

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091925\
 Data File : BN037837.D
 Acq On : 20 Sep 2025 05:37
 Operator : RC/JU
 Sample : Q3127-08
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE132D6-20250916

Quant Time: Sep 22 00:35:34 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	7.826	152	5840	0.400 ng	-0.01
7) Naphthalene-d8	10.637	136	15290	0.400 ng	#-0.01
13) Acenaphthene-d10	14.484	164	6642	0.400 ng	-0.01
19) Phenanthrene-d10	17.223	188	12889	0.400 ng	-0.01
29) Chrysene-d12	21.402	240	11537	0.400 ng	#-0.02
35) Perylene-d12	23.736	264	10995	0.400 ng	#-0.02
System Monitoring Compounds					
4) 2-Fluorophenol	5.392	112	1694	0.126 ng	0.00
5) Phenol-d6	6.981	99	1292	0.074 ng	0.00
8) Nitrobenzene-d5	8.971	82	3446	0.308 ng	-0.02
11) 2-Methylnaphthalene-d10	12.228	152	4916	0.243 ng	-0.02
14) 2,4,6-Tribromophenol	15.969	330	760	0.439 ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	7511	0.270 ng	-0.01
27) Fluoranthene-d10	19.257	212	12217	0.378 ng	-0.01
31) Terphenyl-d14	19.857	244	9144	0.390 ng	-0.01
Target Compounds					
2) 1,4-Dioxane	3.297	88	32669	5.371 ng	Qvalue 95
6) bis(2-Chloroethyl)ether	7.241	93	654	0.042 ng	96
34) Bis(2-ethylhexyl)phtha...	21.331	149	1707	0.143 ng	# 98

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

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