Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN031723\
Data File : BN024360.D
Acq On : 17 Mar 2023 23:46
Operator : CG/JU
Sample : 01879-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE108D2-20230308

Quant Time: Mar 18 01:21:53 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN031323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 17 04:37:08 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.040	152	9531	0.400	ng	0.00
7) Naphthalene-d8	10.855	136	28444	0.400	ng	# 0.00
13) Acenaphthene-d10	14.675	164	13420	0.400	ng	0.00
19) Phenanthrene-d10	17.413	188	26931	0.400	ng	# 0.00
29) Chrysene-d12	21.601	240	15871	0.400	ng	0.00
35) Perylene-d12	24.091	264	11533	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.584	112	2862	0.136	ng	0.00
5) Phenol-d6	7.188	99	2141	0.079	ng	0.00
8) Nitrobenzene-d5	9.200	82	6822	0.359	ng	0.00
11) 2-Methylnaphthalene-d10	12.437	152	11857	0.339	ng	0.00
14) 2,4,6-Tribromophenol	16.159	330	1906	0.278	ng	0.00
15) 2-Fluorobiphenyl	13.296	172	17661	0.348	ng	-0.01
27) Fluoranthene-d10	19.442	212	21351	0.374	ng	0.00
31) Terphenyl-d14	20.033	244	15310	0.572	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.432	88	35054	3.380	ng	# 93
6) bis(2-Chloroethyl)ether	7.455	93	1671	0.062	ng	93
34) Bis(2-ethylhexyl)phtha...	21.493	149	2211	0.089	ng	96

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

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