Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060121\
Data File : BM030240.D
Acq On : 01 Jun 2021 16:42
Operator : CG/JU
Sample : PB136659BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SLCS659

Quant Time: Jun 01 17:12:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM060121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 01 15:22:57 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.867	152	5380	0.40	ng/ul	0.00
4) Naphthalene-d8	10.657	136	17985	0.40	ng/ul	0.00
9) Acenaphthene-d10	14.485	164	10040	0.40	ng/ul	0.00
13) Phenanthrene-d10	17.221	188	20269	0.40	ng/ul	0.00
17) Chrysene-d12	21.381	240	14289	0.40	ng/ul	0.00
23) Perylene-d12	23.668	264	11863	0.40	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	3246	0.62	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.241	152	8701	0.34	ng/ul	0.00
18) Fluoranthene-d10	19.237	212	17293	0.36	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.365	88	8863	1.56	ng/ul#	83
5) Naphthalene	10.707	128	17308	0.33	ng/ul	100
7) 2-Methylnaphthalene	12.317	142	11622	0.32	ng/ul	99
8) 1-Methylnaphthalene	12.533	142	11176	0.32	ng/ul	99
10) Acenaphthylene	14.208	152	13407	0.28	ng/ul	100
11) Acenaphthene	14.550	153	12381	0.30	ng/ul	100
12) Fluorene	15.532	166	14232	0.31	ng/ul	100
14) Pentachlorophenol	16.871	266	3519	0.56	ng/ul	99
15) Phenanthrene	17.263	178	23181	0.32	ng/ul	100
16) Anthracene	17.353	178	19529	0.31	ng/ul	99
19) Fluoranthene	19.268	202	25820	0.35	ng/ul	99
20) Pyrene	19.630	202	25829	0.35	ng/ul	100
21) Benzo(a)anthracene	21.364	228	20191	0.35	ng/ul	100
22) Chrysene	21.415	228	22336	0.36	ng/ul	100
24) Benzo(b)fluoranthene	22.975	252	22808	0.39	ng/ul	99
25) Benzo(k)fluoranthene	23.021	252	20827	0.37	ng/ul	98
26) Benzo(a)pyrene	23.564	252	17343	0.36	ng/ul	98
27) Indeno(1,2,3-cd)pyrene	25.986	276	21304	0.34	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.001	278	17161	0.34	ng/ul	100
29) Benzo(g,h,i)perylene	26.699	276	18332	0.33	ng/ul	99

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060121\
Data File : BM030240.D
Acq On : 01 Jun 2021 16:42
Operator : CG/JU
Sample : PB136659BS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SLCS659

Quant Time: Jun 01 17:12:49 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM060121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 01 15:22:57 2021
Response via : Initial Calibration