Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM070615\
Data File : BM001848.D
Acq On : 06 Jul 2015 23:27
Operator : TP/UM
Sample : G2861-11 10X
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : G93L5

Quant Time: Jul 07 07:22:35 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM061515.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 07 04:02:33 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	56217	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	217363	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.32	164	128242	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	288745	20.00	ng/ul	0.00
77) Chrysene-d12	21.25	240	351992	20.00	ng/ul	0.00
85) Perylene-d12	23.47	264	356934	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0	0.00	ng/uL	
5) Phenol-d5	6.83	99	4662	1.08	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	2941	1.22	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	3855	1.13	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	3224	0.93	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	1574	1.05	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	1735	1.05	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	3876	1.10	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	3089	0.86	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	12295	1.29	ng/ul	0.00
46) Acenaphthylene-d8	14.01	160	14929	1.20	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	742	0.42	ng/ul	0.00
57) Fluorene-d10	15.31	176	12136	1.38	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	757	0.43	ng/ul	0.00
70) Anthracene-d10	17.16	188	18113	1.35	ng/ul	0.00
78) Pyrene-d10	19.46	212	20034	1.34	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.33	264	18228	1.16	ng/ul	0.00
Target Compounds						Qvalue
69) Phenanthrene	17.10	178	35378	2.26	ng/ul	97
76) Fluoranthene	19.12	202	53443	2.85	ng/ul	99
79) Pyrene	19.49	202	51992	2.66	ng/ul	97
82) Benzo(a)anthracene	21.23	228	33234	1.62	ng/ul	95
84) Chrysene	21.29	228	32201	1.65	ng/ul	96
87) Benzo(b)fluoranthene	22.80	252	56327	2.71	ng/ul	99
90) Benzo(a)pyrene	23.37	252	38089	1.88	ng/ul	97
91) Indeno(1,2,3-cd)pyrene	25.70	276	38023	1.59	ng/ul#	95

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

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