Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122122\
Data File : BN023305.D
Acq On : 21 Dec 2022 08:57
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4350

Quant Time: Dec 21 11:41:57 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 21 11:38:20 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.998	152	8791	0.400	ng/ul	0.00
4) Naphthalene-d8	10.815	136	27930	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.646	164	16020	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.391	188	35864	0.400	ng/ul	0.00
17) Chrysene-d12	21.579	240	26900	0.400	ng/ul	0.00
23) Perylene-d12	24.025	264	20378	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.353	96	3788	0.359	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.404	152	17285	0.406	ng/ul	0.00
18) Fluoranthene-d10	19.421	212	38417	0.387	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.387	88	4131	0.375	ng/ul#	83
5) Naphthalene	10.865	128	32530	0.384	ng/ul	100
7) 2-Methylnaphthalene	12.476	142	20961	0.396	ng/ul	100
8) 1-Methylnaphthalene	12.696	142	21573	0.400	ng/ul	100
10) Acenaphthylene	14.364	152	28373	0.359	ng/ul	100
11) Acenaphthene	14.706	153	23773	0.380	ng/ul	100
12) Fluorene	15.692	166	27051	0.382	ng/ul	99
14) Pentachlorophenol	17.041	266	4051	0.540	ng/ul	99
15) Phenanthrene	17.433	178	45760	0.372	ng/ul	100
16) Anthracene	17.526	178	38266	0.362	ng/ul	99
19) Fluoranthene	19.449	202	53539	0.385	ng/ul	100
20) Pyrene	19.811	202	54395	0.399	ng/ul	100
21) Benzo(a)anthracene	21.561	228	45330	0.441	ng/ul	100
22) Chrysene	21.617	228	45847	0.407	ng/ul	100
24) Benzo(b)fluoranthene	23.274	252	41203	0.399	ng/ul	98
25) Benzo(k)fluoranthene	23.324	252	39370	0.361	ng/ul	98
26) Benzo(a)pyrene	23.914	252	32320	0.411	ng/ul	96
27) Indeno(1,2,3-cd)pyrene	26.581	276	38514	0.412	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.598	278	30118	0.406	ng/ul	99
29) Benzo(g,h,i)perylene	27.366	276	32756	0.402	ng/ul	98

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

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN122122\
Data File : BN023305.D
Acq On : 21 Dec 2022 08:57
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4350

Quant Time: Dec 21 11:41:57 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN122122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Dec 21 11:38:20 2022
Response via : Initial Calibration