Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061118\
Data File : BM015636.D
Acq On : 12 Jun 2018 12:17
Operator : SJ/JU
Sample : J3346-17
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DAXJ7

Quant Time: Jun 12 14:15:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 12 04:48:05 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.33	152	149455	20.00	ng/ul	0.00
18) Naphthalene-d8	11.17	136	592450	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.96	164	292250	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.68	188	591361	20.00	ng/ul	0.00
77) Chrysene-d12	21.79	240	596900	20.00	ng/ul	0.00
85) Perylene-d12	24.20	264	655873	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.55	96	15154	4.93	ng/uL	0.00
5) Phenol-d5	7.49	99	281086	20.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.65	67	188648	23.01	ng/ul	0.00
9) 2-Chlorophenol-d4	7.86	132	251750	24.27	ng/ul	0.00
13) 4-Methylphenol-d8	9.05	113	207670	17.77	ng/ul	0.00
19) Nitrobenzene-d5	9.52	128	114694	28.79	ng/ul	0.00
22) 2-Nitrophenol-d4	10.25	143	127163	29.68	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.79	165	214584	24.19	ng/ul	0.00
29) 4-Chloroaniline-d4	11.31	131	181773	18.39	ng/ul	0.00
43) Dimethylphthalate-d6	14.35	166	602522	24.90	ng/ul	0.00
46) Acenaphthylene-d8	14.66	160	765946	29.35	ng/ul	0.00
51) 4-Nitrophenol-d4	15.16	143	78226	16.75	ng/ul	0.01
57) Fluorene-d10	15.94	176	503061	24.57	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.06	200	54934	15.42	ng/ul	0.00
70) Anthracene-d10	17.77	188	712713	26.44	ng/ul	0.00
78) Pyrene-d10	20.03	212	735787	28.66	ng/ul	0.00
89) Benzo(a)pyrene-d12	24.04	264	860827	26.18	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	7.52	94	31664	2.247	ng/ul#	83
8) Bis(2-Chloroethyl)ether	7.75	93	23200	2.220	ng/ul#	30
28) Naphthalene	11.22	128	66574	2.245	ng/ul	99
34) 2-Methylnaphthalene	12.80	142	57757	2.540	ng/ul	100
44) Dimethylphthalate	14.40	163	230636	9.335	ng/ul	99
69) Phenanthrene	17.72	178	180193	5.552	ng/ul	99
71) Anthracene	17.81	178	34565	1.046	ng/ul	97
76) Fluoranthene	19.70	202	409276	10.284	ng/ul	99
79) Pyrene	20.06	202	360549	10.767	ng/ul	100
82) Benzo(a)anthracene	21.77	228	237517	6.563	ng/ul	99
84) Chrysene	21.82	228	241335	7.107	ng/ul	95
87) Benzo(b)fluoranthene	23.46	252	353132	9.059	ng/ul	97
88) Benzo(k)fluoranthene	23.46	252	353132	9.600	ng/ul	96
90) Benzo(a)pyrene	24.09	252	241601	6.487	ng/ul	95
91) Indeno(1,2,3-cd)pyrene	26.69	276	177833	3.811	ng/ul	94
92) Dibenzo(a,h)anthracene	26.69	278	53508	1.359	ng/ul#	81
93) Benzo(g,h,i)perylene	27.46	276	141006	3.666	ng/ul	97

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

Quantitation Report (Not Reviewed)

Data Path : Z:\svoasrv\HPCHEM1\BNA_M\Data\BM061118\
Data File : BM015636.D
Acq On : 12 Jun 2018 12:17
Operator : SJ/JU
Sample : J3346-17
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DAXJ7

Quant Time: Jun 12 14:15:29 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM060818MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Tue Jun 12 04:48:05 2018
Response via : Initial Calibration