Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_N\Data\BN112622\
Data File : BN022876.D
Acq On : 26 Nov 2022 11:10
Operator : CG/JU
Sample : SSTD0.454
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_N
ClientSampleId :
SSTD0.4211

Quant Time: Nov 28 03:01:12 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 02:35:52 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	8.070	152	7585	0.400	ng/ul	0.00
4) Naphthalene-d8	10.892	136	19702	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.710	164	9810	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.453	188	19303	0.400	ng/ul	0.00
17) Chrysene-d12	21.636	240	12759	0.400	ng/ul	0.00
23) Perylene-d12	24.127	264	9292	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.412	96	3962	0.435	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.476	152	12304	0.410	ng/ul	0.00
18) Fluoranthene-d10	19.476	212	19420	0.412	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.450	88	4138	0.436	ng/ul	100
5) Naphthalene	10.942	128	25327	0.424	ng/ul	100
7) 2-Methylnaphthalene	12.547	142	15187	0.406	ng/ul	100
8) 1-Methylnaphthalene	12.767	142	15616	0.411	ng/ul	100
10) Acenaphthylene	14.432	152	20308	0.420	ng/ul	100
11) Acenaphthene	14.775	153	15999	0.418	ng/ul	100
12) Fluorene	15.756	166	17585	0.406	ng/ul	100
14) Pentachlorophenol	17.099	266	1537	0.381	ng/ul#	100
15) Phenanthrene	17.496	178	27477	0.415	ng/ul	100
16) Anthracene	17.589	178	23277	0.409	ng/ul	100
19) Fluoranthene	19.508	202	26933	0.408	ng/ul	100
20) Pyrene	19.871	202	26194	0.406	ng/ul	100
21) Benzo(a)anthracene	21.619	228	19949	0.409	ng/ul	100
22) Chrysene	21.674	228	22347	0.418	ng/ul	100
24) Benzo(b)fluoranthene	23.364	252	19546	0.415	ng/ul	100
25) Benzo(k)fluoranthene	23.413	252	20907	0.420	ng/ul	100
26) Benzo(a)pyrene	24.013	252	15130	0.422	ng/ul	100
27) Indeno(1,2,3-cd)pyrene	26.741	276	19774	0.464	ng/ul#	100
28) Dibenzo(a,h)anthracene	26.761	278	15631	0.462	ng/ul	100
29) Benzo(g,h,i)perylene	27.540	276	17734	0.477	ng/ul	100

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

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