

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091025\
 Data File : BN037680.D
 Acq On : 10 Sep 2025 12:55
 Operator : RC/JU
 Sample : Q2893-08
 Misc : LOQ-WATER 0.2 ng
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 LOQ-WATER-02-QT3-2025

Quant Time: Sep 10 13:21:36 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN090925.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 10 02:02:04 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc Units	Dev(Min)
Internal Standards					
1) 1,4-Dichlorobenzene-d4	7.854	152	5172	0.400 ng	0.00
7) Naphthalene-d8	10.658	136	14178	0.400 ng	# 0.01
13) Acenaphthene-d10	14.505	164	6820	0.400 ng	0.01
19) Phenanthrene-d10	17.248	188	12893	0.400 ng	0.00
29) Chrysene-d12	21.420	240	10626	0.400 ng	# 0.00
35) Perylene-d12	23.759	264	10909	0.400 ng	0.00
System Monitoring Compounds					
4) 2-Fluorophenol	5.413	112	3950	0.298 ng	0.00
5) Phenol-d6	7.002	99	5091	0.306 ng	0.01
8) Nitrobenzene-d5	9.003	82	3692	0.423 ng	0.01
11) 2-Methylnaphthalene-d10	12.248	152	7971	0.400 ng	0.00
14) 2,4,6-Tribromophenol	15.994	330	566	0.298 ng	0.01
15) 2-Fluorobiphenyl	13.126	172	10847	0.404 ng	0.00
27) Fluoranthene-d10	19.271	212	13712	0.412 ng	0.00
31) Terphenyl-d14	19.875	244	8806	0.393 ng	0.00
Target Compounds					
2) 1,4-Dioxane	3.312	88	1224	0.218 ng	Qvalue 97
3) n-Nitrosodimethylamine	3.615	42	1431	0.202 ng	# 93
20) 4,6-Dinitro-2-methylph...	15.609	198	164	0.228 ng	# 66
24) Pentachlorophenol	16.900	266	564	0.188 ng	96
34) Bis(2-ethylhexyl)phtha...	21.358	149	2073	0.197 ng	# 96

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

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