Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092223\
Data File : BM042000.D
Acq On : 22 Sep 2023 23:06
Operator : MA/JU
Sample : 04386-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF2

Quant Time: Sep 23 02:40:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 13:50:58 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.954	152	5249	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	14261	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.597	164	6255	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	11932	0.400	ng/ul	0.00
17) Chrysene-d12	21.524	240	4653	0.400	ng/ul	0.00
23) Perylene-d12	23.930	264	4696	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.372	96	27934	3.905	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	3533	0.198	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	4988	0.260	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.392	178	1202	0.022	ng/ul#	81
19) Fluoranthene	19.403	202	2246	0.043	ng/ul#	90
20) Pyrene	19.771	202	1865	0.036	ng/ul#	88
21) Benzo(a)anthracene	21.507	228	830	0.024	ng/ul#	85
22) Chrysene	21.562	228	861	0.024	ng/ul#	86
24) Benzo(b)fluoranthene	23.190	252	1311	0.036	ng/ul#	1

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM092223\
Data File : BM042000.D
Acq On : 22 Sep 2023 23:06
Operator : MA/JU
Sample : 04386-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0AF2

Quant Time: Sep 23 02:40:37 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM092223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 22 13:50:58 2023
Response via : Initial Calibration