Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110222\
Data File : BN022461.D
Acq On : 02 Nov 2022 12:17
Operator : CG/JU
Sample : N4941-01DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 50

Instrument :
BNA_N
ClientSampleId :
MW-5RDL

Quant Time: Nov 03 06:37:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 02 05:31:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.928	152	153391	20.000	ng	0.00
7) Naphthalene-d8	10.752	136	547218	20.000	ng	# 0.00
13) Acenaphthene-d10	14.593	164	249507	20.000	ng	0.00
19) Phenanthrene-d10	17.354	188	447383	20.000	ng	# 0.00
29) Chrysene-d12	21.555	240	365439	20.000	ng	# 0.00
35) Perylene-d12	23.999	264	369967	20.000	ng	# 0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.458	112	82637	10.109	ng	0.00
5) Phenol-d6	7.083	99	57292	5.593	ng	0.00
8) Nitrobenzene-d5	9.097	82	105021	11.096	ng	-0.01
11) 2-Methylnaphthalene-d10	12.349	152	3	0.000	ng	0.00
14) 2,4,6-Tribromophenol	16.088	330	37901	17.672	ng	0.00
15) 2-Fluorobiphenyl	13.214	172	201037	9.419	ng	0.00
27) Fluoranthene-d10	19.445	212	157	0.006	ng	0.05
31) Terphenyl-d14	19.984	244	199694	10.489	ng	0.00
Target Compounds						Qvalue
9) Naphthalene	10.795	128	152542	4.661	ng	98
16) Acenaphthylene	14.315	152	614	0.025	ng	# 56
17) Acenaphthene	14.657	154	35747	2.169	ng	97
18) Fluorene	15.640	166	22227	0.968	ng	# 98
25) Phenanthrene	17.391	178	20646	0.673	ng	99
26) Anthracene	17.478	178	1349	0.052	ng	# 91
28) Fluoranthene	19.419	202	1198	0.036	ng	97

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN110222\
Data File : BN022461.D
Acq On : 02 Nov 2022 12:17
Operator : CG/JU
Sample : N4941-01DL 10X
Misc :
ALS Vial : 5 Sample Multiplier: 50

Instrument :
BNA_N
ClientSampleId :
MW-5RDL

Quant Time: Nov 03 06:37:44 2022
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\8270-SIM-BN102722.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 02 05:31:40 2022
Response via : Initial Calibration