Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA P\DATA\BP101719\
Data File : BP000832.D
Acq On : 17 Oct 2019 10:47
Operator : JU
Sample : K5191-04
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_P
ClientSampleId : BF6L1

Quant Time: Oct 17 14:56:40 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_P\METHODS\SOM-EPA-BP100919MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Oct 17 09:27:24 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.75	152	227011	20.00	ng/ul	0.00
18) Naphthalene-d8	8.03	136	845032	20.00	ng/ul	0.00
36) Acenaphthene-d10	9.80	164	437090	20.00	ng/ul	0.00
62) Phenanthrene-d10	11.30	188	717003	20.00	ng/ul	0.00
78) Chrysene-d12	13.97	240	549134	20.00	ng/ul	0.00
86) Perylene-d12	15.46	264	628030	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	2.38	96	23371	4.27	ng/uL	-0.01
5) Phenol-d5	6.39	99	72419	4.14	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	6.43	67	135248	15.45	ng/ul	0.00
9) 2-Chlorophenol-d4	6.52	132	202677	13.74	ng/ul	0.00
13) 4-Methylphenol-d8	7.13	113	133871	10.01	ng/ul	0.00
19) Nitrobenzene-d5	7.30	128	113298	17.64	ng/ul	0.00
22) 2-Nitrophenol-d4	7.63	143	121973	17.83	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	7.89	165	223825	17.10	ng/ul	0.00
29) 4-Chloroaniline-d4	8.08	131	30451	2.09	ng/ul	-0.01
44) Dimethylphthalate-d6	9.49	166	634472	20.74	ng/ul	0.00
47) Acenaphthylene-d8	9.64	160	741616	19.70	ng/ul	0.00
52) 4-Nitrophenol-d4	9.93	143	20685	4.39	ng/ul	0.01
58) Fluorene-d10	10.32	176	519417	19.84	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	10.39	200	58480	17.13	ng/ul	0.00
71) Anthracene-d10	11.35	188	688675	20.74	ng/ul	0.00
79) Pyrene-d10	12.74	212	659623	21.24	ng/ul	0.00
90) Benzo(a)pyrene-d12	15.36	264	647363	20.88	ng/ul	0.00
Target Compounds						Qvalue
6) Phenol	6.40	94	23835	1.350	ng/ul	98
24) 2,4-Dimethylphenol	7.69	107	48779	3.312	ng/ul	99
28) Naphthalene	8.05	128	618444	14.519	ng/ul	99
34) 2-Methylnaphthalene	8.75	142	231454	7.824	ng/ul	100
45) Dimethylphthalate	9.51	163	468346	15.362	ng/ul	99
50) Acenaphthene	9.83	153	35065	1.304	ng/ul	99
70) Phenanthrene	11.32	178	51218	1.311	ng/ul	96
77) Fluoranthene	12.52	202	40877	1.021	ng/ul	99
80) Pyrene	12.76	202	48638	1.248	ng/ul	97

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

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