Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071823\
Data File : BN026573.D
Acq On : 18 Jul 2023 20:29
Operator : MA/JU
Sample : 03458-17
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
A46N0

Quant Time: Jul 19 00:18:57 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN071223.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 19 00:15:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.934	152	2041	0.400	ng/ul	-0.02
4) Naphthalene-d8	10.737	136	6350	0.400	ng/ul	-0.01
9) Acenaphthene-d10	14.575	164	4171	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.326	188	10289	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.526	240	9483	0.400	ng/ul	# 0.00
23) Perylene-d12	23.955	264	10105	0.400	ng/ul	#-0.02
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.284	96	8490	3.158	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.348	152	1726	0.200	ng/ul	0.00
18) Fluoranthene-d10	19.359	212	6769	0.206	ng/ul	0.00
Target Compounds						Qvalue
15) Phenanthrene	17.368	178	995	0.030	ng/ul#	79
19) Fluoranthene	19.387	202	1746	0.039	ng/ul#	81
20) Pyrene	19.744	202	1803	0.037	ng/ul#	65
21) Benzo(a)anthracene	21.511	228	822	0.024	ng/ul#	65
22) Chrysene	21.567	228	863	0.022	ng/ul#	80

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

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