

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
 Data File : BN037770.D
 Acq On : 18 Sep 2025 09:23
 Operator : RC/JU
 Sample : Q3097-08
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE125D2-20250911

Quant Time: Sep 18 10:46:06 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	7.833	152	6450	0.400 ng	0.00
7) Naphthalene-d8	10.637	136	17916	0.400 ng	-0.01
13) Acenaphthene-d10	14.484	164	8773	0.400 ng	-0.01
19) Phenanthrene-d10	17.235	188	17405	0.400 ng	# 0.00
29) Chrysene-d12	21.411	240	15996	0.400 ng	# 0.00
35) Perylene-d12	23.744	264	16222	0.400 ng	0.00
System Monitoring Compounds					
4) 2-Fluorophenol	5.399	112	1985	0.134 ng	0.00
5) Phenol-d6	6.988	99	1468	0.076 ng	0.00
8) Nitrobenzene-d5	8.982	82	4262	0.325 ng	-0.01
11) 2-Methylnaphthalene-d10	12.233	152	6501	0.274 ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	1105	0.483 ng	0.00
15) 2-Fluorobiphenyl	13.115	172	12202	0.333 ng	0.00
27) Fluoranthene-d10	19.267	212	17584	0.402 ng	0.00
31) Terphenyl-d14	19.861	244	14051	0.433 ng	0.00
Target Compounds					
2) 1,4-Dioxane	3.297	88	49729	7.402 ng	95
34) Bis(2-ethylhexyl)phtha...	21.340	149	3261	0.197 ng	100

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

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