Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111822\
Data File : BG055700.D
Acq On : 18 Nov 2022 21:39
Operator : CG/JU
Sample : N5613-01 2X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
WC-COMP-1

Quant Time: Nov 19 00:00:16 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG111622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 17 02:02:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.248	152	52364	20.000	ng		0.00
21) Naphthalene-d8	11.080	136	223865	20.000	ng		0.00
39) Acenaphthene-d10	14.870	164	147636	20.000	ng		0.00
64) Phenanthrene-d10	17.614	188	301495	20.000	ng		0.00
76) Chrysene-d12	21.908	240	277253	20.000	ng		-0.01
86) Perylene-d12	25.328	264	295694	20.000	ng		0.00
System Monitoring Compounds							
5) 2-Fluorophenol	5.780	112	183578	63.368	ng		0.00
7) Phenol-d6	7.396	99	248483	64.434	ng		0.00
23) Nitrobenzene-d5	9.417	82	156850	37.032	ng		-0.01
42) 2,4,6-Tribromophenol	16.356	330	119341	57.406	ng		0.00
45) 2-Fluorobiphenyl	13.495	172	403170	40.911	ng		0.00
79) Terphenyl-d14	20.199	244	561545	40.510	ng		0.00
Target Compounds							Qvalue
71) Phenanthrene	17.655	178	85994	5.285	ng		99
75) Fluoranthene	19.652	202	135709	6.856	ng		97
78) Pyrene	20.011	202	119233	6.353	ng		98
81) Benzo(a)anthracene	21.891	228	63274	3.313	ng		96
83) Chrysene	21.955	228	59550	3.276	ng		96
88) Benzo(b)fluoranthene	24.235	252	76242	3.959	ng	#	90
90) Benzo(a)pyrene	25.158	252	58579	3.545	ng	#	87

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

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