Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM042018\
Data File : BM014757.D
Acq On : 20 Apr 2018 10:53
Operator : SJ/JU
Sample : J2388-04MSD
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : ESSM4MSD

Quant Time: Apr 20 17:15:25 2018
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-BM041918.M
Quant Title : SVOA CALIBRATION
QLast Update : Fri Apr 20 17:02:43 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.55	152	293637	20.00	ng/ul	0.00
18) Naphthalene-d8	11.39	136	1310538	20.00	ng/ul	0.00
35) Acenaphthene-d10	15.14	164	712880	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.86	188	1509307	20.00	ng/ul	0.00
75) Chrysene-d12	21.94	240	1455075	20.00	ng/ul	0.00
83) Perylene-d12	24.43	264	1391010	20.00	ng/ul	-0.01
System Monitoring Compounds						
3) 1,4-Dioxane-d8	3.68	96	13466	2.00	ng/uL	0.00
5) Phenol-d5	7.66	99	235321	10.37	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.85	67	637193	43.77	ng/ul	0.00
9) 2-Chlorophenol-d4	8.06	132	670158	35.29	ng/ul	0.00
13) 4-Methylphenol-d8	9.24	113	431700	23.85	ng/ul	0.00
19) Nitrobenzene-d5	9.73	128	384694	40.60	ng/ul	0.00
22) 2-Nitrophenol-d4	10.46	143	390797	41.42	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.99	165	692002	36.10	ng/ul	0.00
29) 4-Chloroaniline-d4	11.51	131	893742	47.23	ng/ul	0.00
43) Dimethylphthalate-d6	14.53	166	2193427	39.42	ng/ul	0.00
46) Acenaphthylene-d8	14.84	160	2812142	40.92	ng/ul	0.00
51) 4-Nitrophenol-d4	15.30	143	70267	6.80	ng/ul	0.00
57) Fluorene-d10	16.12	176	1866051	38.56	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	16.22	200	228798	28.01	ng/ul	0.00
70) Anthracene-d10	17.95	188	2805198	39.88	ng/ul	0.00
76) Pyrene-d10	20.19	212	2962673	43.04	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.27	264	2820980	41.28	ng/ul	-0.01
Target Compounds						Qvalue
6) Phenol	7.69	94	240002	10.746	ng/ul#	80
10) 2-Chlorophenol	8.09	128	642295	34.346	ng/ul	95
15) N-Nitroso-di-n-propylamine	9.35	70	613894	44.596	ng/ul#	80
28) Naphthalene	11.44	128	130933	2.050	ng/ul	99
33) 4-Chloro-3-methylphenol	12.61	107	630735	34.065	ng/ul	94
49) Acenaphthene	15.21	153	1821031	38.490	ng/ul	100
52) 4-Nitrophenol	15.31	109	60833	8.173	ng/ul#	84
54) 2,4-Dinitrotoluene	15.48	165	559672	38.501	ng/ul#	85
68) Pentachlorophenol	17.50	266	407415	38.680	ng/ul	99
77) Pyrene	20.22	202	3641665	42.835	ng/ul#	79

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

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