Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112217\
Data File : BG031218.D
Acq On : 23 Nov 2017 10:05
Operator : SJ/JU
Sample : I6536-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-16

Manual Integrations APPROVED
Sohil
11/27/2017 3:22:12 PM

Quant Time: Nov 24 00:26:10 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 10 15:38:25 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	60367	20.00	ng	-0.02
21) Naphthalene-d8	10.95	136	253278	20.00	ng	-0.02
38) Acenaphthene-d10	14.75	164	171053	20.00	ng	-0.02
63) Phenanthrene-d10	17.50	188	448481	20.00	ng	-0.02
75) Chrysene-d12	21.77	240	590774	20.00	ng	-0.02
86) Perylene-d12	25.06	264	582874	20.00	ng	-0.03
System Monitoring Compounds						
5) 2-Fluorophenol	5.70	112	245181	69.65	ng	-0.01
7) Phenol-d6	7.30	99	187023	39.43	ng	0.00
23) Nitrobenzene-d5	9.31	82	401430	93.92	ng	-0.02
41) 2,4,6-Tribromophenol	16.24	330	314115	113.52	ng	-0.02
44) 2-Fluorobiphenyl	13.38	172	1173678	98.59	ng	-0.02
78) Terphenyl-d14	20.09	244	2234593	83.52	ng	-0.01
Target Compounds						Qvalue
20) 3+4-Methylphenols	8.91	107	15340	3.145	ng	85
27) 2,4-Dimethylphenol	10.15	122	86364	25.561	ng	93
31) Naphthalene	11.00	128	723850	58.136	ng	97
37) 2-Methylnaphthalene	12.59	142	467160	48.603	ng	94

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA G\DATA\BG112217\
Data File : BG031218.D
Acq On : 23 Nov 2017 10:05
Operator : SJ/JU
Sample : I6536-05
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Nov 24 00:26:10 2017
Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG111017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 10 15:38:25 2017
Response via : Initial Calibration

Instrument :
BNA_G
ClientSampleId :
MW-16

Manual Integrations APPROVED
Sohil
11/27/2017 3:22:12 PM