Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021122\
Data File : BN018596.D
Acq On : 11 Feb 2022 15:27
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SICV201

Quant Time: Feb 11 16:33:58 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN021122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 11 15:26:34 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.925	152	5376	0.400	ng/ul	0.00
4) Naphthalene-d8	10.726	136	12603	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.556	164	6129	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.296	188	12166	0.400	ng/ul	0.00
17) Chrysene-d12	21.476	240	9084	0.400	ng/ul	# 0.00
23) Perylene-d12	23.876	264	7075	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.289	96	2744	0.424	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.316	152	6975	0.413	ng/ul	0.00
18) Fluoranthene-d10	19.322	212	12195	0.421	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.327	88	2964	0.438	ng/ul#	77
5) Naphthalene	10.776	128	14889	0.414	ng/ul	99
7) 2-Methylnaphthalene	12.393	142	9430	0.412	ng/ul	100
8) 1-Methylnaphthalene	12.607	142	9439	0.409	ng/ul	99
10) Acenaphthylene	14.279	152	10395	0.411	ng/ul	100
11) Acenaphthene	14.617	153	9353	0.419	ng/ul	99
12) Fluorene	15.602	166	10224	0.413	ng/ul	99
14) Pentachlorophenol	16.950	266	754	0.342	ng/ul	98
15) Phenanthrene	17.334	178	17092	0.412	ng/ul	99
16) Anthracene	17.427	178	13613	0.408	ng/ul	99
19) Fluoranthene	19.349	202	17455	0.417	ng/ul#	93
20) Pyrene	19.712	202	17475	0.412	ng/ul#	94
21) Benzo(a)anthracene	21.459	228	13009	0.403	ng/ul	100
22) Chrysene	21.511	228	16231	0.417	ng/ul	100
24) Benzo(b)fluoranthene	23.145	252	14549	0.422	ng/ul	94
25) Benzo(k)fluoranthene	23.192	252	15150	0.420	ng/ul#	95
26) Benzo(a)pyrene	23.768	252	11458	0.412	ng/ul#	92
27) Indeno(1,2,3-cd)pyrene	26.373	276	15077	0.407	ng/ul#	79
28) Dibenzo(a,h)anthracene	26.390	278	11901	0.405	ng/ul#	90
29) Benzo(g,h,i)perylene	27.134	276	13037	0.414	ng/ul#	92

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

Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN021122\
Data File : BN018596.D
Acq On : 11 Feb 2022 15:27
Operator : CG/JU
Sample : SSTDICV0.4
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SICV201

Quant Time: Feb 11 16:33:58 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN021122.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 11 15:26:34 2022
Response via : Initial Calibration