Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG052820\
Data File : BG045496.D
Acq On : 28 May 2020 14:12
Operator : CG/JU
Sample : L2771-07
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_G
ClientSampleId : ISLAND-BETWEEN-G-H-4

Quant Time: Jun 03 03:41:20 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 28 13:15:42 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	79688	20.00	ng	0.00
21) Naphthalene-d8	10.76	136	324248	20.00	ng	0.00
39) Acenaphthene-d10	14.60	164	233215	20.00	ng	0.00
64) Phenanthrene-d10	17.35	188	510037	20.00	ng	0.00
76) Chrysene-d12	21.60	240	431103	20.00	ng	0.00
87) Perylene-d12	24.75	264	476594	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.55	112	390668	95.81	ng	0.00
7) Phenol-d6	7.17	99	606196	104.45	ng	0.00
23) Nitrobenzene-d5	9.12	82	436218	73.36	ng	0.00
42) 2,4,6-Tribromophenol	16.09	330	330320	110.75	ng	0.00
45) 2-Fluorobiphenyl	13.22	172	1056343	76.83	ng	0.00
79) Terphenyl-d14	19.96	244	1522607	82.37	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.05	163	175478	10.968	ng	99
71) Phenanthrene	17.39	178	111335	5.000	ng	97
78) Pyrene	19.76	202	131202	5.339	ng	98
81) Benzo(a)anthracene	21.59	228	49899	2.078	ng	98
83) Chrysene	21.65	228	52212	2.261	ng	96

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

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