Quantitation Report (LSC Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_M\DATA\BM100518\
Data File : BM017030.D
Acq On : 05 Oct 2018 10:40
Operator : MJ/SJ
Sample : J5250-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : C0908

Quant Time: Oct 05 14:53:56 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM100418MA.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Oct 05 05:34:09 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	222576	20.00	ng/ul	0.00
18) Naphthalene-d8	10.47	136	1009576	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.33	164	569315	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.09	188	1208813	20.00	ng/ul	0.00
78) Chrysene-d12	21.27	240	1095310	20.00	ng/ul	0.00
86) Perylene-d12	23.50	264	1072758	20.00	ng/ul	0.00
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.25	96	24222	5.41	ng/uL	0.00
5) Phenol-d5	6.87	99	143886	7.73	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.04	67	403920	35.80	ng/ul	0.00
9) 2-Chlorophenol-d4	7.23	132	442385	28.60	ng/ul	0.00
13) 4-Methylphenol-d8	8.40	113	275986	18.93	ng/ul	0.00
19) Nitrobenzene-d5	8.85	128	274466	37.20	ng/ul	0.00
22) 2-Nitrophenol-d4	9.56	143	285090	37.98	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.10	165	511163	33.09	ng/ul	0.00
29) 4-Chloroaniline-d4	10.62	131	33022	1.78	ng/ul	0.00
44) Dimethylphthalate-d6	13.75	166	1773162	39.26	ng/ul	0.00
47) Acenaphthylene-d8	14.03	160	2253066	39.02	ng/ul	0.00
52) 4-Nitrophenol-d4	14.54	143	47193	5.53	ng/ul	0.00
58) Fluorene-d10	15.33	176	1540788	38.30	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.46	200	210650	29.55	ng/ul	0.00
71) Anthracene-d10	17.19	188	2282500	39.53	ng/ul	0.00
79) Pyrene-d10	19.48	212	2279543	46.13	ng/ul	0.00
90) Benzo(a)pyrene-d12	23.36	264	2221499	40.45	ng/ul	0.00
Target Compounds						Qvalue
10) 2-Chlorophenol	7.26	128	55855	3.626	ng/ul	100
20) Nitrobenzene	8.90	77	1918332	109.988	ng/ul	97
23) 2-Nitrophenol	9.60	139	24863	2.931	ng/ul	95
37) 1,2,4,5-Tetrachlorobenzene	12.51	216	36625	1.873	ng/ul	93
69) Pentachlorophenol	16.73	266	13883	1.502	ng/ul	95
73) 1,2,3,4-Tetrachlorobenzene	13.13	216	218406	11.321	ng/uL	98

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

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