Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
Data File : BN037763.D
Acq On : 18 Sep 2025 05:10
Operator : RC/JU
Sample : Q3095-15
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
RE123D3-20250909

Quant Time: Sep 18 05:35:27 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	7985	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	22130	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	10297	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	18311	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	14395	0.400	ng	0.00
35) Perylene-d12	23.744	264	14910	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1925	0.105	ng	0.00
5) Phenol-d6	6.988	99	1623	0.068	ng	0.00
8) Nitrobenzene-d5	8.982	82	3752	0.232	ng	-0.01
11) 2-Methylnaphthalene-d10	12.233	152	6365	0.217	ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	707	0.263	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	9995	0.232	ng	0.00
27) Fluoranthene-d10	19.266	212	11583	0.252	ng	0.00
31) Terphenyl-d14	19.861	244	8243	0.282	ng	0.00
Target Compounds						Qvalue
24) Pentachlorophenol	16.888	266	157	0.039	ng	# 86
34) Bis(2-ethylhexyl)phtha...	21.340	149	4799	0.322	ng	99

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

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