Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041221\
Data File : BG048668.D
Acq On : 12 Apr 2021 19:54
Operator : CG/JU
Sample : M1985-01RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
72-11939-72-11936RE

Quant Time: Apr 13 00:19:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 07 10:06:00 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.092	152	26910	20.00	ng	0.00
21) Naphthalene-d8	10.918	136	181536	20.00	ng	0.00
39) Acenaphthene-d10	14.743	164	115920	20.00	ng	0.00
64) Phenanthrene-d10	17.498	188	279984	20.00	ng	# 0.00
76) Chrysene-d12	21.793	240	273485	20.00	ng	# 0.00
86) Perylene-d12	25.136	264	277476	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.647	112	7579	4.97	ng	0.00
7) Phenol-d6	7.251	99	89577	40.52	ng	0.00
23) Nitrobenzene-d5	9.261	82	252461	67.33	ng	0.00
42) 2,4,6-Tribromophenol	16.229	330	180	0.12	ng	0.00
45) 2-Fluorobiphenyl	13.362	172	614203	78.75	ng	0.00
79) Terphenyl-d14	20.107	244	1087307	72.71	ng	0.00
Target Compounds						Qvalue
50) Dimethylphthalate	14.184	163	57603	6.69	ng	# 98
71) Phenanthrene	17.539	178	70590	4.86	ng	97
75) Fluoranthene	19.549	202	87408	4.85	ng	96
78) Pyrene	19.913	202	66002	3.51	ng	97
84) Bis(2-ethylhexyl)phtha...	21.664	149	25198	2.59	ng	# 96

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_G\Data\BG041221\
Data File : BG048668.D
Acq On : 12 Apr 2021 19:54
Operator : CG/JU
Sample : M1985-01RE
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
72-11939-72-11936RE

Quant Time: Apr 13 00:19:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG033021.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Apr 07 10:06:00 2021
Response via : Initial Calibration