Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
Data File : BN016789.D
Acq On : 06 Oct 2021 21:06
Operator : CG/JU
Sample : M3915-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_N
ClientSampleId : RE104D2-20210921

Quant Time: Oct 07 00:59:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 06 14:22:07 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.633	152	20047	0.400	ng	0.00
7) Naphthalene-d8	10.407	136	93393	0.400	ng	# 0.00
13) Acenaphthene-d10	14.269	164	51612	0.400	ng	0.00
19) Phenanthrene-d10	17.018	188	103552	0.400	ng	# 0.00
29) Chrysene-d12	21.227	240	106388	0.400	ng	0.00
35) Perylene-d12	23.478	264	111373	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.263	112	5928	0.116	ng	0.02
5) Phenol-d6	6.822	99	3773	0.066	ng	0.00
8) Nitrobenzene-d5	8.772	82	15284	0.233	ng	0.00
11) 2-Methylnaphthalene-d10	11.998	152	38237	0.275	ng	0.00
14) 2,4,6-Tribromophenol	15.766	330	6329	0.330	ng	0.00
15) 2-Fluorobiphenyl	12.886	172	49687	0.241	ng	0.00
27) Fluoranthene-d10	19.063	212	99559	0.351	ng	0.00
31) Terphenyl-d14	19.673	244	82149	0.345	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.253	88	10906	1.166	ng	# 70
6) bis(2-Chloroethyl)ether	7.071	93	5091	0.093	ng	99
34) Bis(2-ethylhexyl)phtha...	21.164	149	37134	0.186	ng	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100621\
Data File : BN016789.D
Acq On : 06 Oct 2021 21:06
Operator : CG/JU
Sample : M3915-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE104D2-20210921

Quant Time: Oct 07 00:59:22 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN100421.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Oct 06 14:22:07 2021
Response via : Initial Calibration