

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091925\
 Data File : BN037844.D
 Acq On : 20 Sep 2025 09:51
 Operator : RC/JU
 Sample : Q3097-20
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 DUP06-20250912

Quant Time: Sep 22 00:37:20 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	7.825	152	5678	0.400	ng	-0.01
7) Naphthalene-d8	10.626	136	14769	0.400	ng	#-0.02
13) Acenaphthene-d10	14.484	164	5979	0.400	ng	-0.01
19) Phenanthrene-d10	17.223	188	10331	0.400	ng	-0.01
29) Chrysene-d12	21.402	240	8651	0.400	ng	#-0.02
35) Perylene-d12	23.738	264	8407	0.400	ng	#-0.01
System Monitoring Compounds						
4) 2-Fluorophenol	5.392	112	1684	0.129	ng	0.00
5) Phenol-d6	6.980	99	1204	0.071	ng	0.00
8) Nitrobenzene-d5	8.971	82	3919	0.363	ng	-0.02
11) 2-Methylnaphthalene-d10	12.222	152	5475	0.280	ng	-0.02
14) 2,4,6-Tribromophenol	15.969	330	594	0.381	ng	-0.01
15) 2-Fluorobiphenyl	13.105	172	8318	0.333	ng	-0.01
27) Fluoranthene-d10	19.257	212	9565	0.369	ng	-0.01
31) Terphenyl-d14	19.856	244	6944	0.395	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	43571	7.367	ng	96
34) Bis(2-ethylhexyl)phtha...	21.331	149	753	0.084	ng	# 96

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091925\
Data File : BN037844.D
Acq On : 20 Sep 2025 09:51
Operator : RC/JU
Sample : Q3097-20
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
DUP06-20250912

Quant Time: Sep 22 00:37:20 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

