Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN030923\
Data File : BN024181.D
Acq On : 08 Mar 2023 23:36
Operator : CG/JU
Sample : 01746-11
Misc :
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 09 03:52:17 2023
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN030923.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 09 03:48:21 2023
Response via : Initial Calibration

Instrument :
BNA_N
ClientSampleId :
DCAE6

Manual Integrations APPROVED

Reviewed By :Christian Giraldo 03/09/2023
Supervised By :Jagrut Upadhyay 03/09/2023

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.055	152	9557	0.400	ng/ul	0.00
4) Naphthalene-d8	10.872	136	29686	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.689	164	18072	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.434	188	35539	0.400	ng/ul	0.00
17) Chrysene-d12	21.618	240	26230	0.400	ng/ul	0.00
23) Perylene-d12	24.117	264	24279	0.400	ng/ul	-0.03
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.410	96	43783	4.163	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.456	152	13030	0.369	ng/ul	0.00
18) Fluoranthene-d10	19.455	212	31645	0.453	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.922	128	1583342	21.368	ng/ul	100
7) 2-Methylnaphthalene	12.528	142	78697	1.751	ng/ul	100
8) 1-Methylnaphthalene	12.748	142	56945	1.205	ng/ul	100
10) Acenaphthylene	14.411	152	29646	0.393	ng/ul	98
11) Acenaphthene	14.754	153	71696	1.234	ng/ul	98
12) Fluorene	15.735	166	53065	0.818	ng/ul#	97
14) Pentachlorophenol	17.080	266	181554	18.392	ng/ul#	73
15) Phenanthrene	17.477	178	99541	0.978	ng/ul	100
16) Anthracene	17.570	178	17880	0.200	ng/ul	96
19) Fluoranthene	19.487	202	54582	0.523	ng/ul	100
20) Pyrene	19.850	202	23349m	0.220	ng/ul	

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

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