Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022122\
Data File : BG052445.D
Acq On : 21 Feb 2022 20:02
Operator : CG/JU
Sample : N1589-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
350

Quant Time: Feb 22 00:55:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 08 01:21:20 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.219	152	37232	20.000	ng	0.00
21) Naphthalene-d8	11.062	136	151101	20.000	ng	# 0.00
39) Acenaphthene-d10	14.869	164	104434	20.000	ng	0.00
64) Phenanthrene-d10	17.618	188	225196	20.000	ng	0.00
76) Chrysene-d12	21.930	240	203641	20.000	ng	-0.01
86) Perylene-d12	25.401	264	210763	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.757	112	206941	96.871	ng	0.00
7) Phenol-d6	7.373	99	292491	88.738	ng	0.00
23) Nitrobenzene-d5	9.394	82	202420	58.222	ng	0.00
42) 2,4,6-Tribromophenol	16.355	330	133531	88.999	ng	0.00
45) 2-Fluorobiphenyl	13.488	172	450470	59.937	ng	0.00
79) Terphenyl-d14	20.209	244	629567	54.593	ng	0.00
Target Compounds						Qvalue
75) Fluoranthene	19.662	202	41389	2.800	ng	99
78) Pyrene	20.026	202	34432	2.527	ng	100
84) Bis(2-ethylhexyl)phtha...	21.789	149	15307	2.332	ng	# 96
88) Benzo(b)fluoranthene	24.285	252	36411	2.772	ng	# 95

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG022122\
Data File : BG052445.D
Acq On : 21 Feb 2022 20:02
Operator : CG/JU
Sample : N1589-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
350

Quant Time: Feb 22 00:55:54 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG020722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 08 01:21:20 2022
Response via : Initial Calibration