

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091825\
 Data File : BN037781.D
 Acq On : 18 Sep 2025 17:36
 Operator : RC/JU
 Sample : Q3097-06
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE103D3-20250911

Quant Time: Sep 18 18:05:25 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	6672	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	17743	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	7701	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	13778	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	11339	0.400	ng	# 0.00
35) Perylene-d12	23.744	264	11507	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	1893	0.124	ng	0.00
5) Phenol-d6	6.988	99	1438	0.072	ng	0.00
8) Nitrobenzene-d5	8.982	82	4078	0.314	ng	-0.01
11) 2-Methylnaphthalene-d10	12.232	152	5959	0.254	ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	793	0.395	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	9525	0.296	ng	-0.01
27) Fluoranthene-d10	19.262	212	12721	0.368	ng	0.00
31) Terphenyl-d14	19.861	244	9276	0.403	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.297	88	717	0.103	ng	# 73
34) Bis(2-ethylhexyl)phtha...	21.339	149	2861	0.244	ng	98

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

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