

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100625\
 Data File : BN038024.D
 Acq On : 07 Oct 2025 00:44
 Operator : RC/JU
 Sample : Q3194-14
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE139D1-20250924

Quant Time: Oct 07 01:54:21 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	7.804	152	7642	0.400	ng	-0.02
7) Naphthalene-d8	10.605	136	21692	0.400	ng	-0.02
13) Acenaphthene-d10	14.462	164	10961	0.400	ng	-0.01
19) Phenanthrene-d10	17.210	188	21094	0.400	ng	-0.01
29) Chrysene-d12	21.384	240	14448	0.400	ng	#-0.02
35) Perylene-d12	23.706	264	12311	0.400	ng	#-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.377	112	3221	0.185	ng	0.00
5) Phenol-d6	6.959	99	2728	0.119	ng	-0.01
8) Nitrobenzene-d5	8.950	82	5680	0.343	ng	-0.02
11) 2-Methylnaphthalene-d10	12.202	152	8392	0.279	ng	-0.02
14) 2,4,6-Tribromophenol	15.957	330	1178	0.283	ng	-0.01
15) 2-Fluorobiphenyl	13.083	172	15561	0.347	ng	-0.01
27) Fluoranthene-d10	19.238	212	17389	0.328	ng	-0.01
31) Terphenyl-d14	19.838	244	14395	0.500	ng	-0.01
Target Compounds						
2) 1,4-Dioxane	3.283	88	10846	1.398	ng	# 94
34) Bis(2-ethylhexyl)phtha...	21.304	149	2601	0.130	ng	95

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

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