Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
Data File : BN034149.D
Acq On : 22 Sep 2024 06:36
Operator : JU/RC
Sample : P4116-03
Misc :
ALS Vial : 114 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT158S1-20240916

Quant Time: Sep 23 00:04:15 2024
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091924.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 18 16:09:28 2024
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.423	152	5656	0.400	ng	-0.01
7) Naphthalene-d8	10.180	136	15838	0.400	ng	#-0.02
13) Acenaphthene-d10	14.072	164	9472	0.400	ng	0.00
19) Phenanthrene-d10	16.833	188	19686	0.400	ng	0.00
29) Chrysene-d12	21.044	240	12737	0.400	ng	#-0.01
35) Perylene-d12	23.168	264	9958	0.400	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.061	112	2672	0.166	ng	-0.01
5) Phenol-d6	6.622	99	1860	0.100	ng	-0.01
8) Nitrobenzene-d5	8.568	82	3759	0.310	ng	0.00
11) 2-Methylnaphthalene-d10	11.780	152	7814	0.334	ng	-0.01
14) 2,4,6-Tribromophenol	15.579	330	938	0.219	ng	0.00
15) 2-Fluorobiphenyl	12.683	172	12717	0.330	ng	-0.02
27) Fluoranthene-d10	18.871	212	17459	0.352	ng	-0.02
31) Terphenyl-d14	19.494	244	11501	0.452	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.068	88	7173	1.014	ng	# 77
24) Pentachlorophenol	16.498	266	147	0.036	ng	89

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

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