

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100625\
 Data File : BN038015.D
 Acq On : 06 Oct 2025 18:35
 Operator : RC/JU
 Sample : Q3194-10
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT192D1-20250922

Quant Time: Oct 06 19:00:20 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	7823	0.400	ng	-0.02
7) Naphthalene-d8	10.605	136	22788	0.400	ng	#-0.02
13) Acenaphthene-d10	14.462	164	10971	0.400	ng	-0.01
19) Phenanthrene-d10	17.211	188	22305	0.400	ng	-0.01
29) Chrysene-d12	21.393	240	12979	0.400	ng	0.00
35) Perylene-d12	23.712	264	3373	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	2103	0.118	ng	0.00
5) Phenol-d6	6.966	99	1731	0.074	ng	0.00
8) Nitrobenzene-d5	8.950	82	5784	0.333	ng	-0.02
11) 2-Methylnaphthalene-d10	12.202	152	8565	0.271	ng	-0.02
14) 2,4,6-Tribromophenol	15.957	330	1234	0.297	ng	-0.01
15) 2-Fluorobiphenyl	13.083	172	15762	0.351	ng	-0.01
27) Fluoranthene-d10	19.239	212	17648	0.315	ng	-0.01
31) Terphenyl-d14	19.838	244	14563	0.563	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.283	88	11798	1.486	ng	99
34) Bis(2-ethylhexyl)phtha...	21.313	149	10214	0.569	ng	100

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

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