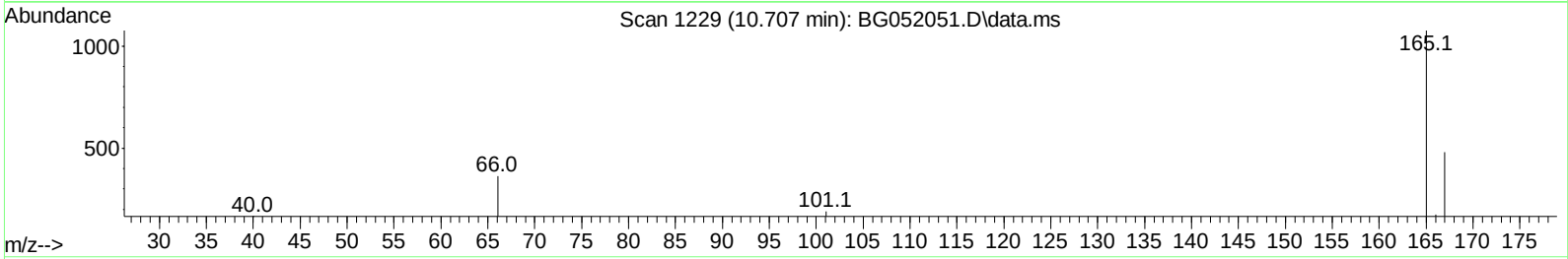

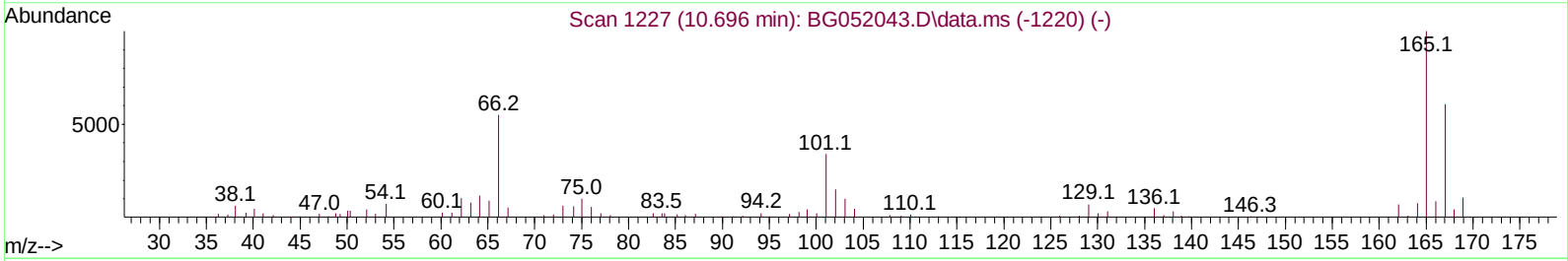

TIC: BG052051.D\data.ms

(28) 2,4-Dichlorophenol-d3 (S)

10.707min (+ 0.005) 0.97 ng/ul m

response 1644

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.30	44.52#
101.00	34.40	17.66#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Acq On : 18 Jan 2022 14:18
Operator : CG/JU
Sample : N1169-01DL 30X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Quant Time: Jan 18 15:12:22 2022
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Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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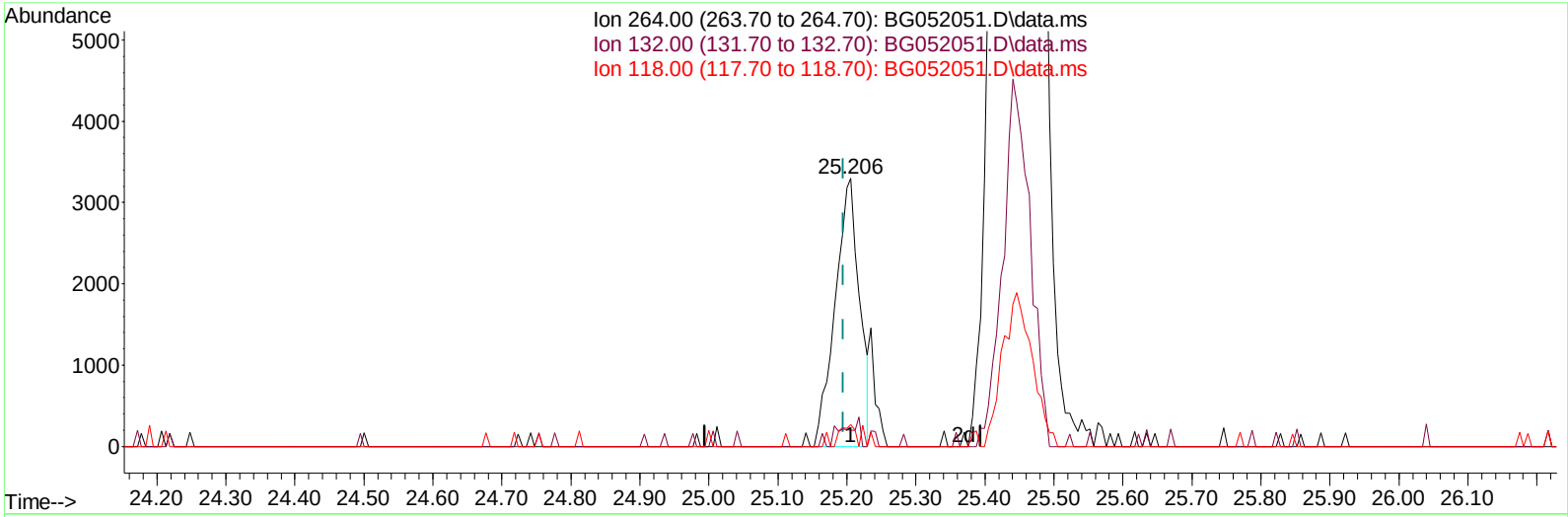

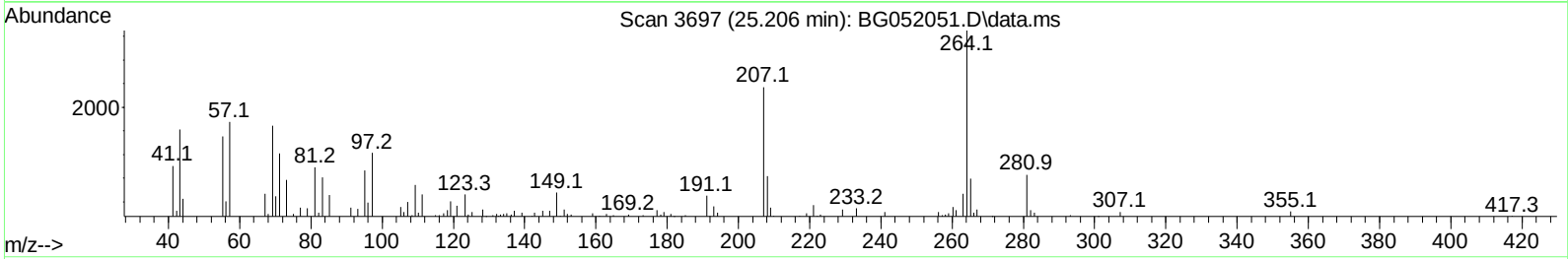

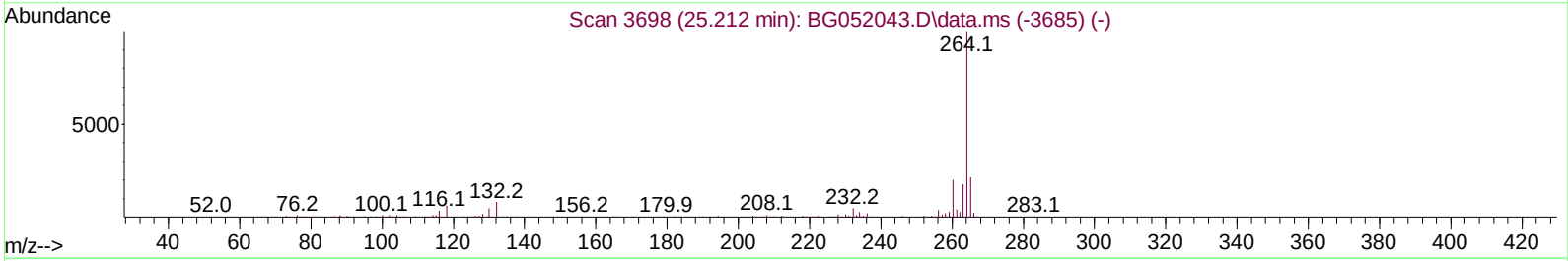

TIC: BG052051.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

25.206min (+ 0.011) 0.99 ng/ul

response 8004

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	15.50	5.92#
118.00	11.00	8.04#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Manual IntegrationsAPPROVED

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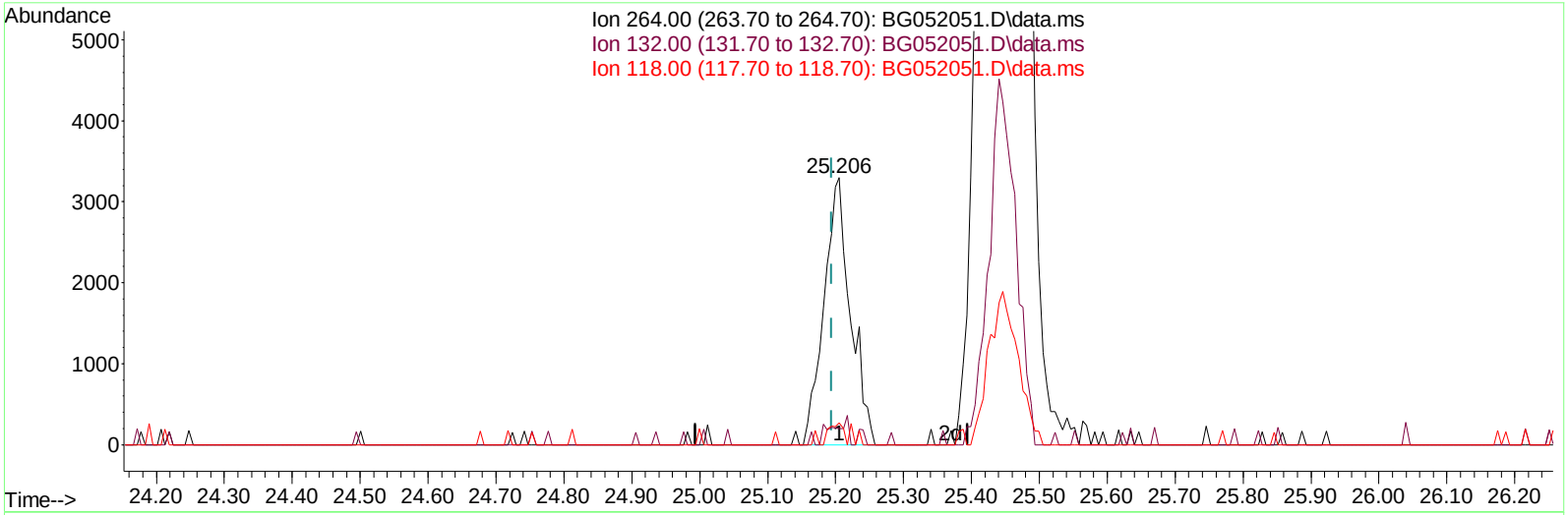

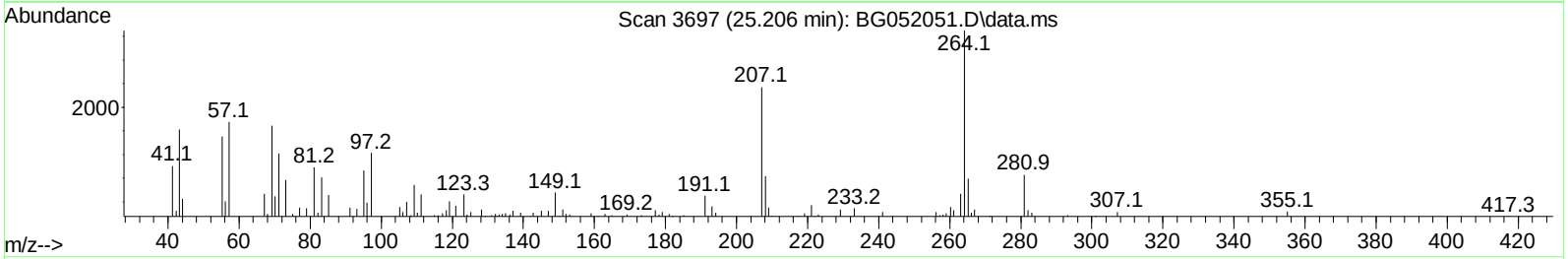

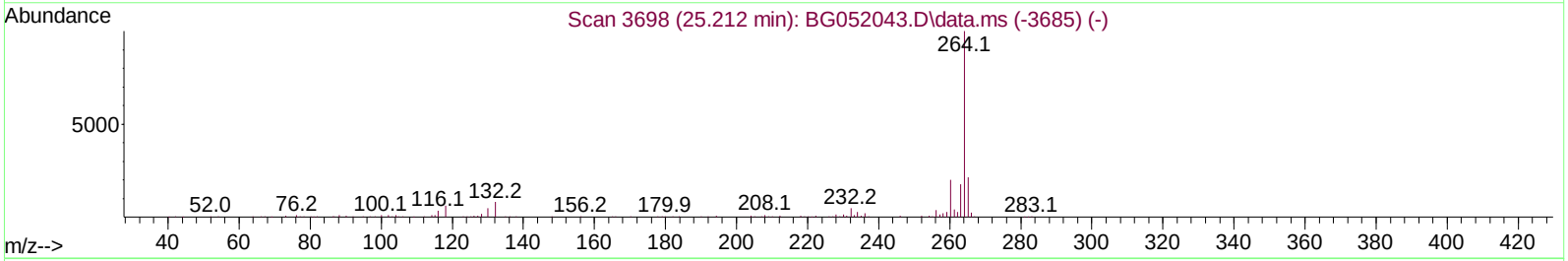

TIC: BG052051.D\data.ms

(92) Benzo(a)pyrene-d12 (S)

25.206min (+ 0.011) 1.10 ng/ul m

response 8934

Ion	Exp%	Act%
264.00	100.00	100.00
132.00	15.50	5.92#
118.00	11.00	8.04#
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

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Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.246	152	22720	20.000	ng/ul	0.00
20) Naphthalene-d8	11.083	136	98899	20.000	ng/ul	0.00
38) Acenaphthene-d10	14.890	164	73394	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.639	188	152376	20.000	ng/ul	# 0.00
79) Chrysene-d12	21.963	240	140221	20.000	ng/ul	# 0.00
88) Perylene-d12	25.452	264	154075	20.000	ng/ul	0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.000	96	0	0.000	ng/uL	
4) Pyridine-d5	0.000	84	0d	0.000	ng/ul	
7) Phenol-d5	7.388	99	1859	0.836	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.547	67	993	0.703	ng/ul	-0.01
11) 2-Chlorophenol-d4	7.770	132	1257	0.854	ng/ul	0.00
15) 4-Methylphenol-d8	8.957	113	1561	0.903	ng/ul	0.00
21) Nitrobenzene-d5	9.415	128	466m	0.596	ng/ul	0.00
24) 2-Nitrophenol-d4	10.155	143	773	0.894	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.707	165	1644m	0.973	ng/ul	0.00
31) 4-Chloroaniline-d4	11.213	131	1832	0.779	ng/ul	0.00
46) Dimethylphthalate-d6	14.279	166	5362	0.884	ng/ul	0.00
49) Acenaphthylene-d8	14.585	160	7602	1.037	ng/ul	0.00
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.877	176	5569	1.053	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	0.000	200	0	0.000	ng/ul	
73) Anthracene-d10	17.733	188	9349	1.293	ng/ul	0.00
81) Pyrene-d10	20.018	212	9048	1.121	ng/ul	0.00
92) Benzo(a)pyrene-d12	25.206	264	8934m	1.101	ng/ul	0.01
Target Compounds						Qvalue
86) Bis(2-ethylhexyl)phtha...	21.822	149	590193	126.294	ng/ul#	98

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

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