Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
Data File : BP000948.D
Acq On : 22 Oct 2019 17:36
Operator : JU
Sample : K5235-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPB2

Quant Time: Oct 23 06:01:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 23 05:34:10 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	133892	20.00	ng/ul	0.00
18) Naphthalene-d8	8.02	136	509082	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.79	164	292461	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.28	188	534767	20.00	ng/ul	0.00
78) Chrysene-d12	13.96	240	458935	20.00	ng/ul	0.00
86) Perylene-d12	15.43	264	500652	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.35	96	8473	2.63	ng/uL	0.01
5) Phenol-d5	6.38	99	134599	13.03	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.42	67	81527	15.79	ng/ul	0.00
9) 2-Chlorophenol-d4	6.51	132	138337	15.90	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	85468	10.83	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	66539	17.19	ng/ul	0.00
22) 2-Nitrophenol-d4	7.62	143	72975	17.71	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.87	165	122453	15.53	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	38808	4.42	ng/ul	0.00
44) Dimethylphthalate-d6	9.47	166	376761	18.40	ng/ul	0.00
47) Acenaphthylene-d8	9.63	160	443855	17.62	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	22359	7.09	ng/ul	0.00
58) Fluorene-d10	10.30	176	318674	18.19	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	25116	9.86	ng/ul	0.00
71) Anthracene-d10	11.34	188	440728	17.79	ng/ul	0.00
79) Pyrene-d10	12.72	212	505230	19.47	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.35	264	476848	19.29	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.39	94	22528	2.164	ng/ul	94
45) Dimethylphthalate	9.50	163	117916	5.780	ng/ul	100
59) Fluorene	10.33	166	22819	1.173	ng/ul	98
60) 4-Chlorophenyl-phenylether	10.33	204	14248	1.430	ng/ul	94
66) 4-Bromophenyl-phenylether	10.82	248	12123	1.959	ng/ul	95
67) Hexachlorobenzene	10.90	284	21124	3.222	ng/ul#	90
70) Phenanthrene	11.30	178	71312	2.447	ng/ul	99
72) Anthracene	11.36	178	72859	2.463	ng/ul	99
76) Di-n-butylphthalate	11.85	149	46723	1.543	ng/ul	99
77) Fluoranthene	12.51	202	123838	4.147	ng/ul	96
80) Pyrene	12.74	202	126163	3.875	ng/ul	99
81) Butylbenzylphthalate	13.37	149	26171	1.967	ng/ul	99
83) Benzo(a)anthracene	13.95	228	108846	3.534	ng/ul	98
84) Bis(2-ethylhexyl)phthalate	13.95	149	51139	2.891	ng/ul#	99
85) Chrysene	13.99	228	113108	3.951	ng/ul	99
87) Di-n-octyl phthalate	14.56	149	80414	2.802	ng/ul	100
88) Benzo(b)fluoranthene	15.00	252	116322	3.894	ng/ul	98
89) Benzo(k)fluoranthene	15.03	252	97731	3.436	ng/ul	98
91) Benzo(a)pyrene	15.37	252	99456	3.517	ng/ul	97
92) Indeno(1,2,3-cd)pyrene	16.90	276	106566	3.287	ng/ul	96
93) Dibenzo(a,h)anthracene	16.91	278	86760	3.265	ng/ul	97
94) Benzo(g,h,i)perylene	17.34	276	91294	3.382	ng/ul	97

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
Data File : BP000948.D
Acq On : 22 Oct 2019 17:36
Operator : JU
Sample : K5235-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPB2

Quant Time: Oct 23 06:01:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 23 05:34:10 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

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

Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP102219\
Data File : BP000948.D
Acq On : 22 Oct 2019 17:36
Operator : JU
Sample : K5235-04
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPB2

Quant Time: Oct 23 06:01:38 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Wed Oct 23 05:34:10 2019
Response via : Initial Calibration