Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092022\
Data File : BG054985.D
Acq On : 20 Sep 2022 13:57
Operator : CG/JU
Sample : N4648-01DL3 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
N48854-1040DL3

Quant Time: Sep 20 14:38:51 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 19 17:41:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.061	152	46053	20.000	ng	0.00
21) Naphthalene-d8	10.887	136	187813	20.000	ng	# 0.00
39) Acenaphthene-d10	14.706	164	133655	20.000	ng	0.00
64) Phenanthrene-d10	17.450	188	322294	20.000	ng	0.00
76) Chrysene-d12	21.727	240	325126	20.000	ng	0.00
86) Perylene-d12	25.029	264	345902	20.000	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.599	112	2161	0.918	ng	0.00
7) Phenol-d6	7.220	99	1940	0.615	ng	0.00
23) Nitrobenzene-d5	9.241	82	4953	1.529	ng	0.00
42) 2,4,6-Tribromophenol	16.198	330	2547	1.627	ng	0.00
45) 2-Fluorobiphenyl	13.325	172	13704	1.616	ng	0.00
79) Terphenyl-d14	20.052	244	19389	1.247	ng	0.00
Target Compounds						Qvalue
10) Phenol	7.250	94	32705	9.566	ng	92
17) 2-Methylphenol	8.513	107	83011	34.445	ng	99
20) 3+4-Methylphenols	8.842	107	109692	32.539	ng	96
27) 2,4-Dimethylphenol	10.082	122	137603	57.022	ng	# 85

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG092022\
Data File : BG054985.D
Acq On : 20 Sep 2022 13:57
Operator : CG/JU
Sample : N4648-01DL3 50X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
N48854-1040DL3

Quant Time: Sep 20 14:38:51 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_G\Methods\8270-BG091922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 19 17:41:40 2022
Response via : Initial Calibration