Quantitation Report (QT/LSC Reviewed)

Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
Data File : BM001987.D
Acq On : 20 Jul 2015 23:11
Operator : TP/UM
Sample : G3000-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C02C2

Quant Time: Jul 21 01:40:21 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 21 01:37:44 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	112391	20.00	ng/ul	0.00
18) Naphthalene-d8	10.45	136	465367	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.31	164	277497	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.06	188	583649	20.00	ng/ul	0.00
77) Chrysene-d12	21.26	240	489890	20.00	ng/ul	0.00
85) Perylene-d12	23.49	264	460600	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.13	96	11117	4.84	ng/uL	0.00
5) Phenol-d5	6.83	99	270460	29.47	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.99	67	150092	30.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	225062	30.89	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	225366	29.90	ng/ul	0.00
19) Nitrobenzene-d5	8.82	128	104211	29.98	ng/ul	0.00
22) 2-Nitrophenol-d4	9.53	143	113033	29.35	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.07	165	226386	29.08	ng/ul	0.00
29) 4-Chloroaniline-d4	10.59	131	220338	27.50	ng/ul	0.00
43) Dimethylphthalate-d6	13.73	166	614276	27.45	ng/ul	0.00
46) Acenaphthylene-d8	14.00	160	630837	23.44	ng/ul	0.00
51) 4-Nitrophenol-d4	14.52	143	92058	24.29	ng/ul	0.00
57) Fluorene-d10	15.31	176	395921	20.70	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.43	200	18718	4.95	ng/ul	0.00
70) Anthracene-d10	17.16	188	566296	20.67	ng/ul	0.00
78) Pyrene-d10	19.46	212	469400	20.98	ng/ul	0.00
89) Benzo(a)pyrene-d12	23.35	264	351046	15.07	ng/ul	0.00
Target Compounds						Qvalue
44) Dimethylphthalate	13.77	163	323008	14.19	ng/ul	98
75) Di-n-butylphthalate	18.03	149	136314	4.02	ng/ul	98
76) Fluoranthene	19.13	202	46691	1.26	ng/ul	98
79) Pyrene	19.49	202	48725	1.66	ng/ul	96
84) Chrysene	21.29	228	30722	1.12	ng/ul#	78
87) Benzo(b)fluoranthene	22.81	252	53701	1.90	ng/ul#	53
90) Benzo(a)pyrene	23.39	252	27515	1.04	ng/ul#	52
91) Indeno(1,2,3-cd)pyrene	25.73	276	28565	1.03	ng/ul	95
93) Benzo(g,h,i)perylene	26.43	276	28973	1.27	ng/ul#	89

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

Data Path : S:\HPCHEM1\BNA_M\DATA\BM072015\
Data File : BM001987.D
Acq On : 20 Jul 2015 23:11
Operator : TP/UM
Sample : G3000-15
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C02C2

Quant Time: Jul 21 01:40:21 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-BM071315.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jul 21 01:37:44 2015
Response via : Initial Calibration