Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091825\
Data File : BN037779.D
Acq On : 18 Sep 2025 16:23
Operator : RC/JU
Sample : Q3097-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE125D1-20250911

Quant Time: Sep 18 16:52:25 2025
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN091125.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 11 14:20:01 2025
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.833	152	6931	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	18212	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	8174	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	15954	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	14259	0.400	ng	# 0.00
35) Perylene-d12	23.747	264	14695	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1888	0.119	ng	0.00
5) Phenol-d6	6.988	99	1409	0.068	ng	0.00
8) Nitrobenzene-d5	8.982	82	4127	0.310	ng	-0.01
11) 2-Methylnaphthalene-d10	12.232	152	6072	0.252	ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	906	0.425	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	9785	0.286	ng	0.00
27) Fluoranthene-d10	19.262	212	15503	0.387	ng	0.00
31) Terphenyl-d14	19.861	244	11360	0.393	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	33742	4.674	ng	95
24) Pentachlorophenol	16.888	266	70	0.020	ng	# 83
34) Bis(2-ethylhexyl)phtha...	21.339	149	2684	0.182	ng	99

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

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