Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
Data File : BN037750.D
Acq On : 17 Sep 2025 17:36
Operator : RC/JU
Sample : Q3095-04
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW179D1-20250908

Quant Time: Sep 17 18:05:06 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	7.840	152	6641	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	17861	0.400	ng	-0.01
13) Acenaphthene-d10	14.495	164	7906	0.400	ng	0.00
19) Phenanthrene-d10	17.235	188	13742	0.400	ng	0.00
29) Chrysene-d12	21.411	240	11462	0.400	ng	# 0.00
35) Perylene-d12	23.747	264	11339	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	2038	0.134	ng	0.00
5) Phenol-d6	6.988	99	1521	0.077	ng	0.00
8) Nitrobenzene-d5	8.982	82	4613	0.353	ng	-0.01
11) 2-Methylnaphthalene-d10	12.238	152	7496	0.317	ng	0.00
14) 2,4,6-Tribromophenol	15.982	330	834	0.404	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	11872	0.359	ng	0.00
27) Fluoranthene-d10	19.267	212	13070	0.379	ng	0.00
31) Terphenyl-d14	19.866	244	9983	0.429	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.304	88	1507	0.218	ng	# 84
34) Bis(2-ethylhexyl)phtha...	21.340	149	2119	0.179	ng	100

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

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