Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028015.D
Acq On : 03 Oct 2023 18:29
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4283

Quant Time: Oct 03 19:08:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 03 15:50:04 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.950	152	4073	0.400	ng/ul	0.00
4) Naphthalene-d8	10.768	136	13776	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.592	164	7934	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.350	188	16853	0.400	ng/ul	0.00
17) Chrysene-d12	21.533	240	14975	0.400	ng/ul	0.00
23) Perylene-d12	24.003	264	14022	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.326	96	2067	0.404	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.352	152	8712	0.392	ng/ul	0.00
18) Fluoranthene-d10	19.371	212	19003	0.400	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.364	88	2142	0.395	ng/ul	97
5) Naphthalene	10.817	128	15354	0.393	ng/ul	100
7) 2-Methylnaphthalene	12.423	142	9744	0.395	ng/ul	100
8) 1-Methylnaphthalene	12.643	142	10085	0.395	ng/ul	99
10) Acenaphthylene	14.319	152	13842	0.385	ng/ul	100
11) Acenaphthene	14.657	153	11285	0.394	ng/ul	99
12) Fluorene	15.642	166	12600	0.395	ng/ul	100
14) Pentachlorophenol	16.987	266	1214	0.336	ng/ul	99
15) Phenanthrene	17.388	178	19872	0.396	ng/ul	100
16) Anthracene	17.485	178	17624	0.392	ng/ul	100
19) Fluoranthene	19.403	202	22857	0.400	ng/ul	99
20) Pyrene	19.771	202	23676	0.399	ng/ul	100
21) Benzo(a)anthracene	21.515	228	21347	0.390	ng/ul	100
22) Chrysene	21.571	228	21867	0.396	ng/ul	100
24) Benzo(b)fluoranthene	23.234	252	21139	0.407	ng/ul	98
25) Benzo(k)fluoranthene	23.287	252	21106	0.408	ng/ul	98
26) Benzo(a)pyrene	23.892	252	17624	0.398	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	26.602	276	20034	0.373	ng/ul#	99
28) Dibenzo(a,h)anthracene	26.622	278	16354	0.375	ng/ul	98
29) Benzo(g,h,i)perylene	27.411	276	16784	0.383	ng/ul	99

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

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN100323\
Data File : BN028015.D
Acq On : 03 Oct 2023 18:29
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4283

Quant Time: Oct 03 19:08:18 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_N\Methods\SFAM-EPA-SIM-BN100323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Oct 03 15:50:04 2023
Response via : Initial Calibration