

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113023\
 Data File : BN028946.D
 Acq On : 01 Dec 2023 14:17
 Operator : MA/JU
 Sample : 05350-08
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 BNA_N
 ClientSampleId :
 TT14911-20231107

Quant Time: Dec 01 14:44:32 2023
 Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Dec 01 00:28:34 2023
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.797	152	4078	0.400	ng	-0.01
7) Naphthalene-d8	10.583	136	10713	0.400	ng	-0.01
13) Acenaphthene-d10	14.428	164	4561	0.400	ng	0.00
19) Phenanthrene-d10	17.171	188	7454	0.400	ng	#-0.01
29) Chrysene-d12	21.374	240	4835	0.400	ng	# 0.00
35) Perylene-d12	23.708	264	4721	0.400	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.420	112	1809	0.146	ng	-0.03
5) Phenol-d6	7.017	99	1146	0.084	ng	-0.03
8) Nitrobenzene-d5	8.971	82	3087	0.290	ng	-0.01
11) 2-Methylnaphthalene-d10	12.178	152	4965	0.289	ng	0.00
14) 2,4,6-Tribromophenol	15.930	330	690	0.224	ng	0.00
15) 2-Fluorobiphenyl	13.060	172	8271	0.420	ng	-0.01
27) Fluoranthene-d10	19.209	212	7843	0.400	ng	0.00
31) Terphenyl-d14	19.817	244	5960	0.420	ng	0.00
Target Compounds						
2) 1,4-Dioxane	3.348	88	1556	0.390	ng	# 76
16) Acenaphthylene	14.140	152	7198	0.298	ng	96
17) Acenaphthene	14.482	154	889	0.055	ng	# 92
18) Fluorene	15.520	166	932	0.046	ng	# 41
30) Pyrene	19.608	202	925	0.119	ng	# 81
32) Benzo(a)anthracene	21.356	228	698	0.034	ng	# 1
33) Chrysene	21.409	228	674	0.033	ng	# 7

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN113023\
Data File : BN028946.D
Acq On : 01 Dec 2023 14:17
Operator : MA/JU
Sample : 05350-08
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
TT14911-20231107

Quant Time: Dec 01 14:44:32 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN113023.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 00:28:34 2023
Response via : Initial Calibration

