Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082922\
Data File : BN021440.D
Acq On : 30 Aug 2022 03:37
Operator : CG/JU
Sample : N4281-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D6-20220818

Quant Time: Aug 30 04:16:18 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 29 16:30:43 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.076	152	4514	0.400	ng	0.00
7) Naphthalene-d8	10.909	136	13791	0.400	ng	0.00
13) Acenaphthene-d10	14.728	164	7035	0.400	ng	0.00
19) Phenanthrene-d10	17.480	188	14490	0.400	ng	0.00
29) Chrysene-d12	21.664	240	9987	0.400	ng	# 0.00
35) Perylene-d12	24.188	264	7074	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.599	112	1278	0.145	ng	0.00
5) Phenol-d6	7.224	99	924	0.082	ng	0.00
8) Nitrobenzene-d5	9.254	82	2769	0.297	ng	0.00
11) 2-Methylnaphthalene-d10	12.493	152	10613	0.341	ng	0.00
14) 2,4,6-Tribromophenol	16.218	330	389	0.168	ng	0.00
15) 2-Fluorobiphenyl	13.360	172	10092	0.328	ng	0.00
27) Fluoranthene-d10	19.506	212	15417	0.414	ng	0.00
31) Terphenyl-d14	20.097	244	10494	0.468	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.403	88	29106	5.155	ng	# 91
6) bis(2-Chloroethyl)ether	7.491	93	504	0.036	ng	89
34) Bis(2-ethylhexyl)phtha...	21.566	149	1033	0.074	ng	# 94

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN082922\
Data File : BN021440.D
Acq On : 30 Aug 2022 03:37
Operator : CG/JU
Sample : N4281-11
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D6-20220818

Quant Time: Aug 30 04:16:18 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN082922.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 29 16:30:43 2022
Response via : Initial Calibration