Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN061623\
Data File : BN025893.D
Acq On : 17 Jun 2023 00:35
Operator : MA/JU
Sample : 03317-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
GWOW-BR-05-218-238-061623

Quant Time: Jun 17 02:36:58 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN053123.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 16 14:10:48 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	3816	0.400	ng	0.00
7) Naphthalene-d8	10.825	136	9784	0.400	ng	0.01
13) Acenaphthene-d10	14.630	164	5339	0.400	ng	0.00
19) Phenanthrene-d10	17.381	188	11347	0.400	ng	# 0.00
29) Chrysene-d12	21.560	240	8216	0.400	ng	# 0.00
35) Perylene-d12	24.034	264	8572	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.564	112	1006	0.094	ng	0.02
5) Phenol-d6	7.182	99	583	0.044	ng	0.03
8) Nitrobenzene-d5	9.191	82	2293	0.252	ng	0.02
11) 2-Methylnaphthalene-d10	12.404	152	4563	0.324	ng	0.00
14) 2,4,6-Tribromophenol	16.127	330	569	0.346	ng	0.00
15) 2-Fluorobiphenyl	13.262	172	7207	0.319	ng	0.00
27) Fluoranthene-d10	19.407	212	10580	0.453	ng	0.00
31) Terphenyl-d14	19.992	244	7935	0.398	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.383	88	140424	31.364	ng	# 93
25) Phenanthrene	17.418	178	1852	0.053	ng	98
28) Fluoranthene	19.435	202	1629	0.047	ng	# 90
34) Bis(2-ethylhexyl)phtha...	21.453	149	7511	0.398	ng	98

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

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