Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120619\
Data File : BM024017.D
Acq On : 06 Dec 2019 15:42
Operator : JU
Sample : K6007-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0BL5

Quant Time: Dec 06 17:07:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 13:09:45 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.47	152	408916	20.00	ng/ul	0.00
18) Naphthalene-d8	10.25	136	1694461	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.14	164	1031374	20.00	ng/ul	0.00
62) Phenanthrene-d10	16.89	188	2021820	20.00	ng/ul	0.00
78) Chrysene-d12	21.10	240	1679172	20.00	ng/ul	0.00
86) Perylene-d12	23.24	264	2002576	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.03	96	28332	3.08	ng/uL	0.00
5) Phenol-d5	6.67	99	530036	14.79	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.83	67	334485	16.05	ng/ul	0.00
9) 2-Chlorophenol-d4	7.02	132	435359	15.72	ng/ul	0.00
13) 4-Methylphenol-d8	8.20	113	369884	13.08	ng/ul	0.00
19) Nitrobenzene-d5	8.63	128	207504	15.78	ng/ul	0.00
22) 2-Nitrophenol-d4	9.35	143	224570	15.02	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	9.89	165	412293	14.56	ng/ul	0.00
29) 4-Chloroaniline-d4	10.40	131	370010	11.91	ng/ul	0.00
44) Dimethylphthalate-d6	13.56	166	1331758	16.62	ng/ul	0.00
47) Acenaphthylene-d8	13.83	160	1551086	16.52	ng/ul	0.00
52) 4-Nitrophenol-d4	14.37	143	131574	9.77	ng/ul	0.00
58) Fluorene-d10	15.14	176	1132093	16.79	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.29	200	149650	11.79	ng/ul	0.00
71) Anthracene-d10	16.99	188	1611781	16.69	ng/ul	0.00
79) Pyrene-d10	19.30	212	1655876	19.08	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.11	264	1856307	17.54	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.69	94	55525	1.506	ng/ul	93
34) 2-Methylnaphthalene	11.92	142	95913	1.479	ng/ul	97
45) Dimethylphthalate	13.61	163	462078	5.890	ng/ul	99
70) Phenanthrene	16.93	178	299869	2.625	ng/ul	99
77) Fluoranthene	18.96	202	166736	1.361	ng/ul	98
80) Pyrene	19.33	202	139417	1.232	ng/ul	98
85) Chrysene	21.14	228	112398	1.066	ng/ul#	93

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM120619\
Data File : BM024017.D
Acq On : 06 Dec 2019 15:42
Operator : JU
Sample : K6007-07
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
C0BL5

Quant Time: Dec 06 17:07:30 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM112719MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Dec 06 13:09:45 2019
Response via : Initial Calibration