Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA M\DATA\BM100118\
Data File : BM016929.D
Acq On : 01 Oct 2018 19:51
Operator : MJ/SJ
Sample : J5120-15
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0BB2

Quant Time: Oct 02 13:10:19 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM091018MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Thu Sep 27 02:42:56 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.71	152	340007	20.00	ng/ul	0.00
18) Naphthalene-d8	10.53	136	1409760	20.00	ng/ul	0.04
36) Acenaphthene-d10	14.35	164	652037	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.10	188	1160784	20.00	ng/ul	0.00
78) Chrysene-d12	21.31	240	1265212	20.00	ng/ul	0.01
86) Perylene-d12	23.53	264	1354370	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
5) Phenol-d5	0.00	99	0	0.00	ng/ul	
7) Bis-(2-Chloroethyl)ether-d	0.00	67	0d	0.00	ng/ul	
9) 2-Chlorophenol-d4	0.00	132	0	0.00	ng/ul	
13) 4-Methylphenol-d8	0.00	113	0	0.00	ng/ul	
19) Nitrobenzene-d5	0.00	128	0	0.00	ng/ul	
22) 2-Nitrophenol-d4	0.00	143	0	0.00	ng/ul	
26) 2,4-Dichlorophenol-d3	0.00	165	0d	0.00	ng/ul	
29) 4-Chloroaniline-d4	0.00	131	0d	0.00	ng/ul	
44) Dimethylphthalate-d6	0.00	166	0d	0.00	ng/ul	
47) Acenaphthylene-d8	0.00	160	0d	0.00	ng/ul	
52) 4-Nitrophenol-d4	0.00	143	0d	0.00	ng/ul	
58) Fluorene-d10	0.00	176	0d	0.00	ng/ul	
63) 4,6-Dinitro-2-methylphenol	0.00	200	0d	0.00	ng/ul	
71) Anthracene-d10	0.00	188	0d	0.00	ng/ul	
79) Pyrene-d10	0.00	212	0d	0.00	ng/ul	
90) Benzo(a)pyrene-d12	0.00	264	0d	0.00	ng/ul	
Target Compounds						Qvalue
27) 2,4-Dichlorophenol	10.19	162	47195	2.295	ng/ul#	93
37) 1,2,4,5-Tetrachlorobenzene	12.55	216	10258263	458.094	ng/ul#	97
40) 2,4,5-Trichlorophenol	12.85	196	98333	7.066	ng/ul	98
41) 1,1'-Biphenyl	13.18	154	382556	7.053	ng/ul	96
70) Phenanthrene	17.14	178	457653	7.098	ng/ul	98
73) 1,2,3,4-Tetrachlorobenzene	13.16	216	14627309	761.370	ng/uL	97
74) Pentachlorobenzene	14.67	250	75715	4.369	ng/uL	97
77) Fluoranthene	19.17	202	571767	7.736	ng/ul#	92
80) Pyrene	19.53	202	299304	3.853	ng/ul#	88
83) Benzo(a)anthracene	21.29	228	229089	2.925	ng/ul	99
85) Chrysene	21.34	228	292458m	4.004	ng/ul	
88) Benzo(b)fluoranthene	22.86	252	285772	3.525	ng/ul#	94
89) Benzo(k)fluoranthene	22.90	252	84506m	1.086	ng/ul	

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

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