Quantitation Report (QT Reviewed)

Data Path : V:\HPCHEM1\BNA M\DATA\BM112115\
Data File : BM003277.D
Acq On : 22 Nov 2015 12:07
Operator : UM/IZ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.462

Manual Integrations APPROVED
Mmdadoda
11/23/2015 7:04:59 PM

Quant Time: Nov 23 01:20:18 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM111815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 23 01:07:06 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	16513	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	62364	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	29380	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	61875	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	62345	0.40	ng/ul	0.00
22) Perylene-d12	23.59	264	60099	0.40	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.20	96	17313	0.98	ng/uL	0.00
6) 2-Methylnaphthalene-d10	12.12	152	34101	0.40	ng/ul	0.00
16) Fluoranthene-d10	19.16	212	62637	0.41	ng/ul	0.00
Target Compounds						Qvalue
3) 1,4-Dioxane	3.23	88	19512	0.97	ng/ul#	100
5) Naphthalene	10.57	128	65082	0.41	ng/ul	97
7) 2-Methylnaphthalene	12.19	142	43198	0.41	ng/ul#	100
9) Acenaphthylene	14.09	152	54737	0.45	ng/ul	98
10) Acenaphthene	14.43	153	42323	0.41	ng/ul#	76
11) Fluorene	15.44	166	46358	0.41	ng/ul	97
13) Pentachlorophenol	16.78	266	5745	0.39	ng/ul	95
14) Phenanthrene	17.16	178	74554m	0.42	ng/ul	
15) Anthracene	17.26	178	64876	0.43	ng/ul	99
17) Fluoranthene	19.20	202	82433	0.41	ng/ul	95
19) Pyrene	19.56	202	85552	0.40	ng/ul	95
20) Benzo(a)anthracene	21.31	228	81100	0.45	ng/ul#	91
21) Chrysene	21.36	228	82207m	0.40	ng/ul	
23) Benzo(b)fluoranthene	22.90	252	85439	0.37	ng/ul	99
24) Benzo(k)fluoranthene	22.94	252	83992	0.39	ng/ul	95
25) Benzo(a)pyrene	23.48	252	84084	0.41	ng/ul	98
26) Indeno(1,2,3-cd)pyrene	25.86	276	95640	0.39	ng/ul#	90
27) Dibenzo(a,h)anthracene	25.88	278	76095	0.39	ng/ul	99
28) Benzo(g,h,i)perylene	26.56	276	81077	0.38	ng/ul	100

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

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