

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091925\
 Data File : BN037835.D
 Acq On : 20 Sep 2025 04:25
 Operator : RC/JU
 Sample : Q3127-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT180D2-20250915

Quant Time: Sep 20 04:50:43 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	6064	0.400 ng	0.00
7) Naphthalene-d8	10.637	136	15560	0.400 ng	#-0.01
13) Acenaphthene-d10	14.484	164	6417	0.400 ng	-0.01
19) Phenanthrene-d10	17.223	188	10868	0.400 ng	-0.01
29) Chrysene-d12	21.402	240	9475	0.400 ng	#-0.02
35) Perylene-d12	23.735	264	8893	0.400 ng	#-0.02
System Monitoring Compounds					
4) 2-Fluorophenol	5.391	112	1933	0.139 ng	0.00
5) Phenol-d6	6.980	99	1431	0.079 ng	0.00
8) Nitrobenzene-d5	8.982	82	3780	0.332 ng	-0.01
11) 2-Methylnaphthalene-d10	12.227	152	5533	0.268 ng	-0.02
14) 2,4,6-Tribromophenol	15.969	330	598	0.357 ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	8399	0.313 ng	-0.01
27) Fluoranthene-d10	19.257	212	10026	0.367 ng	-0.01
31) Terphenyl-d14	19.856	244	7293	0.379 ng	-0.01
Target Compounds					
2) 1,4-Dioxane	3.297	88	28780	4.557 ng	Qvalue 96
6) bis(2-Chloroethyl)ether	7.248	93	499	0.031 ng	97
34) Bis(2-ethylhexyl)phtha...	21.330	149	1233	0.126 ng	# 98

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

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