Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112622\
Data File : BN022882.D
Acq On : 26 Nov 2022 15:38
Operator : CG/JU
Sample : N5568-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
X3D63

Quant Time: Nov 28 03:48:26 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN112622.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 28 03:16:56 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.065	152	6958	0.400	ng/ul	0.00
4) Naphthalene-d8	10.892	136	18714	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.710	164	9880	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.458	188	21470	0.400	ng/ul	0.00
17) Chrysene-d12	21.639	240	12176	0.400	ng/ul	0.00
23) Perylene-d12	24.133	264	9791	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.408	96	4927	0.590	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.476	152	10311	0.362	ng/ul	0.00
18) Fluoranthene-d10	19.481	212	18682	0.415	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.942	128	39229	0.691	ng/ul	100
7) 2-Methylnaphthalene	12.548	142	17694	0.498	ng/ul	100
12) Fluorene	15.756	166	28617	0.655	ng/ul	99
14) Pentachlorophenol	17.099	266	11853	2.640	ng/ul#	100
16) Anthracene	17.589	178	58321	0.922	ng/ul	100
19) Fluoranthene	19.509	202	53847	0.856	ng/ul	99
20) Pyrene	19.871	202	59400	0.964	ng/ul	99
22) Chrysene	21.677	228	33207	0.651	ng/ul	99
24) Benzo(b)fluoranthene	23.367	252	24069	0.485	ng/ul	99
26) Benzo(a)pyrene	24.019	252	26114	0.691	ng/ul	98
28) Dibenzo(a,h)anthracene	26.775	278	49688	1.393	ng/ul	97

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

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