Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100818\
Data File : BM017065.D
Acq On : 08 Oct 2018 14:14
Operator : MJ/SJ
Sample : J5230-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : A3YZ2

Quant Time: Oct 09 03:06:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 09 02:36:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	192312	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	862193	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	464423	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.08	188	1015805	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1108706	20.00	ng/ul	0.00
86) Perylene-d12	23.49	264	1159997	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	12195	3.15	ng/uL	0.00
5) Phenol-d5	6.87	99	286418	17.81	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.03	67	191771	19.67	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	250248	18.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.39	113	212173	16.84	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	119819	19.01	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	110787	17.28	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.09	165	235022	17.82	ng/ul	0.00
29) 4-Chloroaniline-d4	10.61	131	280838	17.72	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	722320	19.60	ng/ul	0.00
47) Acenaphthylene-d8	14.02	160	948232	20.13	ng/ul	0.00
52) 4-Nitrophenol-d4	14.53	143	39868	5.73	ng/ul	0.00
58) Fluorene-d10	15.33	176	669646	20.40	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.45	200	37762	6.30	ng/ul	0.00
71) Anthracene-d10	17.18	188	975172	20.10	ng/ul	0.00
79) Pyrene-d10	19.47	212	1103721	22.07	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.35	264	1268700	21.36	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.89	94	55577	3.456	ng/ul	99
45) Dimethylphthalate	13.79	163	202604	5.553	ng/ul	100
70) Phenanthrene	17.12	178	277510	4.872	ng/ul	100
77) Fluoranthene	19.14	202	377371	5.720	ng/ul	99
80) Pyrene	19.50	202	344721	5.366	ng/ul	98
83) Benzo(a)anthracene	21.25	228	170685	2.566	ng/ul	98
85) Chrysene	21.30	228	172068	2.675	ng/ul	98
88) Benzo(b)fluoranthene	22.83	252	216219	3.130	ng/ul#	96
91) Benzo(a)pyrene	23.39	252	151809	2.281	ng/ul#	93
92) Indeno(1,2,3-cd)pyrene	25.71	276	95789	1.219	ng/ul#	94
94) Benzo(g,h,i)perylene	26.39	276	93486	1.429	ng/ul	99

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100818\
Data File : BM017065.D
Acq On : 08 Oct 2018 14:14
Operator : MJ/SJ
Sample : J5230-05
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
A3YZ2

Quant Time: Oct 09 03:06:20 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Oct 09 02:36:15 2018
Response via : Initial Calibration