Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG111422\
Data File : BG055607.D
Acq On : 14 Nov 2022 16:42
Operator : CG/JU
Sample : N5554-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
RBR251374

Quant Time: Nov 15 01:02:31 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG110922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Nov 10 03:39:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units		Dev(Min)
Internal Standards							
1) 1,4-Dichlorobenzene-d4	8.265	152	56295	20.000	ng		0.00
21) Naphthalene-d8	11.097	136	244325	20.000	ng		0.00
39) Acenaphthene-d10	14.887	164	158436	20.000	ng		0.00
64) Phenanthrene-d10	17.636	188	310105	20.000	ng	#	0.00
76) Chrysene-d12	21.937	240	311505	20.000	ng		0.00
86) Perylene-d12	25.363	264	331269	20.000	ng		0.01
System Monitoring Compounds							
5) 2-Fluorophenol	5.797	112	447363	151.364	ng		0.00
7) Phenol-d6	7.407	99	595126	145.772	ng		0.00
23) Nitrobenzene-d5	9.434	82	381335	105.807	ng		-0.01
42) 2,4,6-Tribromophenol	16.373	330	275488	178.209	ng		0.00
45) 2-Fluorobiphenyl	13.512	172	935791	89.092	ng		0.00
79) Terphenyl-d14	20.227	244	1259781	81.230	ng		0.01
Target Compounds							Qvalue
75) Fluoranthene	19.675	202	58449	2.941	ng		82
78) Pyrene	20.034	202	53813	2.553	ng	#	84
88) Benzo(b)fluoranthene	24.264	252	61490	2.930	ng	#	88
90) Benzo(a)pyrene	25.192	252	40039	2.214	ng	#	94

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

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