Quantitation Report (Not Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM111020\
Data File : BM027765.D
Acq On : 10 Nov 2020 11:33
Operator : JU/CG
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTDCCC0.4

Quant Time: Nov 10 15:48:36 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM111020.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 10 15:45:47 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.38	152	535	0.40	ng/ul	0.00
2) Naphthalene-d8	11.22	136	1839	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.99	164	1124	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.71	188	2498	0.40	ng/ul	0.00
16) Chrysene-d12	21.81	240	2159	0.40	ng/ul	0.00
20) Perylene-d12	24.25	264	1849	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.78	152	1687	0.49	ng/ul	0.00
14) Fluoranthene-d10	19.69	212	3803	0.51	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	11.27	128	2852	0.485	ng/ul	100
5) 2-Methylnaphthalene	12.86	142	1958	0.479	ng/ul	98
7) Acenaphthylene	14.72	152	2776	0.502	ng/ul	98
8) Acenaphthene	15.06	153	2143	0.506	ng/ul	97
9) Fluorene	16.03	166	2537	0.498	ng/ul	98
11) Pentachlorophenol	17.35	266	457	0.507	ng/ul	97
12) Phenanthrene	17.75	178	4030	0.496	ng/ul	99
13) Anthracene	17.84	178	3928	0.496	ng/ul	99
15) Fluoranthene	19.72	202	4716	0.507	ng/ul	100
17) Pyrene	20.08	202	4737	0.495	ng/ul	98
18) Benzo(a)anthracene	21.79	228	4270	0.495	ng/ul	99
19) Chrysene	21.84	228	4385	0.499	ng/ul	100
21) Benzo(b)fluoranthene	23.50	252	4241	0.501	ng/ul	98
22) Benzo(k)fluoranthene	23.55	252	4084	0.492	ng/ul	100
23) Benzo(a)pyrene	24.14	252	3673	0.494	ng/ul	99
24) Indeno(1,2,3-cd)pyrene	26.77	276	4252	0.502	ng/ul#	100
25) Dibenzo(a,h)anthracene	26.78	278	3507	0.495	ng/ul	97
26) Benzo(g,h,i)perylene	27.55	276	3656	0.510	ng/ul	98

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

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