Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031017\
Data File : BM009167.D
Acq On : 10 Mar 2017 09:48
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.454

Quant Time: Mar 10 16:19:11 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Mar 10 15:19:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.88	152	202	0.40	ng/ul	0.00
2) Naphthalene-d8	10.68	136	625	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.52	164	313	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.26	188	715	0.40	ng/ul	0.00
16) Chrysene-d12	21.44	240	743	0.40	ng/ul	0.00
20) Perylene-d12	23.77	264	717	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.27	152	384	0.37	ng/ul	0.00
14) Fluoranthene-d10	19.29	212	839	0.38	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.73	128	722	0.40	ng/ul#	84
5) 2-Methylnaphthalene	12.34	142	480	0.37	ng/ul	97
7) Acenaphthylene	14.23	152	692	0.42	ng/ul#	81
8) Acenaphthene	14.57	153	513	0.41	ng/ul	87
9) Fluorene	15.56	166	580	0.40	ng/ul#	80
11) Pentachlorophenol	16.92	266	120	0.35	ng/ul	92
12) Phenanthrene	17.30	178	872	0.39	ng/ul#	87
13) Anthracene	17.40	178	861	0.39	ng/ul#	93
15) Fluoranthene	19.33	202	1078	0.37	ng/ul	95
17) Pyrene	19.69	202	1075	0.42	ng/ul#	94
18) Benzo(a)anthracene	21.42	228	1020	0.41	ng/ul#	91
19) Chrysene	21.47	228	977	0.42	ng/ul#	91
21) Benzo(b)fluoranthene	23.07	252	1112	0.39	ng/ul	93
22) Benzo(k)fluoranthene	23.11	252	1028	0.41	ng/ul	92
23) Benzo(a)pyrene	23.67	252	1042	0.41	ng/ul#	91
24) Indeno(1,2,3-cd)pyrene	26.15	276	1277	0.40	ng/ul#	89
25) Dibenzo(a,h)anthracene	26.17	278	1065	0.39	ng/ul	93
26) Benzo(g,h,i)perylene	26.89	276	1099	0.40	ng/ul#	90

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

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