Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN080723\
Data File : BN026828.D
Acq On : 07 Aug 2023 13:23
Operator : MA/JU
Sample : 03744-01
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GWBR-04-440-455-072423

Quant Time: Aug 08 00:49:38 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN080123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Aug 02 00:35:47 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.109	152	7879	0.400	ng	-0.01
7) Naphthalene-d8	10.938	136	22196	0.400	ng	-0.01
13) Acenaphthene-d10	14.737	164	12184	0.400	ng	-0.01
19) Phenanthrene-d10	17.480	188	27572	0.400	ng	-0.01
29) Chrysene-d12	21.659	240	24670	0.400	ng	-0.02
35) Perylene-d12	24.212	264	25236	0.400	ng	#-0.03
System Monitoring Compounds						
4) 2-Fluorophenol	5.618	112	1992	0.100	ng	0.00
5) Phenol-d6	7.236	99	1588	0.061	ng	0.00
8) Nitrobenzene-d5	9.294	82	3672	0.279	ng	-0.01
11) 2-Methylnaphthalene-d10	12.513	152	8127	0.255	ng	-0.01
14) 2,4,6-Tribromophenol	16.226	330	591	0.142	ng	0.00
15) 2-Fluorobiphenyl	13.368	172	13188	0.265	ng	-0.01
27) Fluoranthene-d10	19.500	212	20828	0.315	ng	-0.01
31) Terphenyl-d14	20.090	244	20855	0.405	ng	-0.02
Target Compounds						Qvalue
2) 1,4-Dioxane	3.480	88	24573	2.672	ng	98
25) Phenanthrene	17.517	178	1914	0.023	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.533	149	20392	0.727	ng	99

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

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