Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091825\
Data File : BN037799.D
Acq On : 19 Sep 2025 05:13
Operator : RC/JU
Sample : Q3095-31
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT180D-20250911

Quant Time: Sep 19 07:42:41 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	6964	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	16642	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	7189	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	12481	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	10625	0.400	ng	0.00
35) Perylene-d12	23.741	264	10338	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	3349	0.209	ng	0.00
5) Phenol-d6	6.980	99	2838	0.137	ng	0.00
8) Nitrobenzene-d5	8.982	82	4713	0.387	ng	-0.01
11) 2-Methylnaphthalene-d10	12.227	152	7550	0.342	ng	-0.02
14) 2,4,6-Tribromophenol	15.982	330	752	0.401	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	11713	0.390	ng	-0.01
27) Fluoranthene-d10	19.262	212	11399	0.364	ng	0.00
31) Terphenyl-d14	19.861	244	8383	0.389	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	788	0.109	ng	# 32
34) Bis(2-ethylhexyl)phtha...	21.331	149	816	0.074	ng	# 96

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

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