Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
Data File : BM041663.D
Acq On : 06 Sep 2023 16:34
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4069

Quant Time: Sep 06 18:24:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 06 02:20:07 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.005	152	4311	0.400	ng/ul	0.00
4) Naphthalene-d8	10.823	136	9725	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.648	164	3787	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.400	188	7475	0.400	ng/ul	0.00
17) Chrysene-d12	21.574	240	2963	0.400	ng/ul	0.00
23) Perylene-d12	24.009	264	2952	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.406	96	2900	0.440	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.401	152	5301	0.423	ng/ul	0.00
18) Fluoranthene-d10	19.417	212	5646	0.393	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.444	88	2983	0.436	ng/ul	98
5) Naphthalene	10.873	128	13901	0.435	ng/ul	99
7) 2-Methylnaphthalene	12.473	142	7771	0.429	ng/ul	99
8) 1-Methylnaphthalene	12.693	142	7780	0.427	ng/ul	99
10) Acenaphthylene	14.375	152	9796	0.419	ng/ul	99
11) Acenaphthene	14.708	153	7895	0.434	ng/ul	99
12) Fluorene	15.693	166	8852	0.434	ng/ul	98
14) Pentachlorophenol	17.021	266	1160	0.388	ng/ul	97
15) Phenanthrene	17.438	178	13703	0.434	ng/ul	99
16) Anthracene	17.531	178	11413	0.422	ng/ul	99
19) Fluoranthene	19.450	202	14097	0.403	ng/ul	100
20) Pyrene	19.817	202	14117	0.406	ng/ul	100
21) Benzo(a)anthracene	21.556	228	10190	0.422	ng/ul	100
22) Chrysene	21.612	228	10932	0.419	ng/ul	99
24) Benzo(b)fluoranthene	23.257	252	11458	0.434	ng/ul	99
25) Benzo(k)fluoranthene	23.310	252	11439	0.442	ng/ul	100
26) Benzo(a)pyrene	23.901	252	8823	0.411	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.535	276	11839	0.402	ng/ul#	97
28) Dibenzo(a,h)anthracene	26.555	278	8263	0.400	ng/ul	98
29) Benzo(g,h,i)perylene	27.320	276	10779	0.413	ng/ul	99

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

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM090623\
Data File : BM041663.D
Acq On : 06 Sep 2023 16:34
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4069

Quant Time: Sep 06 18:24:10 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM090523.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 06 02:20:07 2023
Response via : Initial Calibration