Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM113021\
Data File : BM033279.D
Acq On : 30 Nov 2021 09:37
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4187

Quant Time: Nov 30 10:39:51 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM111921.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 30 10:39:36 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.932	152	1898	0.400	ng/ul	0.00
4) Naphthalene-d8	10.724	136	5187	0.400	ng/ul	# 0.00
9) Acenaphthene-d10	14.553	164	2876	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.292	188	6128	0.400	ng/ul	0.00
17) Chrysene-d12	21.456	240	5911	0.400	ng/ul	# 0.00
23) Perylene-d12	23.788	264	6381	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	667	0.374	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.312	152	2719	0.378	ng/ul	0.00
18) Fluoranthene-d10	19.312	212	6266	0.366	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.416	88	854	0.425	ng/ul#	73
5) Naphthalene	10.774	128	6205	0.386	ng/ul	98
7) 2-Methylnaphthalene	12.384	142	3849	0.370	ng/ul	100
8) 1-Methylnaphthalene	12.604	142	3900	0.379	ng/ul	99
10) Acenaphthylene	14.277	152	5426	0.404	ng/ul#	99
11) Acenaphthene	14.614	153	4308	0.391	ng/ul	97
12) Fluorene	15.600	166	4782	0.384	ng/ul	100
14) Pentachlorophenol	16.952	266	512	0.250	ng/ul	94
15) Phenanthrene	17.334	178	7684	0.346	ng/ul	98
16) Anthracene	17.427	178	6797	0.378	ng/ul	99
19) Fluoranthene	19.342	202	8938	0.314	ng/ul	96
20) Pyrene	19.704	202	9328	0.330	ng/ul	97
21) Benzo(a)anthracene	21.439	228	8599	0.407	ng/ul	99
22) Chrysene	21.490	228	9273	0.400	ng/ul	99
24) Benzo(b)fluoranthene	23.076	252	9783	0.339	ng/ul	92
25) Benzo(k)fluoranthene	23.127	252	10671	0.375	ng/ul#	93
26) Benzo(a)pyrene	23.684	252	9056	0.378	ng/ul#	94
27) Indeno(1,2,3-cd)pyrene	26.165	276	12165	0.403	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.185	278	9762	0.405	ng/ul	99
29) Benzo(g,h,i)perylene	26.899	276	10681	0.394	ng/ul	99

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

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