Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG122023\
Data File : BG060109.D
Acq On : 20 Dec 2023 21:54
Operator : MA/JU
Sample : 05670-03DL 5X
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-6ADL

Quant Time: Dec 21 02:42:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG121323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 19 04:37:23 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.953	152	50311	20.000	ng	0.00
21) Naphthalene-d8	10.756	136	170979	20.000	ng	# 0.00
39) Acenaphthene-d10	14.586	164	159924	20.000	ng	-0.01
64) Phenanthrene-d10	17.336	188	473131	20.000	ng	#-0.01
76) Chrysene-d12	21.608	240	600592	20.000	ng	#-0.01
86) Perylene-d12	24.798	264	703886	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.521	112	26163	8.902	ng	0.00
7) Phenol-d6	7.107	99	24870	6.016	ng	0.00
23) Nitrobenzene-d5	9.111	82	82298	21.857	ng	-0.01
42) 2,4,6-Tribromophenol	16.079	330	127483	34.206	ng	0.00
45) 2-Fluorobiphenyl	13.206	172	276372	21.151	ng	-0.01
79) Terphenyl-d14	19.957	244	720054	21.889	ng	-0.01
Target Compounds						Qvalue
17) 2-Methylphenol	8.388	107	94938	34.288	ng	# 82
20) 3+4-Methylphenols	8.717	107	16043	4.148	ng	# 86
31) Naphthalene	10.803	128	261627	29.394	ng	98
37) 2-Methylnaphthalene	12.413	142	28683	4.109	ng	# 81
38) 1-Methylnaphthalene	12.630	142	16747	2.429	ng	# 96

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

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