Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092525\
Data File : BN037899.D
Acq On : 25 Sep 2025 21:18
Operator : RC/JU
Sample : Q3156-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D4-20250918

Quant Time: Sep 25 23:51:11 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 24 11:00:01 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.818	152	7384	0.400	ng	0.00
7) Naphthalene-d8	10.626	136	20979	0.400	ng	0.00
13) Acenaphthene-d10	14.473	164	10786	0.400	ng	0.00
19) Phenanthrene-d10	17.223	188	22576	0.400	ng	0.00
29) Chrysene-d12	21.402	240	17392	0.400	ng	0.00
35) Perylene-d12	23.730	264	13747	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	2506	0.149	ng	0.00
5) Phenol-d6	6.973	99	1872	0.085	ng	0.00
8) Nitrobenzene-d5	8.971	82	5819	0.364	ng	0.00
11) 2-Methylnaphthalene-d10	12.217	152	9648	0.331	ng	0.00
14) 2,4,6-Tribromophenol	15.969	330	1514	0.370	ng	0.00
15) 2-Fluorobiphenyl	13.094	172	15712	0.356	ng	0.00
27) Fluoranthene-d10	19.252	212	23974	0.422	ng	0.00
31) Terphenyl-d14	19.852	244	18157	0.524	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.290	88	38085	5.081	ng	99
34) Bis(2-ethylhexyl)phtha...	21.322	149	2931	0.122	ng	95

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092525\
Data File : BN037899.D
Acq On : 25 Sep 2025 21:18
Operator : RC/JU
Sample : Q3156-06
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE132D4-20250918

Quant Time: Sep 25 23:51:11 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 24 11:00:01 2025
Response via : Initial Calibration