Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN033122\
Data File : BN019267.D
Acq On : 01 Apr 2022 00:18
Operator : CG/JU
Sample : N2178-02
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
BP-TT-MW16251-20220329

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 04/01/2022
Supervised By :Jagrut Upadhyay 04/01/2022

Quant Time: Apr 01 04:46:51 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN033122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 31 12:41:03 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.840	152	3760	0.400	ng	0.00
7) Naphthalene-d8	10.647	136	9822	0.400	ng	# 0.01
13) Acenaphthene-d10	14.474	164	6205	0.400	ng	0.00
19) Phenanthrene-d10	17.215	188	12817	0.400	ng	0.00
29) Chrysene-d12	21.404	240	10284	0.400	ng	# 0.00
35) Perylene-d12	23.767	264	8938	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1001	0.122	ng	0.00
5) Phenol-d6	7.002	99	591	0.068	ng	0.00
8) Nitrobenzene-d5	9.014	82	1563m	0.222	ng	0.02
11) 2-Methylnaphthalene-d10	12.238	152	4832	0.310	ng	0.00
14) 2,4,6-Tribromophenol	15.974	330	809	0.279	ng	0.01
15) 2-Fluorobiphenyl	13.105	172	6968	0.280	ng	0.00
27) Fluoranthene-d10	19.248	212	17196	0.447	ng	0.00
31) Terphenyl-d14	19.843	244	10652	0.466	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.225	88	1712	0.342	ng	# 76
25) Phenanthrene	17.256	178	1548	0.038	ng	# 94
28) Fluoranthene	19.278	202	964	0.020	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.315	149	3458	0.161	ng	# 100

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

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