Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG062922\
Data File : BG054157.D
Acq On : 29 Jun 2022 22:54
Operator : CG/JU
Sample : N3488-05
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
SB-10-6-8-20220623

Quant Time: Jun 30 05:31:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG061322.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 27 00:27:54 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.064	152	20964	20.000	ng		0.00
21) Naphthalene-d8	10.879	136	84862	20.000	ng		0.00
39) Acenaphthene-d10	14.692	164	65844	20.000	ng		0.00
64) Phenanthrene-d10	17.436	188	169223	20.000	ng	#	0.00
76) Chrysene-d12	21.713	240	187172	20.000	ng		0.00
86) Perylene-d12	24.962	264	192822	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.638	112	80380	73.306	ng		0.00
7) Phenol-d6	7.230	99	111229	74.777	ng		0.00
23) Nitrobenzene-d5	9.228	82	74244	49.165	ng		0.00
42) 2,4,6-Tribromophenol	16.178	330	81750	77.276	ng		0.00
45) 2-Fluorobiphenyl	13.317	172	216446	47.801	ng		0.00
79) Terphenyl-d14	20.044	244	466264	50.173	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	17.477	178	26689	3.070	ng		99
75) Fluoranthene	19.486	202	46074	4.037	ng		98
78) Pyrene	19.851	202	46308	4.096	ng		99
88) Benzo(b)fluoranthene	23.934	252	28548	2.435	ng	#	97
90) Benzo(a)pyrene	24.804	252	20603	2.083	ng	#	94

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

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