

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100625\
 Data File : BN038010.D
 Acq On : 06 Oct 2025 15:33
 Operator : RC/JU
 Sample : Q3194-05
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT150S1-20250922

Quant Time: Oct 06 16:06:56 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.804	152	8753	0.400	ng	-0.02
7) Naphthalene-d8	10.605	136	24921	0.400	ng	#-0.02
13) Acenaphthene-d10	14.462	164	12370	0.400	ng	-0.01
19) Phenanthrene-d10	17.211	188	23771	0.400	ng	-0.01
29) Chrysene-d12	21.393	240	14168	0.400	ng	0.00
35) Perylene-d12	23.709	264	11452	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	2555	0.128	ng	0.00
5) Phenol-d6	6.966	99	1925	0.073	ng	0.00
8) Nitrobenzene-d5	8.961	82	6479	0.341	ng	-0.01
11) 2-Methylnaphthalene-d10	12.202	152	9475	0.274	ng	-0.02
14) 2,4,6-Tribromophenol	15.957	330	1340	0.286	ng	-0.01
15) 2-Fluorobiphenyl	13.083	172	17181	0.339	ng	-0.01
27) Fluoranthene-d10	19.239	212	20225	0.338	ng	-0.01
31) Terphenyl-d14	19.838	244	17101	0.606	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.290	88	2161	0.243	ng	# 87
34) Bis(2-ethylhexyl)phtha...	21.313	149	1401	0.072	ng	# 100

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

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