Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092124\
Data File : BN034126.D
Acq On : 21 Sep 2024 16:03
Operator : JU/RC
Sample : P4116-16
Misc :
ALS Vial : 90 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE131D1-20240917

Quant Time: Sep 22 23:59:31 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	7.431	152	5522	0.400	ng	0.00
7) Naphthalene-d8	10.180	136	15246	0.400	ng	#-0.02
13) Acenaphthene-d10	14.069	164	8928	0.400	ng	-0.01
19) Phenanthrene-d10	16.828	188	18987	0.400	ng	#-0.01
29) Chrysene-d12	21.051	240	13317	0.400	ng	0.00
35) Perylene-d12	23.172	264	10098	0.400	ng	-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.069	112	3238	0.207	ng	0.00
5) Phenol-d6	6.629	99	2084	0.114	ng	0.00
8) Nitrobenzene-d5	8.568	82	3807	0.326	ng	0.00
11) 2-Methylnaphthalene-d10	11.784	152	7966	0.354	ng	0.00
14) 2,4,6-Tribromophenol	15.574	330	1106	0.273	ng	-0.01
15) 2-Fluorobiphenyl	12.690	172	13065	0.360	ng	-0.01
27) Fluoranthene-d10	18.874	212	19612	0.409	ng	-0.01
31) Terphenyl-d14	19.496	244	12995	0.489	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.068	88	54315	7.868	ng	# 88

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

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