Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM042417\
Data File : BM009690.D
Acq On : 24 Apr 2017 13:48
Operator : SJ/MA
Sample : SSTD0.817
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.817

Quant Time: Apr 24 14:29:14 2017
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM-EPA-SIM-BM042417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Apr 24 14:10:59 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.84	152	103	0.40	ng/ul	0.00
2) Naphthalene-d8	10.63	136	337	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.47	164	213	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.23	188	576	0.40	ng/ul	0.00
16) Chrysene-d12	21.41	240	697	0.40	ng/ul	0.00
20) Perylene-d12	23.72	264	747	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.22	152	423	0.76	ng/ul	0.00
14) Fluoranthene-d10	19.25	212	1353	0.75	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.67	128	736	0.76	ng/ul#	83
5) 2-Methylnaphthalene	12.29	142	549	0.79	ng/ul	100
7) Acenaphthylene	14.19	152	924	0.83	ng/ul#	90
8) Acenaphthene	14.54	153	663	0.78	ng/ul	97
9) Fluorene	15.53	166	814	0.82	ng/ul	96
11) Pentachlorophenol	16.88	266	168	0.60	ng/ul#	86
12) Phenanthrene	17.26	178	1361	0.75	ng/ul	97
13) Anthracene	17.35	178	1375	0.77	ng/ul	98
15) Fluoranthene	19.28	202	1809	0.77	ng/ul	99
17) Pyrene	19.64	202	1866	0.78	ng/ul	95
18) Benzo(a)anthracene	21.39	228	1856	0.80	ng/ul	97
19) Chrysene	21.44	228	1774	0.81	ng/ul	97
21) Benzo(b)fluoranthene	23.01	252	2100	0.72	ng/ul	92
22) Benzo(k)fluoranthene	23.06	252	1927	0.74	ng/ul#	92
23) Benzo(a)pyrene	23.61	252	1983	0.75	ng/ul#	85
24) Indeno(1,2,3-cd)pyrene	26.07	276	2391	0.71	ng/ul#	91
25) Dibenzo(a,h)anthracene	26.08	278	1930	0.68	ng/ul#	95
26) Benzo(g,h,i)perylene	26.79	276	1972	0.69	ng/ul#	92

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

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