Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010646.D
Acq On : 22 Jun 2017 05:02
Operator : SJ/JU
Sample : I3558-13ME 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : F5C86MEDL

Quant Time: Jun 22 06:49:57 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 22 01:38:18 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.46	152	69786	20.00	ng/ul	0.00
18) Naphthalene-d8	10.23	136	319977	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.12	164	223479	20.00	ng/ul	0.00
61) Phenanthrene-d10	16.87	188	562919	20.00	ng/ul	0.00
75) Chrysene-d12	21.08	240	684845	20.00	ng/ul	0.00
83) Perylene-d12	23.22	264	554088	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	6.65	99	8816	1.33	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.81	67	4874	1.28	ng/ul	0.00
9) 2-Chlorophenol-d4	7.00	132	6628	1.42	ng/ul	0.00
13) 4-Methylphenol-d8	8.17	113	8190	1.49	ng/ul	0.00
19) Nitrobenzene-d5	8.60	128	4056	1.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.32	143	4001	1.52	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.85	165	7860	1.42	ng/ul	0.00
29) 4-Chloroaniline-d4	10.37	131	10133	1.74	ng/ul	0.00
43) Dimethylphthalate-d6	13.53	166	34527	1.76	ng/ul	0.00
46) Acenaphthylene-d8	13.80	160	37150	1.63	ng/ul	0.00
51) 4-Nitrophenol-d4	14.32	143	3281	0.95	ng/ul	-0.01
57) Fluorene-d10	15.12	176	29609	1.75	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.24	200	3586	1.04	ng/ul	0.00
70) Anthracene-d10	16.96	188	48264	1.78	ng/ul	0.00
76) Pyrene-d10	19.27	212	58912	1.85	ng/ul	0.00
87) Benzo(a)pyrene-d12	23.09	264	45577	1.70	ng/ul	0.00
Target Compounds						Qvalue
28) Naphthalene	10.27	128	1078921	67.757	ng/ul	100
34) 2-Methylnaphthalene	11.90	142	234748	18.339	ng/ul	95
40) 1,1'-Biphenyl	12.93	154	63490	3.634	ng/ul	93
49) Acenaphthene	14.18	153	177058	12.077	ng/ul	94
53) Dibenzofuran	14.52	168	236067	10.632	ng/ul	93
58) Fluorene	15.17	166	228916	12.314	ng/ul	98
69) Phenanthrene	16.91	178	1031807	34.478	ng/ul	98
71) Anthracene	17.00	178	164087	5.322	ng/ul	99
72) Carbazole	17.27	167	108191	4.022	ng/ul	98
74) Fluoranthene	18.94	202	640960	16.619	ng/ul#	95
77) Pyrene	19.30	202	426399	10.779	ng/ul#	97
80) Benzo(a)anthracene	21.07	228	136841	3.431	ng/ul	99
82) Chrysene	21.12	228	107923	3.035	ng/ul	93
85) Benzo(b)fluoranthene	22.59	252	73138	2.033	ng/ul	98
88) Benzo(a)pyrene	23.12	252	40573	1.225	ng/ul	99

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM062117\
Data File : BM010646.D
Acq On : 22 Jun 2017 05:02
Operator : SJ/JU
Sample : I3558-13ME 10X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
F5C86MEDL

Quant Time: Jun 22 06:49:57 2017
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM062017.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Jun 22 01:38:18 2017
Response via : Initial Calibration