

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
 Data File : BN037768.D
 Acq On : 18 Sep 2025 08:11
 Operator : RC/JU
 Sample : Q3095-20
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 MW178S-20250910

Quant Time: Sep 18 08:46:04 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	7451	0.400	ng	0.00
7) Naphthalene-d8	10.637	136	19960	0.400	ng	-0.01
13) Acenaphthene-d10	14.484	164	9139	0.400	ng	-0.01
19) Phenanthrene-d10	17.235	188	17489	0.400	ng	# 0.00
29) Chrysene-d12	21.411	240	16160	0.400	ng	0.00
35) Perylene-d12	23.744	264	15607	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.399	112	323	0.019	ng	0.00
5) Phenol-d6	6.980	99	674	0.030	ng	0.00
8) Nitrobenzene-d5	8.982	82	4143	0.284	ng	-0.01
11) 2-Methylnaphthalene-d10	12.233	152	6791	0.257	ng	-0.01
14) 2,4,6-Tribromophenol	15.982	330	68	0.029	ng	0.00
15) 2-Fluorobiphenyl	13.115	172	10809	0.283	ng	0.00
27) Fluoranthene-d10	19.262	212	13318	0.303	ng	0.00
31) Terphenyl-d14	19.861	244	9643	0.294	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.297	88	855	0.110	ng	# 81
34) Bis(2-ethylhexyl)phtha...	21.340	149	3845	0.230	ng	100

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN091725\
Data File : BN037768.D
Acq On : 18 Sep 2025 08:11
Operator : RC/JU
Sample : Q3095-20
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
MW178S-20250910

Quant Time: Sep 18 08:46:04 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

