

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091825\
 Data File : BN037778.D
 Acq On : 18 Sep 2025 15:47
 Operator : RC/JU
 Sample : Q3097-09
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE108D1-20250911

Quant Time: Sep 18 16:12:46 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	6091	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	16121	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	7264	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	13940	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	12095	0.400	ng	# 0.00
35) Perylene-d12	23.747	264	11352	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1798	0.129	ng	0.00
5) Phenol-d6	6.988	99	1299	0.072	ng	0.00
8) Nitrobenzene-d5	8.982	82	4001	0.339	ng	-0.01
11) 2-Methylnaphthalene-d10	12.232	152	5837	0.273	ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	832	0.439	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	9398	0.309	ng	0.00
27) Fluoranthene-d10	19.262	212	13906	0.397	ng	0.00
31) Terphenyl-d14	19.861	244	10262	0.418	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.297	88	17609	2.776	ng	95
34) Bis(2-ethylhexyl)phtha...	21.339	149	2423	0.194	ng	99

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

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