Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN092122\
Data File : BN021875.D
Acq On : 22 Sep 2022 21:50
Operator : CG/JU
Sample : N4706-03
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
CB8K3

Quant Time: Sep 23 02:12:15 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN090822.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 20 00:20:21 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.046	152	5104	0.400	ng/ul	0.00
4) Naphthalene-d8	10.878	136	17058	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.707	164	10495	0.400	ng/ul	# 0.00
13) Phenanthrene-d10	17.455	188	19663	0.400	ng/ul	# 0.00
17) Chrysene-d12	21.650	240	12158	0.400	ng/ul	# 0.00
23) Perylene-d12	24.155	264	9748	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.359	96	25437	4.051	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.461	152	7270	0.269	ng/ul	-0.01
18) Fluoranthene-d10	19.487	212	15615	0.345	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.927	128	8512	0.177	ng/ul#	94
7) 2-Methylnaphthalene	12.538	142	2457	0.079	ng/ul	99
8) 1-Methylnaphthalene	12.758	142	7050	0.220	ng/ul	99
10) Acenaphthylene	14.430	152	3664	0.083	ng/ul#	46
11) Acenaphthene	14.768	153	185890	4.978	ng/ul	98
12) Fluorene	15.753	166	147323	3.517	ng/ul	100
15) Phenanthrene	17.498	178	266263	4.293	ng/ul	99
16) Anthracene	17.591	178	56060	1.089	ng/ul	99
19) Fluoranthene	19.515	202	87611	1.544	ng/ul	96
20) Pyrene	19.878	202	46929	0.838	ng/ul#	92
21) Benzo(a)anthracene	21.632	228	2270	0.056	ng/ul#	61
22) Chrysene	21.685	228	2291	0.052	ng/ul#	53

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

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