Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN032222\
Data File : BN019104.D
Acq On : 23 Mar 2022 22:35
Operator : CG/JU
Sample : N2074-07
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE131D1-20220319

Quant Time: Mar 24 05:32:45 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\8270-SIM-BN031722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 17 13:18:23 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.854	152	4040	0.400	ng	0.00
7) Naphthalene-d8	10.658	136	10028	0.400	ng	# 0.00
13) Acenaphthene-d10	14.484	164	6099	0.400	ng	-0.01
19) Phenanthrene-d10	17.236	188	11082	0.400	ng	0.00
29) Chrysene-d12	21.422	240	9022	0.400	ng	# 0.00
35) Perylene-d12	23.785	264	7341	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.406	112	987	0.109	ng	0.00
5) Phenol-d6	7.024	99	452	0.048	ng	0.01
8) Nitrobenzene-d5	9.025	82	1521	0.210	ng	0.01
11) 2-Methylnaphthalene-d10	12.250	152	4598	0.276	ng	0.00
14) 2,4,6-Tribromophenol	15.984	330	628	0.213	ng	0.00
15) 2-Fluorobiphenyl	13.116	172	6913	0.283	ng	-0.01
27) Fluoranthene-d10	19.261	212	15114	0.460	ng	0.00
31) Terphenyl-d14	19.855	244	9708	0.438	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	32439	6.497	ng	98
28) Fluoranthene	19.295	202	838	0.021	ng	# 95
34) Bis(2-ethylhexyl)phtha...	21.324	149	1325	0.072	ng	# 97

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

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