Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060521\
Data File : BM030290.D
Acq On : 04 Jun 2021 09:23
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.4049

Quant Time: Jun 04 10:31:32 2021
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SFAM-EPA-SIM-BM060121.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 04 10:31:17 2021
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.860	152	6218	0.400	ng/ul	0.00
4) Naphthalene-d8	10.649	136	21510	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.481	164	11705	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.214	188	22026	0.400	ng/ul	0.00
17) Chrysene-d12	21.372	240	12828	0.400	ng/ul	0.00
23) Perylene-d12	23.656	264	10099	0.400	ng/ul	# 0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	2493	0.409	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.232	152	13174	0.427	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	20350	0.472	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.369	88	2507	0.381	ng/ul	96
5) Naphthalene	10.698	128	25808	0.406	ng/ul	100
7) 2-Methylnaphthalene	12.308	142	17672	0.411	ng/ul	100
8) 1-Methylnaphthalene	12.528	142	17059	0.414	ng/ul	99
10) Acenaphthylene	14.201	152	20574	0.370	ng/ul	99
11) Acenaphthene	14.542	153	17893	0.377	ng/ul	99
12) Fluorene	15.524	166	19866	0.369	ng/ul	98
14) Pentachlorophenol	16.864	266	2121	0.309	ng/ul	98
15) Phenanthrene	17.256	178	30595	0.384	ng/ul	100
16) Anthracene	17.346	178	25745	0.379	ng/ul	99
19) Fluoranthene	19.264	202	29935	0.458	ng/ul	99
20) Pyrene	19.622	202	29377	0.442	ng/ul	98
21) Benzo(a)anthracene	21.357	228	19725	0.383	ng/ul	100
22) Chrysene	21.408	228	22137	0.400	ng/ul	99
24) Benzo(b)fluoranthene	22.963	252	20596	0.410	ng/ul	97
25) Benzo(k)fluoranthene	23.011	252	19693	0.414	ng/ul	97
26) Benzo(a)pyrene	23.554	252	16217	0.400	ng/ul	97
27) Indeno(1,2,3-cd)pyrene	25.974	276	20350	0.379	ng/ul#	100
28) Dibenzo(a,h)anthracene	25.986	278	16329	0.376	ng/ul	99
29) Benzo(g,h,i)perylene	26.679	276	18046	0.385	ng/ul	99

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

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