Quantitation Report (Qedit)

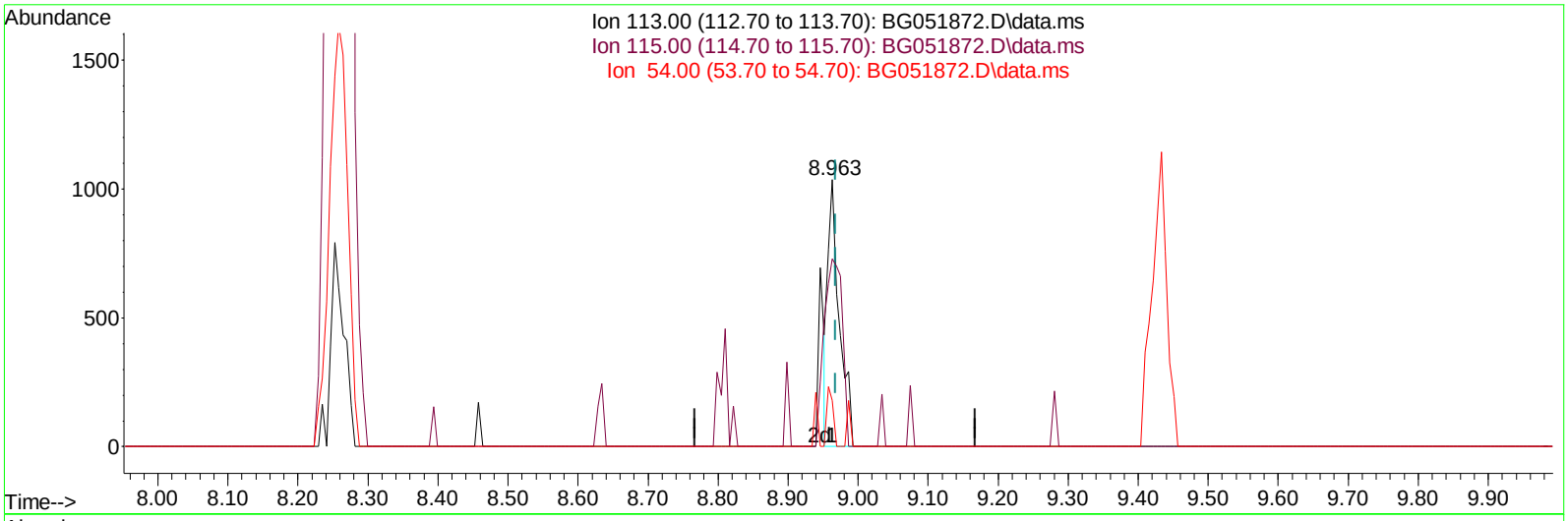
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010422\
Data File : BG051872.D
Acq On : 4 Jan 2022 16:14
Operator : CG/JU
Sample : M5215-01MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

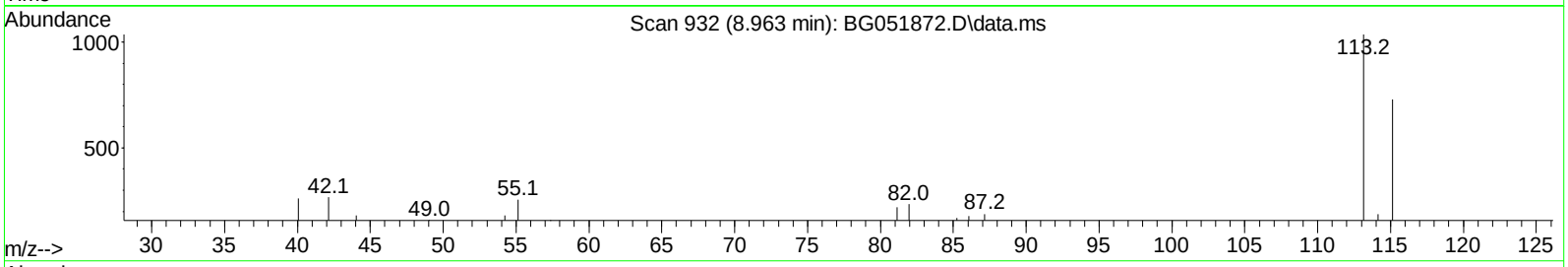
Quant Time: Jan 04 16:57:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG121421.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 31 00:13:36 2021
Response via : Initial Calibration

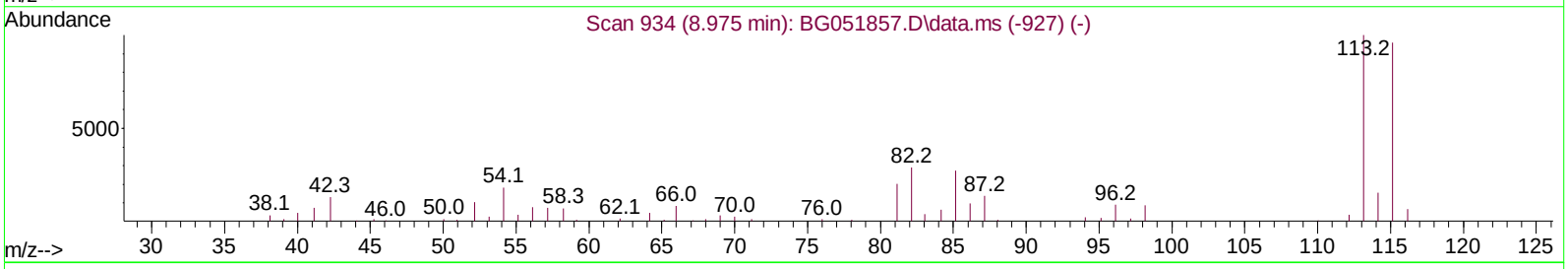
Instrument :
BNA_G
ClientSampleId :
BGLD3MEDL

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022







TIC: BG051872.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.963min (-0.005) 0.57 ng/ul

response 1192

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	88.40	70.27#
54.00	13.00	17.37#
0.00	0.00	0.00

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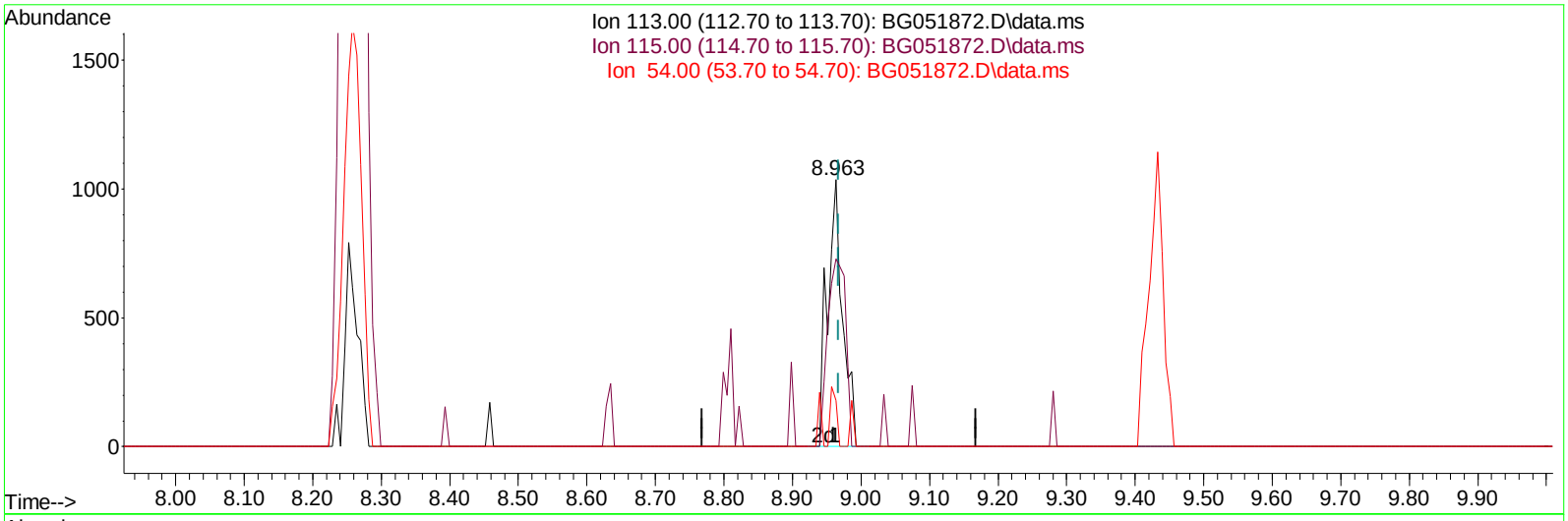

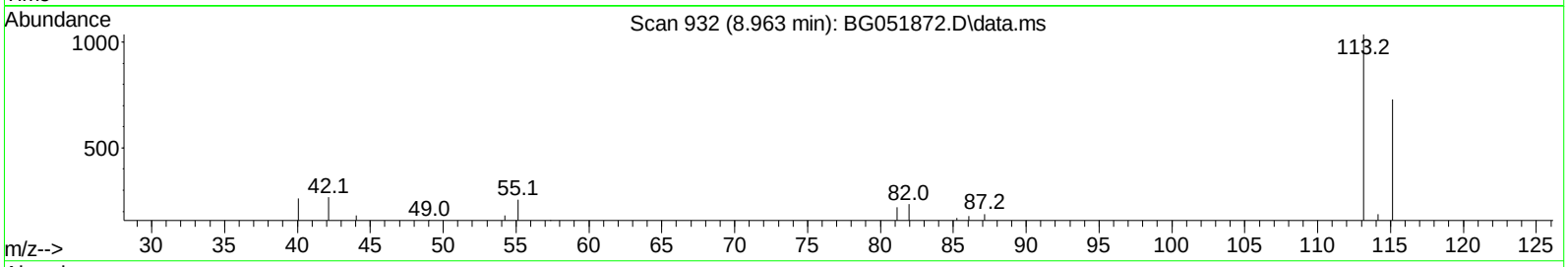

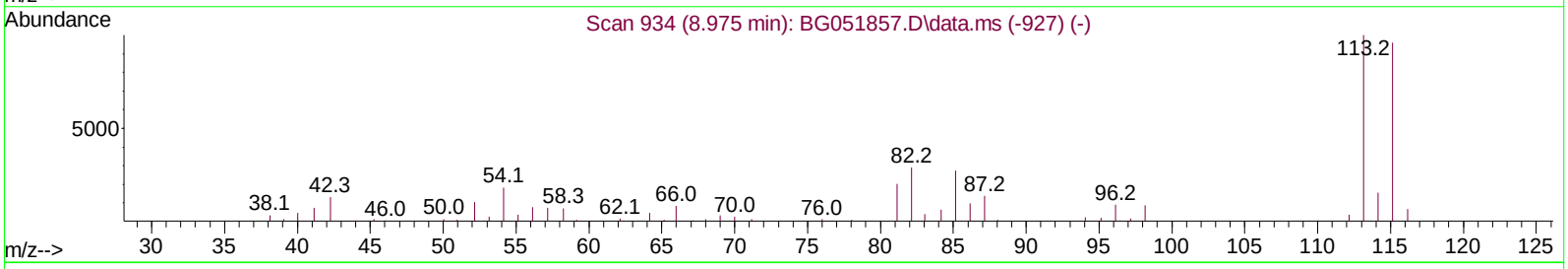

TIC: BG051872.D\data.ms

(15) 4-Methylphenol-d8 (S)

8.963min (-0.005) 0.76 ng/ul m

response 1590

Ion	Exp%	Act%
113.00	100.00	100.00
115.00	88.40	70.27#
54.00	13.00	17.37#
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010422\
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ALS Vial : 9 Sample Multiplier: 1

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Instrument :
BNA_G
ClientSampleId :
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Manual IntegrationsAPPROVED

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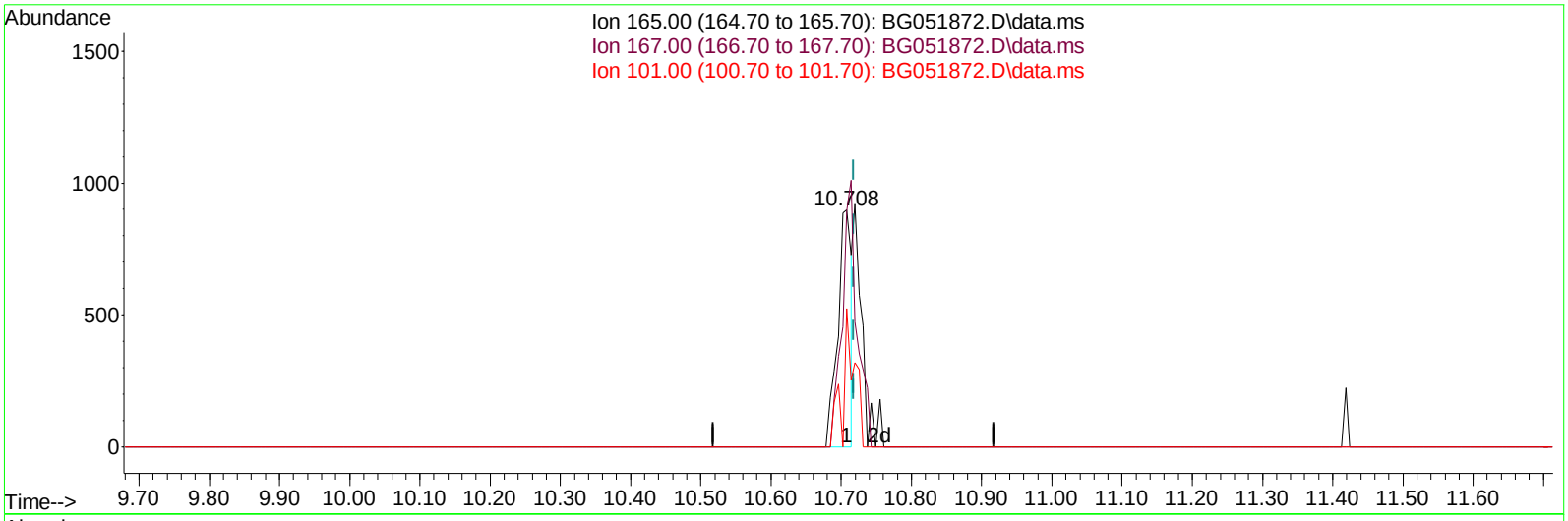

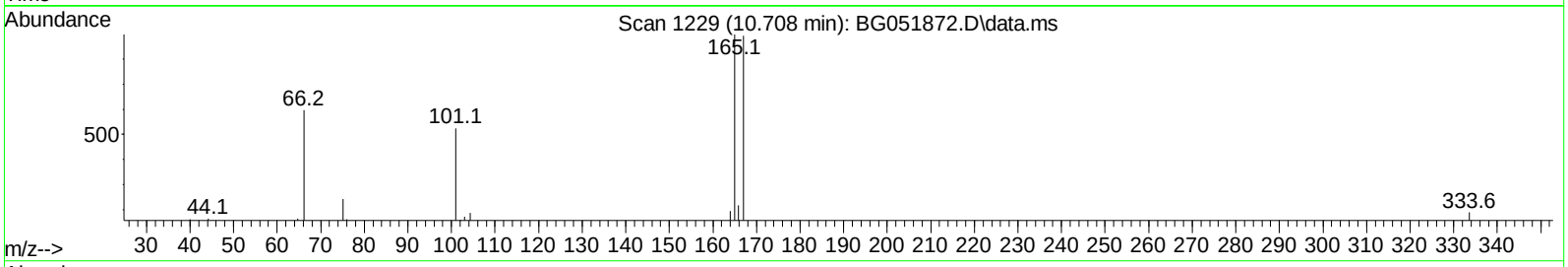

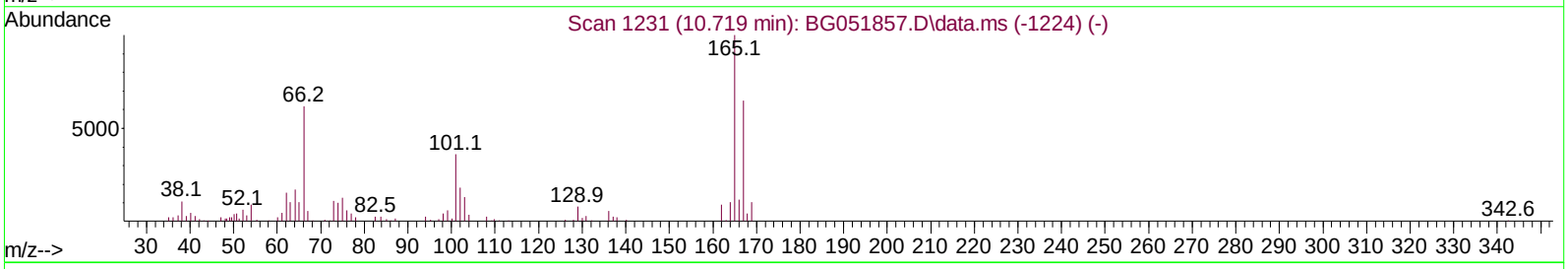

TIC: BG051872.D\data.ms

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

10.708min (-0.011) 0.55 ng/ul

response 1200

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.30	99.44#
101.00	34.40	58.46#
0.00	0.00	0.00

Quantitation Report (Qedit)

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Operator : CG/JU
Sample : M5215-01MEDL 10X
Misc :
ALS Vial : 9 Sample Multiplier: 1

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Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 31 00:13:36 2021
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
BGLD3MEDL

Manual IntegrationsAPPROVED

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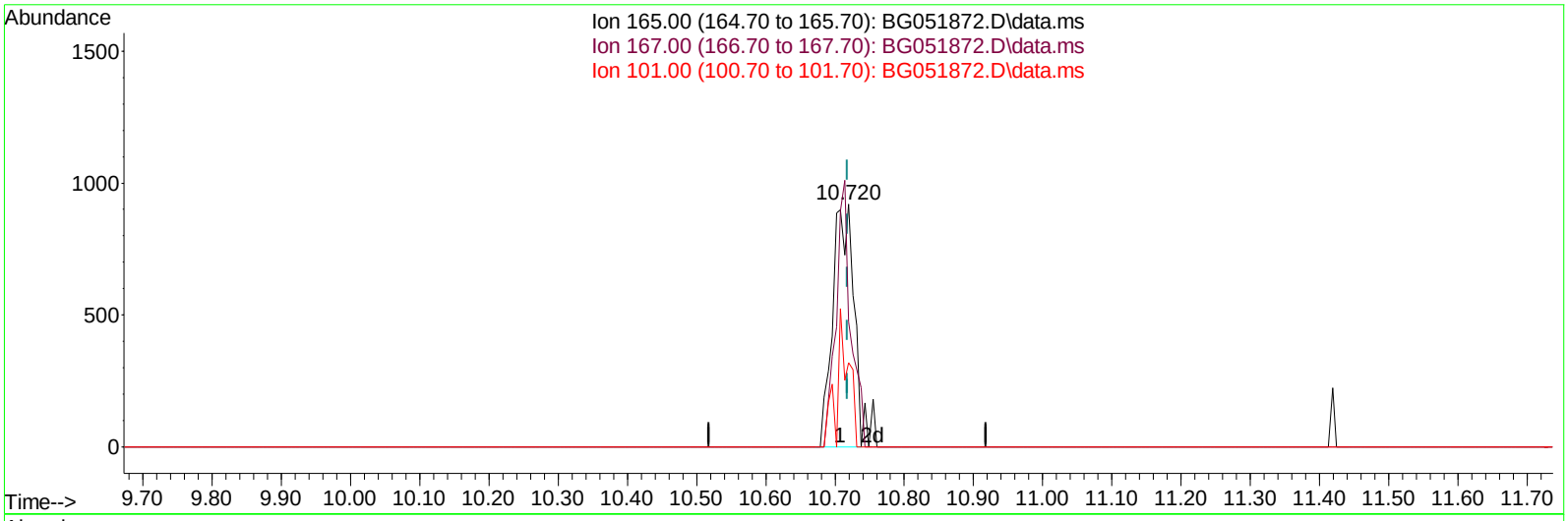

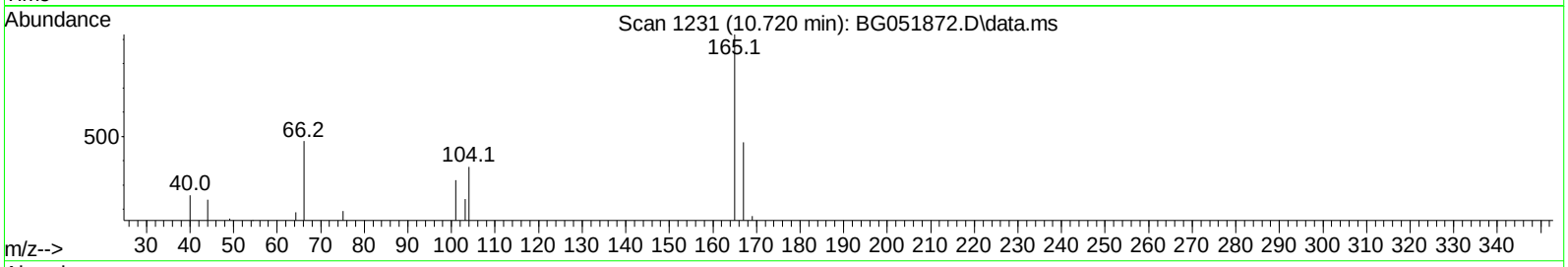

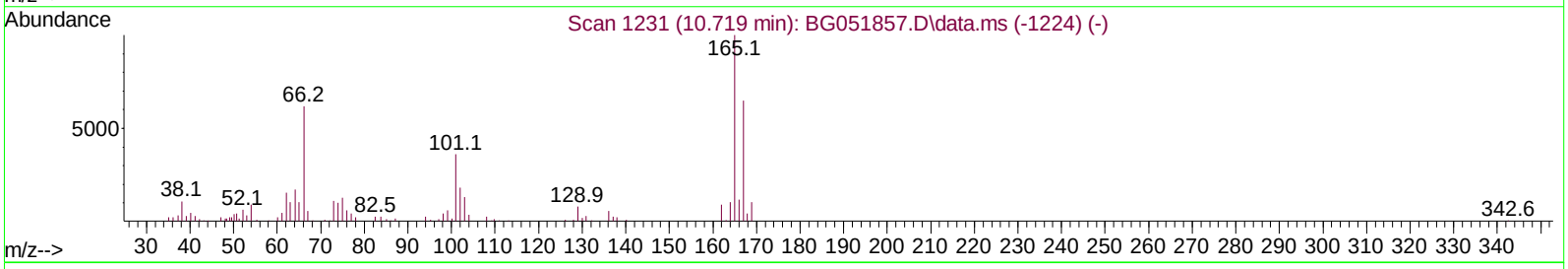

TIC: BG051872.D\data.ms

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

10.720min (+ 0.001) 0.86 ng/ul m

response 1888

Ion	Exp%	Act%
165.00	100.00	100.00
167.00	64.30	51.63
101.00	34.40	34.67
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG010422\
Data File : BG051872.D
Acq On : 4 Jan 2022 16:14
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 01/04/2022
Supervised By :Yogesh Patel 01/08/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.258	152	30218	20.000	ng/ul	-0.01
20) Naphthalene-d8	11.096	136	125632	20.000	ng/ul	#-0.01
38) Acenaphthene-d10	14.896	164	94650	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.640	188	225441	20.000	ng/ul	#-0.01
79) Chrysene-d12	21.957	240	223079	20.000	ng/ul	#-0.01
88) Perylene-d12	25.435	264	233056	20.000	ng/ul	-0.02
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	7.395	99	3133	1.161	ng/ul	-0.02
9) Bis-(2-Chloroethyl)eth...	7.559	67	2536	1.581	ng/ul	-0.02
11) 2-Chlorophenol-d4	7.788	132	2139	1.140	ng/ul	0.00
15) 4-Methylphenol-d8	8.963	113	1590m	0.762	ng/ul	0.00
21) Nitrobenzene-d5	9.433	128	1265	1.373	ng/ul	0.00
24) 2-Nitrophenol-d4	10.167	143	1268	1.259	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.720	165	1888m	0.865	ng/ul	0.00
31) 4-Chloroaniline-d4	11.225	131	2600	0.904	ng/ul	0.00
46) Dimethylphthalate-d6	14.280	166	10403	1.373	ng/ul	-0.01
49) Acenaphthylene-d8	14.591	160	10417	1.107	ng/ul	-0.01
54) 4-Nitrophenol-d4	0.000	143	0d	0.000	ng/ul	
60) Fluorene-d10	15.883	176	8972	1.322	ng/ul	-0.01
65) 4,6-Dinitro-2-methylph...	0.000	200	0d	0.000	ng/ul	
73) Anthracene-d10	17.740	188	14186	1.319	ng/ul	0.00
81) Pyrene-d10	20.013	212	15921	1.186	ng/ul	-0.01
92) Benzo(a)pyrene-d12	25.188	264	13599	1.109	ng/ul	-0.02
Target Compounds						Qvalue
83) Butylbenzylphthalate	20.918	149	110286	21.563	ng/ul	98
86) Bis(2-ethylhexyl)phtha...	21.822	149	248662	34.708	ng/ul#	99
89) Di-n-octyl phthalate	23.126	149	19243	1.533	ng/ul	100

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

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