Quantitation Report (QT Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM060521\
Data File : BM030295.D
Acq On : 04 Jun 2021 12:44
Operator : CG/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.4050

Quant Time: Jun 04 13:16:19 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	5396	0.400	ng/ul	0.00
4) Naphthalene-d8	10.648	136	18863	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.481	164	10063	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.214	188	18326	0.400	ng/ul	0.00
17) Chrysene-d12	21.376	240	10742	0.400	ng/ul	0.00
23) Perylene-d12	23.660	264	8882	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.334	96	2205	0.417	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.236	152	11414	0.422	ng/ul	0.00
18) Fluoranthene-d10	19.233	212	16908	0.468	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.369	88	2256	0.395	ng/ul#	93
5) Naphthalene	10.698	128	22326	0.400	ng/ul	100
7) 2-Methylnaphthalene	12.308	142	15089	0.400	ng/ul	100
8) 1-Methylnaphthalene	12.528	142	14482	0.401	ng/ul	99
10) Acenaphthylene	14.201	152	17469	0.365	ng/ul	100
11) Acenaphthene	14.546	153	15224	0.373	ng/ul	99
12) Fluorene	15.528	166	17019	0.367	ng/ul	100
14) Pentachlorophenol	16.867	266	1792	0.314	ng/ul	98
15) Phenanthrene	17.256	178	25223	0.380	ng/ul	100
16) Anthracene	17.349	178	21082	0.373	ng/ul	99
19) Fluoranthene	19.264	202	24732	0.452	ng/ul	99
20) Pyrene	19.626	202	23697	0.426	ng/ul	100
21) Benzo(a)anthracene	21.360	228	16310	0.378	ng/ul	99
22) Chrysene	21.410	228	18229	0.393	ng/ul	100
24) Benzo(b)fluoranthene	22.970	252	17641	0.399	ng/ul	98
25) Benzo(k)fluoranthene	23.014	252	16995	0.406	ng/ul	98
26) Benzo(a)pyrene	23.561	252	14048	0.394	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	25.982	276	18785	0.398	ng/ul#	99
28) Dibenzo(a,h)anthracene	25.994	278	15171	0.397	ng/ul	99
29) Benzo(g,h,i)perylene	26.689	276	16661	0.404	ng/ul	99

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

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