Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG060520\
Data File : BG045616.D
Acq On : 5 Jun 2020 14:36
Operator : CG/JU
Sample : L2822-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : C0AP7DL

Manual Integrations APPROVED
mohammad
6/8/2020 12:50:05 PM

Quant Time: Jun 05 18:19:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 01 15:07:00 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	59281	20.00	ng	0.00
21) Naphthalene-d8	10.76	136	232368	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	162457	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	343483	20.00	ng	0.00
76) Chrysene-d12	21.60	240	376871	20.00	ng	0.00
87) Perylene-d12	24.75	264	398545	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.54	112	54618	18.01	ng	0.00
7) Phenol-d6	7.15	99	73578	17.04	ng	0.00
23) Nitrobenzene-d5	9.12	82	60171	14.12	ng	0.00
42) 2,4,6-Tribromophenol	16.09	330	40027	19.27	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	134678	14.06	ng	0.00
79) Terphenyl-d14	19.96	244	244188	15.11	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.17	94	224630	50.48	ng	97
17) 2-Methylphenol	8.42	107	269984	81.06	ng	98
20) 3+4-Methylphenols	8.76	107	559713	123.41	ng	89
27) 2,4-Dimethylphenol	9.95	122	352090m	121.55	ng	

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

Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_G\DATA\BG060520\
Data File : BG045616.D
Acq On : 5 Jun 2020 14:36
Operator : CG/JU
Sample : L2822-02DL 10X
Misc :
ALS Vial : 6 Sample Multiplier: 1

Quant Time: Jun 05 18:19:03 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 01 15:07:00 2020
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
C0AP7DL

Manual Integrations APPROVED
mohammad
6/8/2020 12:50:05 PM