Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102922\
Data File : BG055375.D
Acq On : 29 Oct 2022 21:35
Operator : CG/JU
Sample : N5313-08
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
COMPOSITE-NW-QUARTER

Quant Time: Oct 31 02:45:40 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Oct 29 04:52:38 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.265	152	31381	20.000	ng	0.00
21) Naphthalene-d8	11.091	136	135760	20.000	ng	# 0.00
39) Acenaphthene-d10	14.875	164	92232	20.000	ng	0.00
64) Phenanthrene-d10	17.607	188	200378	20.000	ng	# 0.00
76) Chrysene-d12	21.884	240	189110	20.000	ng	# 0.00
86) Perylene-d12	25.268	264	204571	20.000	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.785	112	184279	102.823	ng	0.00
7) Phenol-d6	7.407	99	246163	94.806	ng	0.00
23) Nitrobenzene-d5	9.434	82	148138	55.719	ng	0.00
42) 2,4,6-Tribromophenol	16.355	330	115659	115.354	ng	0.00
45) 2-Fluorobiphenyl	13.500	172	368226	65.346	ng	-0.01
79) Terphenyl-d14	20.180	244	576721	63.362	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.640	202	33043	2.654	ng	96
78) Pyrene	19.998	202	34423	2.656	ng	96
88) Benzo(b)fluoranthene	24.193	252	27988	2.274	ng	95
90) Benzo(a)pyrene	25.110	252	22701	2.151	ng	95

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

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