Quantitation Report (Qedit)

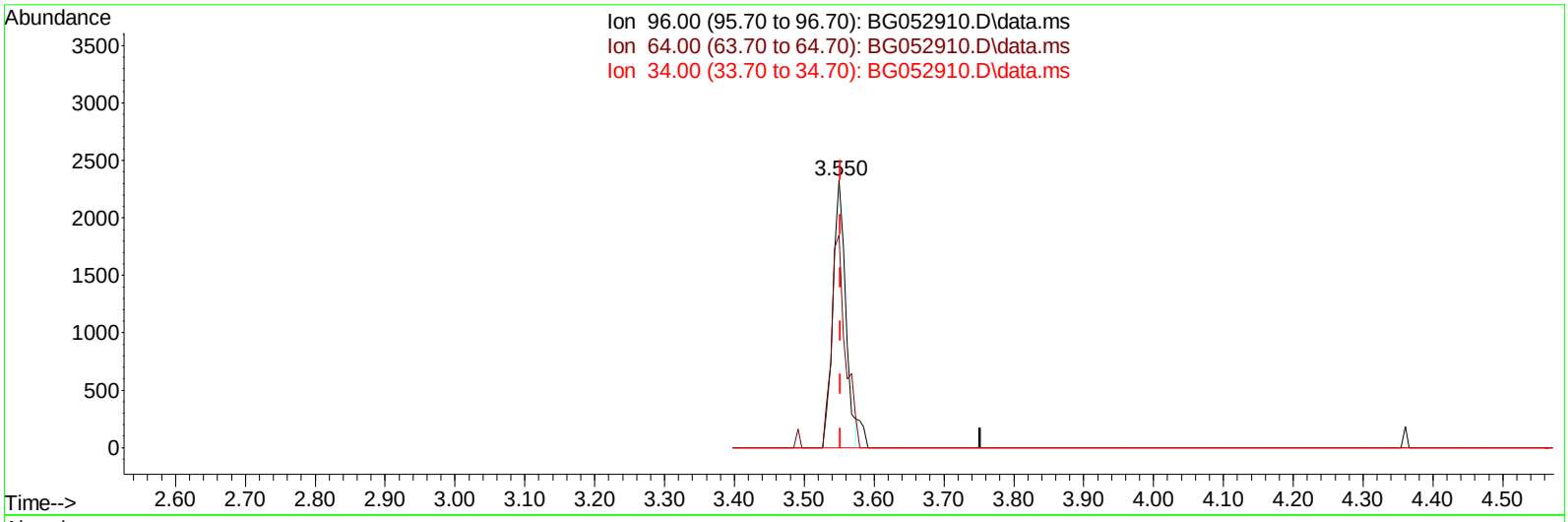
Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052910.D
Acq On : 29 Mar 2022 3:38
Operator : CG/JU
Sample : N2097-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

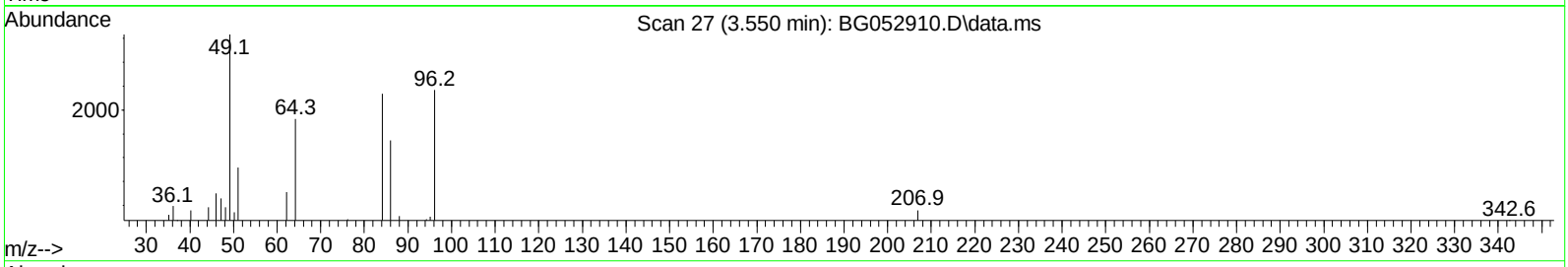
Quant Time: Mar 29 05:02:24 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

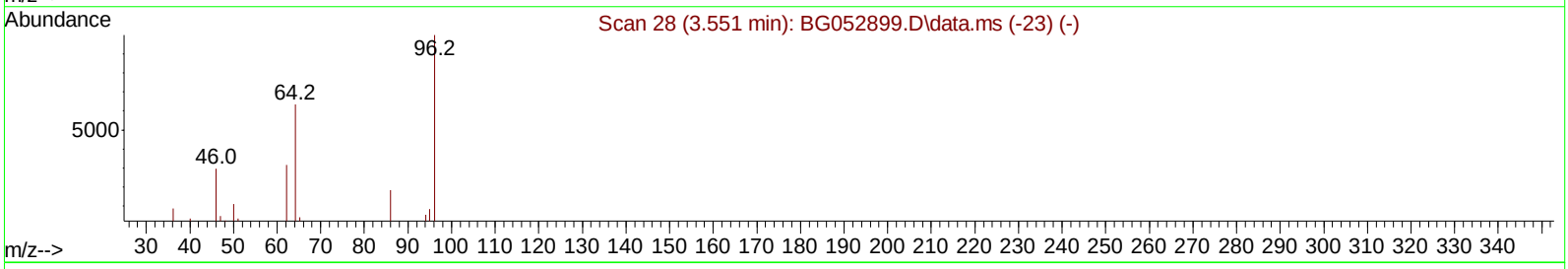
Instrument :
BNA_G
ClientSampleId :
SBLK667

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022







TIC: BG052910.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.550min (-0.003) 4.07 ng/uL

response 2936

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	79.60
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

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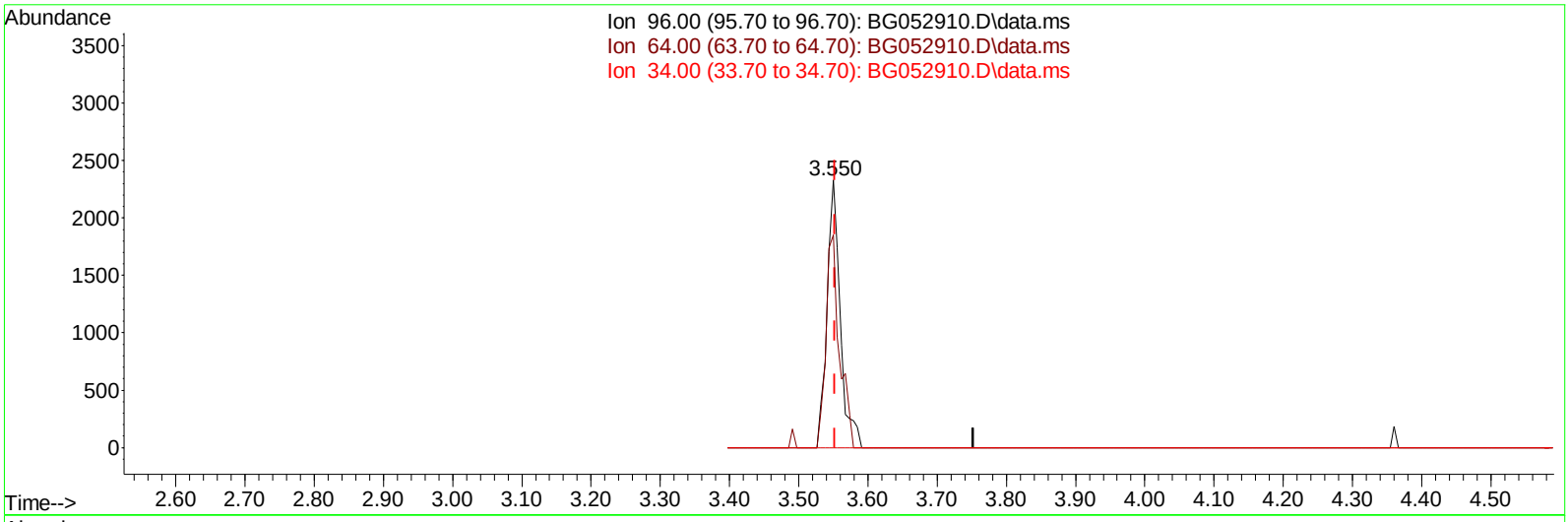

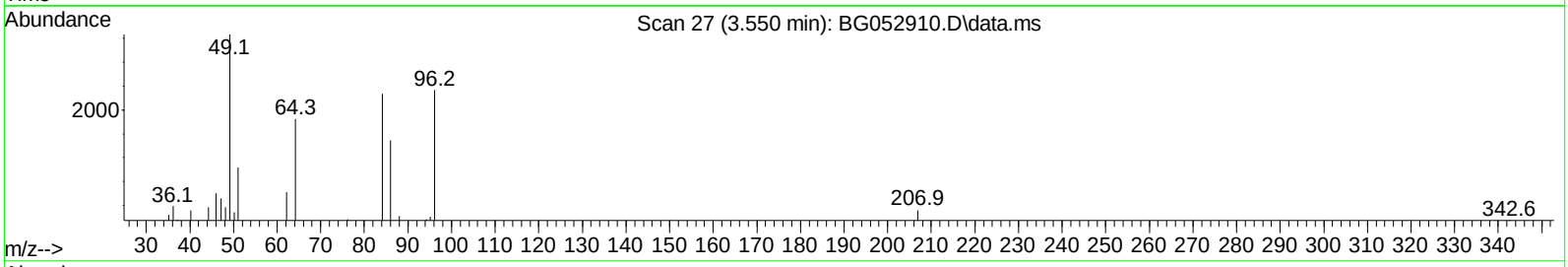

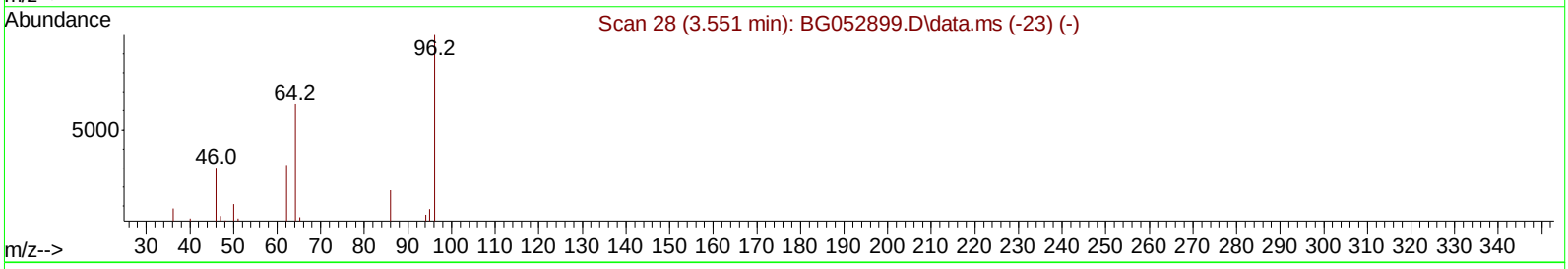

TIC: BG052910.D\data.ms

(3) 1,4-Dioxane-d8 (S)

3.550min (-0.003) 4.28 ng/uL m

response 3082

Ion	Exp%	Act%
96.00	100.00	100.00
64.00	83.40	79.60
34.00	0.00	0.00
0.00	0.00	0.00

Quantitation Report (Qedit)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052916.D
Acq On : 29 Mar 2022 8:06
Operator : CG/JU
Sample : PB143667BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

Quant Time: Mar 29 09:12:23 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\SFAM-EPA-BG031822.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Mar 23 13:16:32 2022
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
SBLK667

Manual IntegrationsAPPROVED

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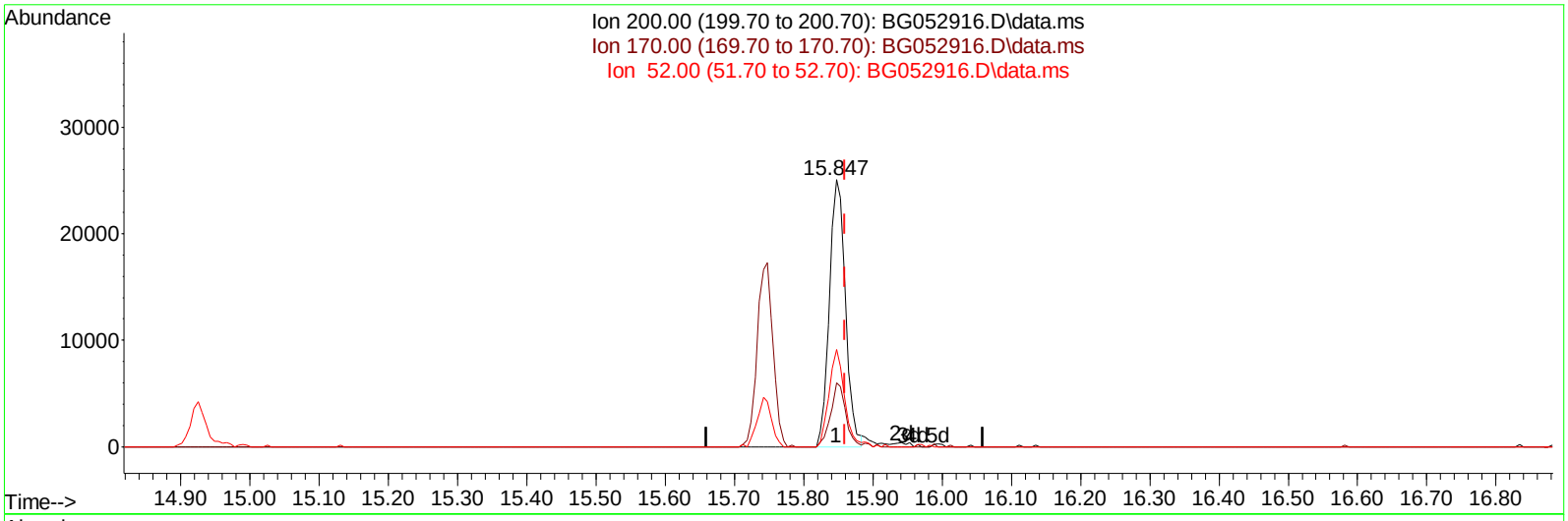

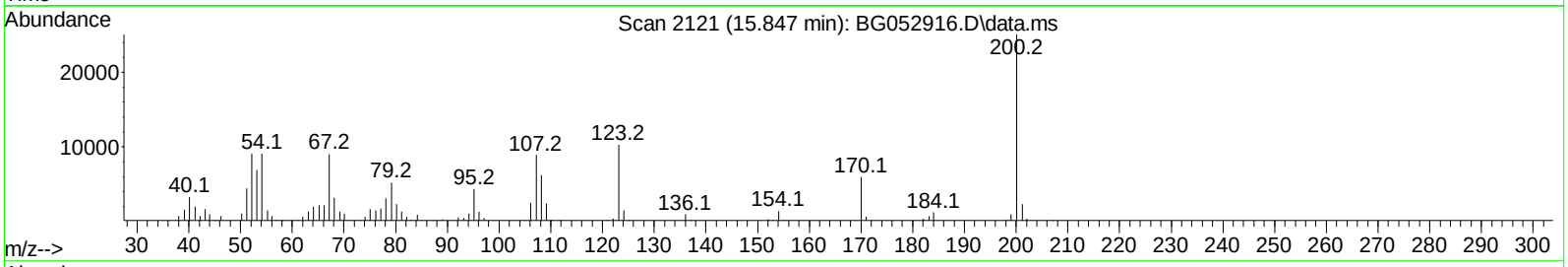

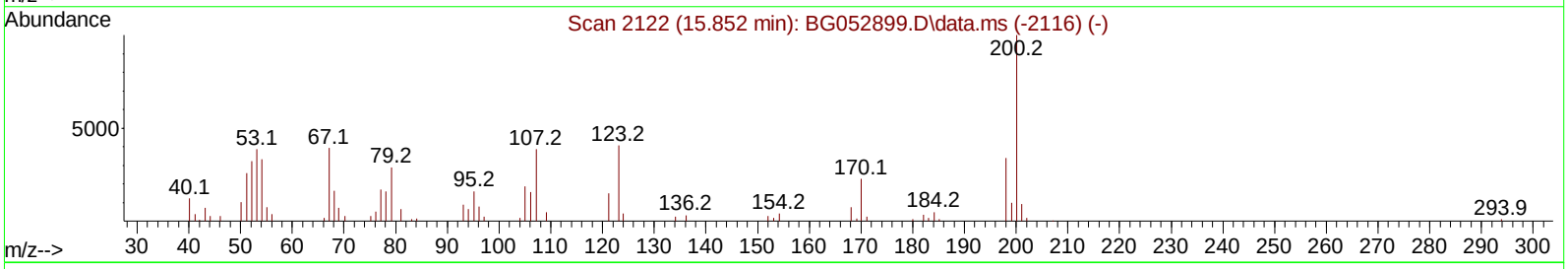

TIC: BG052916.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.847min (-0.012) 32.26 ng/ul

response 40142

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	24.00
52.00	31.80	36.34
0.00	0.00	0.00

Quantitation Report (Qedit)

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Acq On : 29 Mar 2022 8:06
Operator : CG/JU
Sample : PB143667BL
Misc :
ALS Vial : 35 Sample Multiplier: 1

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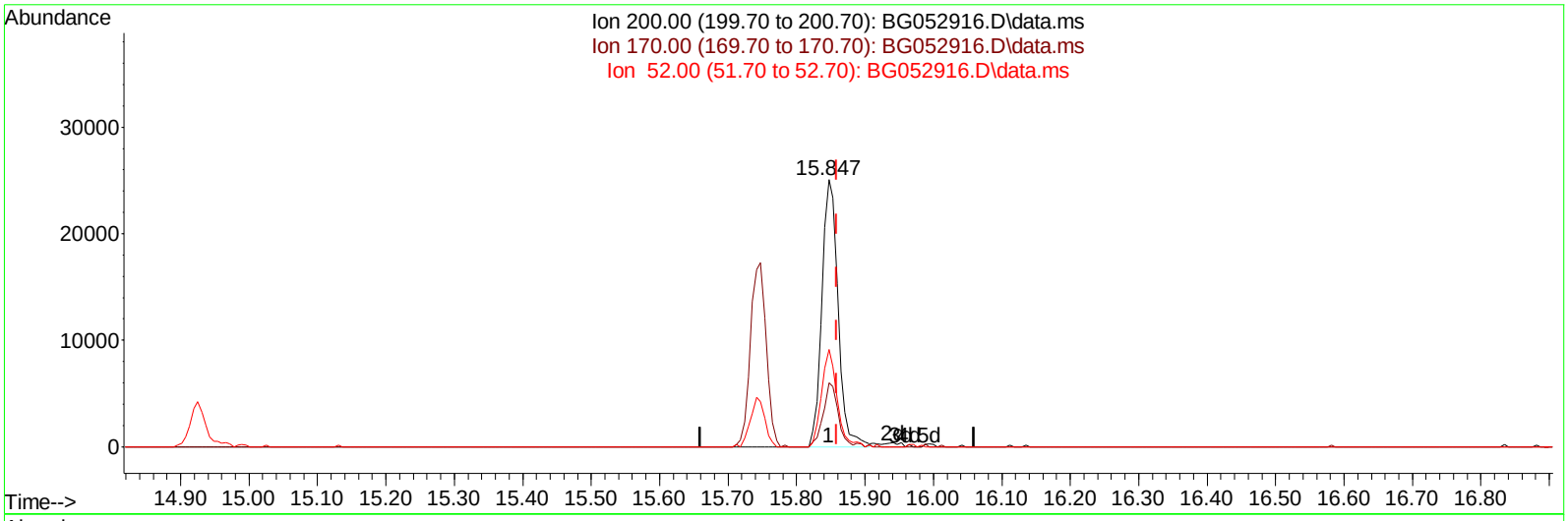
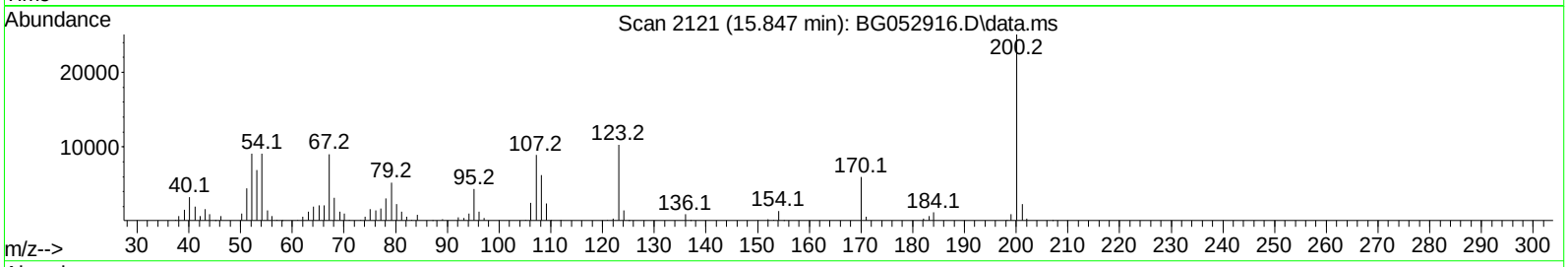
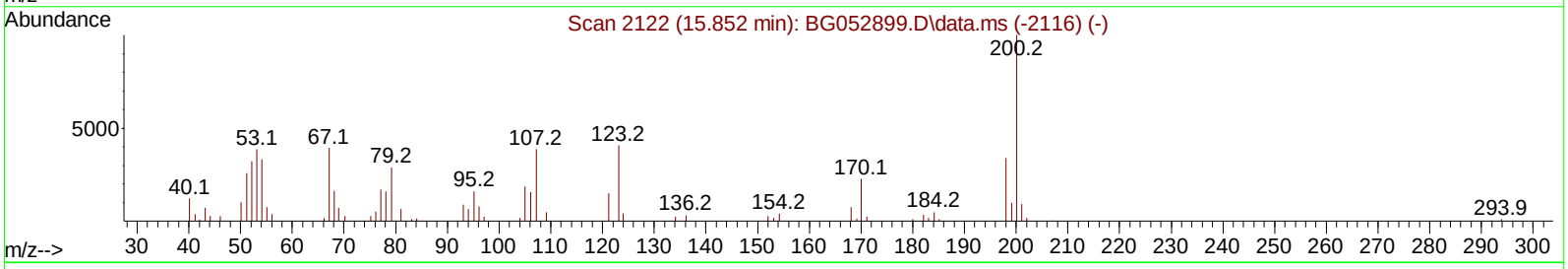
Instrument :
BNA_G
ClientSampleId :
SBLK667

Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022







TIC: BG052916.D\data.ms

(65) 4,6-Dinitro-2-methylphenol-d2 (S)

15.847min (-0.012) 32.91 ng/ul m

response 40940

Ion	Exp%	Act%
200.00	100.00	100.00
170.00	20.70	24.00
52.00	31.80	36.34
0.00	0.00	0.00

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG032822\
Data File : BG052916.D
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Manual IntegrationsAPPROVED

Reviewed By :Jagrut Upadhyay 03/29/2022
Supervised By :mohammad ahmed 03/29/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.134	152	27013	20.000	ng/ul	-0.01
20) Naphthalene-d8	10.948	136	121830	20.000	ng/ul	-0.01
38) Acenaphthene-d10	14.755	164	98626	20.000	ng/ul	0.00
64) Phenanthrene-d10	17.498	188	244483	20.000	ng/ul	0.00
79) Chrysene-d12	21.780	240	264373	20.000	ng/ul	-0.01
88) Perylene-d12	25.094	264	259552	20.000	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.552	96	4135	5.407	ng/uL	0.00
4) Pyridine-d5	3.963	84	61566	32.247	ng/ul	-0.01
7) Phenol-d5	7.276	99	86460	35.736	ng/ul	0.00
9) Bis-(2-Chloroethyl)eth...	7.453	67	55758	37.734	ng/ul	0.00
11) 2-Chlorophenol-d4	7.664	132	57498	35.000	ng/ul	-0.01
15) 4-Methylphenol-d8	8.827	113	66557	37.976	ng/ul	0.00
21) Nitrobenzene-d5	9.291	128	32436	36.986	ng/ul	0.00
24) 2-Nitrophenol-d4	10.020	143	37072	40.078	ng/ul	0.00
28) 2,4-Dichlorophenol-d3	10.560	165	68697	34.138	ng/ul	0.00
31) 4-Chloroaniline-d4	11.071	131	97121	36.517	ng/ul	0.00
46) Dimethylphthalate-d6	14.150	166	271976	35.895	ng/ul	-0.01
49) Acenaphthylene-d8	14.449	160	304945	33.121	ng/ul	0.00
54) 4-Nitrophenol-d4	14.925	143	43155	33.876	ng/ul	0.00
60) Fluorene-d10	15.747	176	237236	35.659	ng/ul	0.00
65) 4,6-Dinitro-2-methylph...	15.847	200	40940m	32.905	ng/ul	-0.01
73) Anthracene-d10	17.598	188	401723	35.287	ng/ul	0.00
81) Pyrene-d10	19.877	212	487218	32.943	ng/ul	0.00
92) Benzo(a)pyrene-d12	24.864	264	481999	35.940	ng/ul	-0.01
Target Compounds						Qvalue

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

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