Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101722\
Data File : BM037118.D
Acq On : 17 Oct 2022 18:14
Operator : CG/JU
Sample : N4984-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGNC3

Quant Time: Oct 17 23:55:40 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 17 02:26:13 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.926	152	6139	0.400	ng/ul	0.00
4) Naphthalene-d8	10.727	136	22437	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.557	164	11730	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	23180	0.400	ng/ul	0.00
17) Chrysene-d12	21.468	240	13389	0.400	ng/ul	0.00
23) Perylene-d12	23.856	264	11913	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.335	96	21550	2.489	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	5167	0.152	ng/ul	0.00
18) Fluoranthene-d10	19.317	212	9090	0.227	ng/ul	0.00
Target Compounds						Qvalue
19) Fluoranthene	19.345	202	2908	0.055	ng/ul#	89
20) Pyrene	19.707	202	2244	0.040	ng/ul#	83
21) Benzo(a)anthracene	21.453	228	1383	0.029	ng/ul#	72
22) Chrysene	21.506	228	1339	0.026	ng/ul#	79
24) Benzo(b)fluoranthene	23.128	252	2159	0.041	ng/ul#	1
26) Benzo(a)pyrene	23.748	252	1168	0.027	ng/ul#	1
27) Indeno(1,2,3-cd)pyrene	26.333	276	1233	0.020	ng/ul#	92

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM101722\
Data File : BM037118.D
Acq On : 17 Oct 2022 18:14
Operator : CG/JU
Sample : N4984-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
BGNC3

Quant Time: Oct 17 23:55:40 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM100622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 17 02:26:13 2022
Response via : Initial Calibration