

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091925\
 Data File : BN037819.D
 Acq On : 19 Sep 2025 17:58
 Operator : RC/JU
 Sample : Q3097-21
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE120D2-20250912

Quant Time: Sep 19 18:26:36 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	4690	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	12247	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	5203	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	9585	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	7866	0.400	ng	# 0.00
35) Perylene-d12	23.744	264	7673	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1407	0.131	ng	0.00
5) Phenol-d6	6.981	99	1025	0.073	ng	0.00
8) Nitrobenzene-d5	8.982	82	3219	0.359	ng	-0.01
11) 2-Methylnaphthalene-d10	12.228	152	4735	0.292	ng	-0.02
14) 2,4,6-Tribromophenol	15.969	330	492	0.363	ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	7423	0.341	ng	-0.01
27) Fluoranthene-d10	19.262	212	8095	0.336	ng	0.00
31) Terphenyl-d14	19.857	244	6189	0.388	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.297	88	15832	3.241	ng	97
34) Bis(2-ethylhexyl)phtha...	21.331	149	1054	0.130	ng	# 98

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

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