

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091825\
 Data File : BN037797.D
 Acq On : 19 Sep 2025 04:00
 Operator : RC/JU
 Sample : Q3095-29
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 RE122D2-20250910

Quant Time: Sep 19 04:36:24 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	6378	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	15422	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	6530	0.400	ng	-0.01
19) Phenanthrene-d10	17.236	188	11243	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	9477	0.400	ng	0.00
35) Perylene-d12	23.742	264	9344	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	2888	0.197	ng	0.00
5) Phenol-d6	6.988	99	2589	0.136	ng	0.00
8) Nitrobenzene-d5	8.982	82	4432	0.393	ng	-0.01
11) 2-Methylnaphthalene-d10	12.233	152	7126	0.349	ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	620	0.364	ng	0.00
15) 2-Fluorobiphenyl	13.105	172	11049	0.405	ng	-0.01
27) Fluoranthene-d10	19.262	212	10127	0.359	ng	0.00
31) Terphenyl-d14	19.861	244	7545	0.392	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	24520	3.691	ng	95
34) Bis(2-ethylhexyl)phtha...	21.331	149	849	0.087	ng	# 96

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

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