Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG041720\
Data File : BG045039.D
Acq On : 17 Apr 2020 19:06
Operator : CG/JU
Sample : L2300-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : WATER-RECLAIM-SYSTEM-SEDIM

Quant Time: Apr 17 19:45:10 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG041520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Apr 17 11:08:29 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.02	152	59901	20.00	ng		0.00
21) Naphthalene-d8	10.83	136	258536	20.00	ng		0.00
39) Acenaphthene-d10	14.66	164	200256	20.00	ng		0.00
64) Phenanthrene-d10	17.40	188	492117	20.00	ng		0.00
76) Chrysene-d12	21.66	240	495226	20.00	ng		0.00
87) Perylene-d12	24.85	264	526244	20.00	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.59	112	492718	135.80	ng		0.00
7) Phenol-d6	7.18	99	704266	130.64	ng		0.00
23) Nitrobenzene-d5	9.18	82	530106	93.56	ng		0.00
42) 2,4,6-Tribromophenol	16.14	330	484313	156.55	ng		0.00
45) 2-Fluorobiphenyl	13.28	172	1325751	97.07	ng		0.00
79) Terphenyl-d14	20.02	244	2298872	101.18	ng		0.00
Target Compounds							Qvalue
10) Phenol	7.21	94	23065	4.276	ng		84
20) 3+4-Methylphenols	8.78	107	162227	27.847	ng		92
32) Benzoic acid	10.06	122	5648	7.901	ng	#	58

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

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