Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG021023\
Data File : BG056612.D
Acq On : 10 Feb 2023 19:22
Operator : CG/JU
Sample : 01329-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMP-6-BORING-2-7-14

Quant Time: Feb 10 22:50:01 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG012723.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 10 22:46:08 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.214	152	31300	20.000	ng	0.00
21) Naphthalene-d8	11.040	136	119048	20.000	ng	# 0.00
39) Acenaphthene-d10	14.836	164	95363	20.000	ng	0.00
64) Phenanthrene-d10	17.579	188	241111	20.000	ng	0.00
76) Chrysene-d12	21.851	240	224020	20.000	ng	-0.01
86) Perylene-d12	25.223	264	243366	20.000	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.734	112	187731	110.334	ng	0.00
7) Phenol-d6	7.368	99	257593	102.178	ng	0.00
23) Nitrobenzene-d5	9.389	82	142725	68.079	ng	0.00
42) 2,4,6-Tribromophenol	16.322	330	127715	100.738	ng	0.00
45) 2-Fluorobiphenyl	13.461	172	478235	69.528	ng	0.00
79) Terphenyl-d14	20.153	244	893330	70.039	ng	0.00
Target Compounds						Qvalue
71) Phenanthrene	17.620	178	26069	2.066	ng	95
75) Fluoranthene	19.612	202	49441	3.104	ng	97
78) Pyrene	19.977	202	47326	2.970	ng	97
88) Benzo(b)fluoranthene	24.142	252	37348	2.472	ng	98

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

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