Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN070122\
Data File : BN020599.D
Acq On : 01 Jul 2022 17:07
Operator : CG/JU
Sample : PB145606BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SLCS606

Quant Time: Jul 02 00:48:48 2022
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_N\METHODS\SFAM-EPA-SIM-BN062422.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Jul 02 00:47:40 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.834	152	3059	0.400	ng/ul	0.00
4) Naphthalene-d8	10.628	136	9357	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.483	164	5150	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.234	188	10381	0.400	ng/ul	0.00
17) Chrysene-d12	21.443	240	8418	0.400	ng/ul	0.00
23) Perylene-d12	23.796	264	6573	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.227	96	2760	0.779	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.229	152	5291	0.345	ng/ul	0.00
18) Fluoranthene-d10	19.271	212	10668	0.384	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.260	88	7344	2.029	ng/ul#	80
5) Naphthalene	10.678	128	10546	0.365	ng/ul	100
7) 2-Methylnaphthalene	12.306	142	6360	0.329	ng/ul	99
8) 1-Methylnaphthalene	12.520	142	6813	0.372	ng/ul	100
10) Acenaphthylene	14.201	152	8738	0.358	ng/ul	99
11) Acenaphthene	14.543	153	7058	0.361	ng/ul	100
12) Fluorene	15.533	166	7781	0.336	ng/ul	99
14) Pentachlorophenol	16.900	266	799	0.382	ng/ul	98
15) Phenanthrene	17.276	178	12996	0.360	ng/ul	99
16) Anthracene	17.369	178	10632	0.341	ng/ul	99
19) Fluoranthene	19.299	202	14220	0.370	ng/ul	99
20) Pyrene	19.666	202	14664	0.368	ng/ul	99
21) Benzo(a)anthracene	21.429	228	10500	0.347	ng/ul	99
22) Chrysene	21.481	228	13012	0.387	ng/ul	100
24) Benzo(b)fluoranthene	23.080	252	11722	0.385	ng/ul	98
25) Benzo(k)fluoranthene	23.130	252	12087	0.394	ng/ul	99
26) Benzo(a)pyrene	23.694	252	10250	0.371	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.235	276	11030	0.401	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.252	278	8773	0.395	ng/ul	99
29) Benzo(g,h,i)perylene	26.976	276	9977	0.423	ng/ul	99

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

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