Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072315\
Data File : BM002019.D
Acq On : 23 Jul 2015 16:46
Operator : TP/UM
Sample : G3000-12RE
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C02B8RE

Quant Time: Jul 24 01:32:50 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Jul 24 01:29:30 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	78102	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	304519	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	171731	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	366303	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	413127	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	424776	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.09	96	1330	0.83	ng/uL	0.00
5) Phenol-d5	6.79	99	29845	4.68	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	17435	5.02	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	26331	5.20	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	14539	2.78	ng/ul	0.00
19) Nitrobenzene-d5	8.77	128	12246	5.38	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	12960	5.14	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	24563	4.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	19397	3.70	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	72973	5.27	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	80663	4.84	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	8353	3.56	ng/ul	0.00
57) Fluorene-d10	15.27	176	60813	5.14	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.40	200	1074	0.45	ng/ul	0.00
70) Anthracene-d10	17.13	188	89940	5.23	ng/ul	0.00
78) Pyrene-d10	19.43	212	95487	5.06	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	87693	4.08	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	13.73	163	59052	4.19	ng/ul	99
69) Phenanthrene	17.07	178	24148	1.22	ng/ul	100
76) Fluoranthene	19.09	202	120845	5.21	ng/ul	99
79) Pyrene	19.46	202	104565	4.23	ng/ul	98
82) Benzo(a)anthracene	21.22	228	37439	1.52	ng/ul#	89
83) Bis(2-ethylhexyl)phthalate	21.14	149	16679	1.21	ng/ul#	96
84) Chrysene	21.26	228	51750	2.25	ng/ul#	94
87) Benzo(b)fluoranthene	22.78	252	67438	2.59	ng/ul#	79
90) Benzo(a)pyrene	23.34	252	31684	1.30	ng/ul#	81

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

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