Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG121923\
Data File : BG060092.D
Acq On : 19 Dec 2023 19:29
Operator : MA/JU
Sample : 05612-07DL2 100X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DUP-01DL2

Quant Time: Dec 20 00:46:22 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	7.955	152	54839	20.000	ng		0.00
21) Naphthalene-d8	10.758	136	208796	20.000	ng		0.00
39) Acenaphthene-d10	14.589	164	191159	20.000	ng		0.00
64) Phenanthrene-d10	17.338	188	572554	20.000	ng		# 0.00
76) Chrysene-d12	21.610	240	633221	20.000	ng		# 0.00
86) Perylene-d12	24.800	264	738127	20.000	ng		-0.02
System Monitoring Compounds							
5) 2-Fluorophenol	5.517	112	3291	1.027	ng		0.00
7) Phenol-d6	7.103	99	2396	0.532	ng		0.00
23) Nitrobenzene-d5	9.107	82	5522	1.201	ng		-0.02
42) 2,4,6-Tribromophenol	16.075	330	11390	2.557	ng		0.00
45) 2-Fluorobiphenyl	13.208	172	24963	1.598	ng		0.00
79) Terphenyl-d14	19.959	244	75929	2.189	ng		0.00
Target Compounds							Qvalue
31) Naphthalene	10.811	128	444671	40.910	ng		97
37) 2-Methylnaphthalene	12.409	142	32219	3.779	ng		87
38) 1-Methylnaphthalene	12.632	142	57398	6.816	ng	#	95
52) Acenaphthene	14.647	154	31852	2.755	ng		97

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

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