Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062625\
Data File : BN037400.D
Acq On : 26 Jun 2025 19:06
Operator : RC/JU
Sample : Q2361-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT205S1-20250617

Quant Time: Jun 27 02:59:53 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 26 16:06:33 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.568	152	1481	0.400	ng	0.00
7) Naphthalene-d8	10.340	136	3305	0.400	ng	# 0.00
13) Acenaphthene-d10	14.213	164	2183	0.400	ng	0.00
19) Phenanthrene-d10	16.971	188	4358	0.400	ng	0.01
29) Chrysene-d12	21.162	240	4233	0.400	ng	# 0.00
35) Perylene-d12	23.345	264	3947	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.170	112	373	0.131	ng	0.00
5) Phenol-d6	6.759	99	172	0.058	ng	0.01
8) Nitrobenzene-d5	8.728	82	664	0.251	ng	0.01
11) 2-Methylnaphthalene-d10	11.945	152	1543	0.302	ng	0.00
14) 2,4,6-Tribromophenol	15.718	330	461	0.360	ng	0.00
15) 2-Fluorobiphenyl	12.833	172	3943	0.418	ng	0.00
27) Fluoranthene-d10	19.003	212	4774	0.382	ng	0.00
31) Terphenyl-d14	19.611	244	3854	0.427	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.097	88	521	0.371	ng	# 68
34) Bis(2-ethylhexyl)phtha...	21.090	149	583	0.111	ng	# 93

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN062625\
Data File : BN037400.D
Acq On : 26 Jun 2025 19:06
Operator : RC/JU
Sample : Q2361-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT205S1-20250617

Quant Time: Jun 27 02:59:53 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN062625.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 26 16:06:33 2025
Response via : Initial Calibration