Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN090924\
Data File : BN033829.D
Acq On : 09 Sep 2024 22:43
Operator : MA/JU
Sample : P3859-03
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TOWER-1

Quant Time: Sep 10 03:19:31 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	4792	0.400	ng	0.00
7) Naphthalene-d8	10.261	136	12442	0.400	ng	-0.01
13) Acenaphthene-d10	14.146	164	6681	0.400	ng	-0.01
19) Phenanthrene-d10	16.892	188	14092	0.400	ng	#-0.01
29) Chrysene-d12	21.103	240	13236	0.400	ng	# 0.00
35) Perylene-d12	23.259	264	11109	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.154	112	2140	0.146	ng	0.00
5) Phenol-d6	6.700	99	1618	0.093	ng	0.00
8) Nitrobenzene-d5	8.638	82	4101	0.387	ng	-0.01
11) 2-Methylnaphthalene-d10	11.862	152	6849	0.389	ng	-0.01
14) 2,4,6-Tribromophenol	15.638	330	2550	0.756	ng	-0.01
15) 2-Fluorobiphenyl	12.756	172	9762	0.350	ng	-0.01
27) Fluoranthene-d10	18.938	212	15665	0.451	ng	0.00
31) Terphenyl-d14	19.555	244	10743	0.381	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.168	88	785	0.144	ng	# 67
9) Naphthalene	10.304	128	1026	0.031	ng	# 69
34) Bis(2-ethylhexyl)phtha...	21.050	149	9119	0.354	ng	94

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

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