

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN093025\
 Data File : BN037951.D
 Acq On : 30 Sep 2025 18:22
 Operator : RC/JU
 Sample : Q3193-05
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE137-20250922

Quant Time: Sep 30 18:48:17 2025
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN092325.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 24 11:00:01 2025
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.811	152	7660	0.400	ng	-0.01
7) Naphthalene-d8	10.616	136	22207	0.400	ng	-0.01
13) Acenaphthene-d10	14.462	164	11684	0.400	ng	-0.01
19) Phenanthrene-d10	17.211	188	23947	0.400	ng	#-0.01
29) Chrysene-d12	21.393	240	23880	0.400	ng	# 0.00
35) Perylene-d12	23.721	264	22435	0.400	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.384	112	2530	0.145	ng	0.00
5) Phenol-d6	6.973	99	2037	0.089	ng	0.00
8) Nitrobenzene-d5	8.961	82	5522	0.326	ng	-0.01
11) 2-Methylnaphthalene-d10	12.212	152	9130	0.296	ng	0.00
14) 2,4,6-Tribromophenol	15.957	330	1395	0.315	ng	-0.01
15) 2-Fluorobiphenyl	13.094	172	15694	0.328	ng	0.00
27) Fluoranthene-d10	19.248	212	24348	0.404	ng	0.00
31) Terphenyl-d14	19.847	244	21444	0.451	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.283	88	33996	4.372	ng	Qvalue 97
6) bis(2-Chloroethyl)ether	7.233	93	480	0.023	ng	88
34) Bis(2-ethylhexyl)phtha...	21.313	149	4672	0.142	ng	# 99

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

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