Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000813.D
Acq On : 16 Oct 2019 15:19
Operator : JU
Sample : K5223-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BEPE1

Quant Time: Oct 17 09:07:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 07:55:39 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	230265	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	836868	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	437450	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.29	188	740413	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	623328	20.00	ng/ul	0.00
86) Perylene-d12	15.45	264	667213	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.39	96	26360	4.75	ng/uL	0.04
5) Phenol-d5	6.39	99	396480	22.32	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	230082	25.91	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	367521	24.56	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	219521	16.18	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	178186	28.01	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	194706	28.74	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.88	165	320921	24.75	ng/ul	0.00
29) 4-Chloroaniline-d4	8.09	131	344807	23.91	ng/ul	0.00
44) Dimethylphthalate-d6	9.49	166	880796	28.76	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	1042880	27.68	ng/ul	0.00
52) 4-Nitrophenol-d4	9.92	143	70013	14.84	ng/ul	0.00
58) Fluorene-d10	10.32	176	714048	27.25	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	57221	16.23	ng/ul	0.00
71) Anthracene-d10	11.35	188	949095	27.67	ng/ul	0.00
79) Pyrene-d10	12.74	212	1007875	28.59	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	935797	28.41	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.40	94	57753	3.225	ng/ul	98
45) Dimethylphthalate	9.51	163	307479	10.077	ng/ul	100
70) Phenanthrene	11.32	178	77280	1.915	ng/ul	98
77) Fluoranthene	12.52	202	131878	3.190	ng/ul	99
80) Pyrene	12.76	202	116860	2.642	ng/ul	99
83) Benzo(a)anthracene	13.96	228	71701	1.714	ng/ul	97
85) Chrysene	13.99	228	65032	1.672	ng/ul	95
88) Benzo(b)fluoranthene	15.02	252	74337	1.867	ng/ul#	96
91) Benzo(a)pyrene	15.39	252	51330	1.362	ng/ul	96

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

Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000813.D
Acq On : 16 Oct 2019 15:19
Operator : JU
Sample : K5223-09
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_P
ClientSampleId :
BEPE1

Quant Time: Oct 17 09:07:32 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 07:55:39 2019
Response via : Initial Calibration