Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001803.D
Acq On : 20 Feb 2020 15:37
Operator : CG/JU
Sample : L1418-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : C5AW1

Quant Time: Feb 21 07:04:31 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 21 06:37:37 2020
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.66	152	351271	20.00	ng/ul	0.00
18) Naphthalene-d8	10.43	136	1445412	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.29	164	892533	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.05	188	1995223	20.00	ng/ul	0.00
78) Chrysene-d12	21.13	240	2112944	20.00	ng/ul	0.00
86) Perylene-d12	23.35	264	2251514	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.18	96	28104	3.32	ng/uL	0.00
5) Phenol-d5	6.83	99	555275	20.92	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.00	67	318276	20.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.19	132	473858	22.09	ng/ul	0.00
13) 4-Methylphenol-d8	8.36	113	397843	18.90	ng/ul	0.00
19) Nitrobenzene-d5	8.80	128	211582	21.62	ng/ul	0.00
22) 2-Nitrophenol-d4	9.52	143	211673	23.92	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.05	165	450178	21.39	ng/ul	0.00
29) 4-Chloroaniline-d4	10.56	131	392710	15.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.70	166	1425393	22.76	ng/ul	0.00
47) Acenaphthylene-d8	13.98	160	1744199	22.62	ng/ul	0.00
52) 4-Nitrophenol-d4	14.49	143	181172	16.61	ng/ul	0.00
58) Fluorene-d10	15.29	176	1323268	23.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.40	200	97264	12.36	ng/ul	0.00
71) Anthracene-d10	17.14	188	2049722	23.32	ng/ul	0.00
79) Pyrene-d10	19.39	212	2512618	23.17	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.21	264	2686854	24.71	ng/ul	0.00
Target Compounds						Qvalue
45) Dimethylphthalate	13.75	163	286595	4.347	ng/ul	100
70) Phenanthrene	17.09	178	203827	1.852	ng/ul	99
77) Fluoranthene	19.06	202	519853	4.412	ng/ul	97
80) Pyrene	19.41	202	500166	3.480	ng/ul	99
83) Benzo(a)anthracene	21.12	228	277428	1.994	ng/ul	98
85) Chrysene	21.17	228	271318	1.996	ng/ul	97
88) Benzo(b)fluoranthene	22.69	252	343695	2.594	ng/ul	97
91) Benzo(a)pyrene	23.25	252	250798	2.020	ng/ul	96
92) Indeno(1,2,3-cd)pyrene	25.57	276	167636	1.081	ng/ul	95
94) Benzo(g,h,i)perylene	26.26	276	154176	1.169	ng/ul	99

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP022020\
Data File : BP001803.D
Acq On : 20 Feb 2020 15:37
Operator : CG/JU
Sample : L1418-11
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
C5AW1

Quant Time: Feb 21 07:04:31 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP021820MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Feb 21 06:37:37 2020
Response via : Initial Calibration