Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM091323\
Data File : BM041824.D
Acq On : 13 Sep 2023 10:09
Operator : MA/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
SSTD0.4085

Quant Time: Sep 14 03:09:30 2023
Quant Method : Z:\svoasrv\HPCHEM1\BNA_M\Methods\SFAM-EPA-SIM-BM091323.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 13 16:15:23 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	7.975	152	6246	0.400	ng/ul	0.00
4) Naphthalene-d8	10.790	136	15200	0.400	ng/ul	0.00
9) Acenaphthene-d10	14.615	164	7862	0.400	ng/ul	0.00
13) Phenanthrene-d10	17.367	188	17223	0.400	ng/ul	0.00
17) Chrysene-d12	21.539	240	9492	0.400	ng/ul	0.00
23) Perylene-d12	23.953	264	9462	0.400	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.385	96	3377	0.425	ng/ul	0.00
6) 2-Methylnaphthalene-d10	12.368	152	8681	0.420	ng/ul	0.00
18) Fluoranthene-d10	19.390	212	15222	0.468	ng/ul	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.419	88	3441	0.413	ng/ul#	74
5) Naphthalene	10.840	128	20913	0.408	ng/ul	99
7) 2-Methylnaphthalene	12.445	142	13060	0.424	ng/ul	100
8) 1-Methylnaphthalene	12.665	142	13277	0.423	ng/ul	100
10) Acenaphthylene	14.342	152	20374	0.413	ng/ul	99
11) Acenaphthene	14.680	153	15590	0.413	ng/ul	99
12) Fluorene	15.665	166	18182	0.412	ng/ul	99
14) Pentachlorophenol	16.991	266	3539	0.361	ng/ul	98
15) Phenanthrene	17.409	178	29752	0.396	ng/ul	100
16) Anthracene	17.502	178	26626	0.406	ng/ul	99
19) Fluoranthene	19.417	202	33284	0.453	ng/ul	100
20) Pyrene	19.785	202	33834	0.440	ng/ul	99
21) Benzo(a)anthracene	21.521	228	25883	0.413	ng/ul	100
22) Chrysene	21.577	228	25695	0.401	ng/ul	99
24) Benzo(b)fluoranthene	23.211	252	25324	0.376	ng/ul	99
25) Benzo(k)fluoranthene	23.260	252	24724	0.398	ng/ul	99
26) Benzo(a)pyrene	23.848	252	20746	0.404	ng/ul	99
27) Indeno(1,2,3-cd)pyrene	26.455	276	25029	0.317	ng/ul#	98
28) Dibenzo(a,h)anthracene	26.475	278	18731	0.322	ng/ul	99
29) Benzo(g,h,i)perylene	27.236	276	20563	0.308	ng/ul	99

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

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