Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
Data File : BN033823.D
Acq On : 09 Sep 2024 19:02
Operator : MA/JU
Sample : P3859-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TOWER-2

Quant Time: Sep 10 03:18:00 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090424.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 04 18:36:01 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.509	152	4635	0.400	ng	0.00
7) Naphthalene-d8	10.261	136	11964	0.400	ng	-0.01
13) Acenaphthene-d10	14.146	164	6177	0.400	ng	-0.01
19) Phenanthrene-d10	16.892	188	12818	0.400	ng	#-0.01
29) Chrysene-d12	21.112	240	12188	0.400	ng	0.00
35) Perylene-d12	23.259	264	9443	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	1998	0.141	ng	0.00
5) Phenol-d6	6.700	99	1045	0.062	ng	0.00
8) Nitrobenzene-d5	8.638	82	3761	0.369	ng	-0.01
11) 2-Methylnaphthalene-d10	11.862	152	5637	0.333	ng	-0.01
14) 2,4,6-Tribromophenol	15.651	330	1265	0.405	ng	0.00
15) 2-Fluorobiphenyl	12.756	172	8909	0.346	ng	-0.01
27) Fluoranthene-d10	18.938	212	13280	0.420	ng	0.00
31) Terphenyl-d14	19.556	244	9383	0.361	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	1259	0.239	ng	# 1
9) Naphthalene	10.304	128	994	0.031	ng	# 66
34) Bis(2-ethylhexyl)phtha...	21.050	149	7942	0.335	ng	# 95

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

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