Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112622\
Data File : BN022887.D
Acq On : 26 Nov 2022 18:41
Operator : CG/JU
Sample : N5592-08
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
H0AB3

Quant Time: Nov 28 03:49:03 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	8.074	152	28	0.400	ng/ul	# 0.00
4) Naphthalene-d8	10.892	136	214	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.710	164	648	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.453	188	1032	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.639	240	304	0.400	ng/ul	# 0.00
23) Perylene-d12	0.000	264	0	0.000	ng/ul	-24.13
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.412	96	42661	1269.617	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.476	152	10519	32.256	ng/ul	0.00
18) Fluoranthene-d10	19.476	212	21960	19.550	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.450	88	2061	58.816	ng/ul#	86
5) Naphthalene	10.942	128	241	0.371	ng/ul#	24
7) 2-Methylnaphthalene	12.547	142	170	0.419	ng/ul	97
8) 1-Methylnaphthalene	12.767	142	90	0.218	ng/ul#	1
10) Acenaphthylene	14.405	152	209	0.065	ng/ul#	1
11) Acenaphthene	14.779	153	89	0.035	ng/ul#	68
12) Fluorene	15.705	166	4035	1.409	ng/ul#	13
14) Pentachlorophenol	17.090	266	35	0.162	ng/ul#	100
15) Phenanthrene	17.496	178	528	0.149	ng/ul#	58
16) Anthracene	17.589	178	701	0.231	ng/ul#	63
19) Fluoranthene	19.509	202	358	0.228	ng/ul#	18
20) Pyrene	19.843	202	3801	2.470	ng/ul#	1
21) Benzo(a)anthracene	21.625	228	397	0.342	ng/ul#	62
22) Chrysene	21.677	228	581	0.456	ng/ul#	76

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

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