

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091825\
 Data File : BN037805.D
 Acq On : 19 Sep 2025 08:49
 Operator : RC/JU
 Sample : Q3097-14
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE105D2-20250911

Quant Time: Sep 19 11:08:33 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	6733	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	16370	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	7362	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	13809	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	11974	0.400	ng	0.00
35) Perylene-d12	23.739	264	11341	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1751	0.113	ng	0.00
5) Phenol-d6	6.981	99	1476	0.074	ng	0.00
8) Nitrobenzene-d5	8.982	82	4216	0.352	ng	-0.01
11) 2-Methylnaphthalene-d10	12.228	152	5815	0.268	ng	-0.02
14) 2,4,6-Tribromophenol	15.969	330	737	0.384	ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	9254	0.301	ng	-0.01
27) Fluoranthene-d10	19.262	212	12855	0.371	ng	0.00
31) Terphenyl-d14	19.857	244	9718	0.400	ng	-0.01
Target Compounds						
						Qvalue
2) 1,4-Dioxane	3.297	88	21754	3.102	ng	95
6) bis(2-Chloroethyl)ether	7.248	93	1000	0.056	ng	93
34) Bis(2-ethylhexyl)phtha...	21.331	149	1657	0.134	ng	99

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

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