Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071625\
Data File : BN037513.D
Acq On : 16 Jul 2025 11:40
Operator : RC/JU
Sample : Q2603-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-Pond-Test-20250709

Quant Time: Jul 16 12:17:52 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 16 02:38:11 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.724	152	2084	0.400	ng	0.00
7) Naphthalene-d8	10.509	136	5174	0.400	ng	0.00
13) Acenaphthene-d10	14.355	164	2862	0.400	ng	0.00
19) Phenanthrene-d10	17.099	188	5795	0.400	ng	0.00
29) Chrysene-d12	21.277	240	4345	0.400	ng	# 0.00
35) Perylene-d12	23.516	264	3728	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.312	112	640	0.124	ng	0.00
5) Phenol-d6	6.887	99	435	0.067	ng	0.00
8) Nitrobenzene-d5	8.865	82	1192	0.308	ng	0.00
11) 2-Methylnaphthalene-d10	12.096	152	2162	0.291	ng	0.00
14) 2,4,6-Tribromophenol	15.845	330	372	0.264	ng	0.00
15) 2-Fluorobiphenyl	12.983	172	5463	0.367	ng	0.00
27) Fluoranthene-d10	19.127	212	5318	0.346	ng	0.00
31) Terphenyl-d14	19.731	244	4219	0.452	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.247	88	192	0.096	ng	# 75
34) Bis(2-ethylhexyl)phtha...	21.214	149	491	0.072	ng	# 93

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN071625\
Data File : BN037513.D
Acq On : 16 Jul 2025 11:40
Operator : RC/JU
Sample : Q2603-02
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RW7-Pond-Test-20250709

Quant Time: Jul 16 12:17:52 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN071525.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 16 02:38:11 2025
Response via : Initial Calibration