Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM032717\
Data File : BM009414.D
Acq On : 27 Mar 2017 15:20
Operator : SJ/MA
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.466

Quant Time: Mar 27 15:51:47 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM030317.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Mar 27 14:15:51 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.87	152	84	0.40	ng/ul	0.02
2) Naphthalene-d8	10.66	136	243	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.49	164	126	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.24	188	266	0.40	ng/ul	0.00
16) Chrysene-d12	21.42	240	277	0.40	ng/ul	0.00
20) Perylene-d12	23.75	264	304	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.24	152	144	0.36	ng/ul	0.00
14) Fluoranthene-d10	19.27	212	315	0.38	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.71	128	274	0.39	ng/ul#	56
5) 2-Methylnaphthalene	12.31	142	191	0.38	ng/ul	97
7) Acenaphthylene	14.21	152	265	0.40	ng/ul#	64
8) Acenaphthene	14.55	153	193	0.38	ng/ul	94
9) Fluorene	15.55	166	227	0.39	ng/ul#	87
11) Pentachlorophenol	16.90	266	39	0.30	ng/ul#	61
12) Phenanthrene	17.28	178	322	0.39	ng/ul#	71
13) Anthracene	17.38	178	334	0.40	ng/ul#	62
15) Fluoranthene	19.29	202	416	0.38	ng/ul	75
17) Pyrene	19.66	202	429	0.45	ng/ul#	74
18) Benzo(a)anthracene	21.40	228	378	0.41	ng/ul#	81
19) Chrysene	21.45	228	373	0.43	ng/ul#	79
21) Benzo(b)fluoranthene	23.04	252	469	0.39	ng/ul	79
22) Benzo(k)fluoranthene	23.08	252	425	0.40	ng/ul#	79
23) Benzo(a)pyrene	23.63	252	423	0.39	ng/ul#	81
24) Indeno(1,2,3-cd)pyrene	26.10	276	533	0.39	ng/ul#	89
25) Dibenzo(a,h)anthracene	26.12	278	432	0.38	ng/ul#	69
26) Benzo(g,h,i)perylene	26.83	276	457	0.39	ng/ul#	74

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

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