Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035553.D
Acq On : 21 Jun 2022 02:56
Operator : CG/JU
Sample : N3285-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jun 21 05:09:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
EW4P5

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :Yogesh Patel 06/25/2022

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.812	152	7844	0.400	ng/ul	-0.05
4) Naphthalene-d8	10.606	136	27727m	0.400	ng/ul	-0.04
9) Acenaphthene-d10	14.451	164	17823m	0.400	ng/ul	-0.02
13) Phenanthrene-d10	17.200	188	26652m	0.400	ng/ul	-0.03
17) Chrysene-d12	21.391	240	31016	0.400	ng/ul	#-0.02
23) Perylene-d12	23.729	264	28231	0.400	ng/ul	#-0.04
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.268	96	48787	4.420	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.200	152	15247	0.370	ng/ul	-0.04
18) Fluoranthene-d10	19.234	212	22490	0.216	ng/ul	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.302	88	90285m	8.217	ng/ul	
5) Naphthalene	10.655	128	36240	0.386	ng/ul	97
7) 2-Methylnaphthalene	12.272	142	13175	0.246	ng/ul	81
8) 1-Methylnaphthalene	12.492	142	10876m	0.221	ng/ul	
11) Acenaphthene	14.516	153	7249m	0.098	ng/ul	
14) Pentachlorophenol	16.867	266	4128	0.808	ng/ul	99
15) Phenanthrene	17.242	178	12447m	0.127	ng/ul	

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM062022\
Data File : BM035553.D
Acq On : 21 Jun 2022 02:56
Operator : CG/JU
Sample : N3285-01
Misc :
ALS Vial : 31 Sample Multiplier: 1

Quant Time: Jun 21 05:09:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM061822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 20 01:56:13 2022
Response via : Initial Calibration

Instrument :
BNA_M
ClientSampleId :
EW4P5

Manual Integrations APPROVED

Reviewed By :Jagrut Upadhyay 06/21/2022
Supervised By :Yogesh Patel 06/25/2022