Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM072315\
Data File : BM002026.D
Acq On : 23 Jul 2015 21:01
Operator : TP/UM
Sample : G3000-21RE
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C02J8RE

Quant Time: Jul 24 03:49:58 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	68206	20.00	ng/ul	0.00
18) Naphthalene-d8	10.40	136	262165	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.27	164	148083	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.03	188	322887	20.00	ng/ul	0.00
77) Chrysene-d12	21.23	240	367112	20.00	ng/ul	0.00
85) Perylene-d12	23.44	264	375650	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.09	96	2171	1.56	ng/uL	0.00
5) Phenol-d5	6.79	99	55119	9.90	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.95	67	29937	9.86	ng/ul	0.00
9) 2-Chlorophenol-d4	7.15	132	47784	10.81	ng/ul	0.00
13) 4-Methylphenol-d8	8.33	113	35139	7.68	ng/ul	0.00
19) Nitrobenzene-d5	8.78	128	21193	10.82	ng/ul	0.00
22) 2-Nitrophenol-d4	9.49	143	21991	10.13	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.03	165	46537	10.61	ng/ul	0.00
29) 4-Chloroaniline-d4	10.55	131	34474	7.64	ng/ul	0.00
43) Dimethylphthalate-d6	13.69	166	138297	11.58	ng/ul	0.00
46) Acenaphthylene-d8	13.97	160	147608	10.28	ng/ul	0.00
51) 4-Nitrophenol-d4	14.50	143	18612	9.20	ng/ul	0.00
57) Fluorene-d10	15.27	176	101753	9.97	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.41	200	1718	0.82	ng/ul	0.00
70) Anthracene-d10	17.13	188	149194	9.84	ng/ul	0.00
78) Pyrene-d10	19.43	212	156325	9.32	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.30	264	150276	7.91	ng/ul	0.00
Target Compounds						Qvalue
14) Acetophenone	8.44	105	8755	1.21	ng/ul	93
44) Dimethylphthalate	13.73	163	130643	10.75	ng/ul	100
76) Fluoranthene	19.09	202	58574	2.86	ng/ul#	96
79) Pyrene	19.46	202	58740	2.67	ng/ul	98
82) Benzo(a)anthracene	21.21	228	37239	1.70	ng/ul#	86
84) Chrysene	21.26	228	46407	2.27	ng/ul#	93
87) Benzo(b)fluoranthene	22.77	252	67857	2.95	ng/ul#	70
90) Benzo(a)pyrene	23.34	252	43699	2.02	ng/ul#	79
91) Indeno(1,2,3-cd)pyrene	25.67	276	30271	1.33	ng/ul#	89
93) Benzo(g,h,i)perylene	26.35	276	30367	1.63	ng/ul#	82

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

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