Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102722\
Data File : BG055325.D
Acq On : 27 Oct 2022 15:53
Operator : CG/JU
Sample : N5222-16DL2 40X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-14DL2

Quant Time: Oct 27 17:07:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 24 16:54:05 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.271	152	42571	20.000	ng	0.00
21) Naphthalene-d8	11.097	136	179749	20.000	ng	0.00
39) Acenaphthene-d10	14.881	164	124238	20.000	ng	0.00
64) Phenanthrene-d10	17.613	188	293663	20.000	ng	0.00
76) Chrysene-d12	21.896	240	278863	20.000	ng	0.00
86) Perylene-d12	25.292	264	293886	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.797	112	3944	1.622	ng	0.00
7) Phenol-d6	7.413	99	2960	0.840	ng	0.00
23) Nitrobenzene-d5	9.440	82	7991	2.270	ng	0.00
42) 2,4,6-Tribromophenol	16.379	330	3502	2.593	ng	0.01
45) 2-Fluorobiphenyl	13.506	172	19844	2.614	ng	-0.01
79) Terphenyl-d14	20.186	244	35154	2.619	ng	0.00
Target Compounds						Qvalue
31) Naphthalene	11.150	128	473023	49.330	ng	100
37) 2-Methylnaphthalene	12.730	142	57915	8.377	ng	99
38) 1-Methylnaphthalene	12.948	142	76935	11.280	ng	100
52) Acenaphthene	14.945	154	17683	2.392	ng	94

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG102722\
Data File : BG055325.D
Acq On : 27 Oct 2022 15:53
Operator : CG/JU
Sample : N5222-16DL2 40X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
MW-14DL2

Quant Time: Oct 27 17:07:59 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG102422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 24 16:54:05 2022
Response via : Initial Calibration