Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062516\
Data File : BM005999.D
Acq On : 25 Jun 2016 13:50
Operator : UM/SJ
Sample : SSTDCCC020
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD02065

Quant Time: Jun 26 04:38:02 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM062516.M
Quant Title : SVOA CALIBRATION
QLast Update : Sun Jun 26 04:36:42 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	183129	20.00	ng/ul	0.00
7) Naphthalene-d8	10.44	136	979359	20.00	ng/ul	0.00
15) Acenaphthene-d10	14.30	164	691048	20.00	ng/ul	0.00
23) Phenanthrene-d10	17.06	188	1756747	20.00	ng/ul	0.00
29) Chrysene-d12	21.25	240	2098850	20.00	ng/ul	0.00
34) Perylene-d12	23.47	264	2331271	20.00	ng/ul	0.00
System Monitoring Compounds						
2) 1,4-Dioxane-d8	3.18	96	34208	8.34	ng/uL	0.00
3) Phenol-d5	6.83	99	383148	19.89	ng/ul	0.00
4) Bis-(2-Chloroethyl)ether-d	7.00	67	221706	20.69	ng/ul	0.00
5) 2-Chlorophenol-d4	7.19	132	271139	20.21	ng/ul	0.00
6) 4-Methylphenol-d8	8.36	113	331668	20.40	ng/ul	0.00
8) Nitrobenzene-d5	8.81	128	150727	20.21	ng/ul	0.00
9) 2-Nitrophenol-d4	9.53	143	171631	20.69	ng/ul	0.00
10) 2,4-Dichlorophenol-d3	10.06	165	326189	20.50	ng/ul	0.00
12) 4-Chloroaniline-d4	10.57	131	422974	24.50	ng/ul	0.00
16) Dimethylphthalate-d6	13.72	166	1180511	19.96	ng/ul	0.00
17) Acenaphthylene-d8	14.00	160	1418098	20.67	ng/ul	0.00
20) 4-Nitrophenol-d4	14.51	143	256422	20.32	ng/ul	0.00
21) Fluorene-d10	15.30	176	1014364	20.08	ng/ul	0.00
24) 4,6-Dinitro-2-methylphenol	15.42	200	206402	21.16	ng/ul	0.00
26) Anthracene-d10	17.15	188	1659167	20.56	ng/ul	0.00
30) Pyrene-d10	19.45	212	1941899	21.12	ng/ul	0.00
37) Benzo(a)pyrene-d12	23.33	264	2190042	20.81	ng/ul	0.00
Target Compounds						Qvalue
11) Naphthalene	10.49	128	996800	20.37	ng/ul	100
13) 2-Methylnaphthalene	12.11	142	807628	20.51	ng/ul	100
14) 1-Methylnaphthalene	12.33	142	767022	20.35	ng/ul	100
18) Acenaphthylene	14.03	152	1479866	20.46	ng/ul	100
19) Acenaphthene	14.37	153	934838	20.34	ng/ul	99
22) Fluorene	15.36	166	1114373	20.13	ng/ul	100
25) Phenanthrene	17.10	178	1975942	20.91	ng/ul	99
27) Anthracene	17.19	178	2018605	20.69	ng/ul	100
28) Fluoranthene	19.12	202	2435505	20.12	ng/ul	99
31) Pyrene	19.48	202	2542631	21.16	ng/ul	99
32) Benzo(a)anthracene	21.23	228	2551177	20.46	ng/ul	99
33) Chrysene	21.29	228	2354292	20.67	ng/ul	99
35) Benzo(b)fluoranthene	22.80	252	2808858	20.74	ng/ul	99
36) Benzo(k)fluoranthene	22.84	252	2665188	21.15	ng/ul	99
38) Benzo(a)pyrene	23.37	252	2723991	20.97	ng/ul	100
39) Indeno(1,2,3-cd)pyrene	25.69	276	3138567	20.27	ng/ul	99
40) Dibenzo(a,h)anthracene	25.70	278	2594028	20.15	ng/ul	100
41) Benzo(g,h,i)perylene	26.37	276	2668566	19.93	ng/ul	99

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

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