Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM121916\
Data File : BM008468.D
Acq On : 20 Dec 2016 07:10
Operator : UM/SJ
Sample : H5970-07
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DA846

Quant Time: Dec 20 13:51:59 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 20 04:48:59 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	502	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.43	136	1731	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	1023	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.14	188	114742	0.40	ng/ul	0.05
16) Chrysene-d12	21.25	240	1749	0.40	ng/ul	-0.02
20) Perylene-d12	23.33	264	85765	0.40	ng/ul	-0.18
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	695	0.26	ng/ul	-0.07
14) Fluoranthene-d10	19.21	212	138	0.00	ng/ul	0.09
Target Compounds						Qvalue
3) Naphthalene	10.48	128	681	0.14	ng/ul#	81
5) 2-Methylnaphthalene	12.10	142	840	0.26	ng/ul	95
7) Acenaphthylene	14.01	152	922	0.20	ng/ul#	87
8) Acenaphthene	14.35	153	165	0.05	ng/ul#	83
9) Fluorene	15.34	166	230	0.06	ng/ul#	56
17) Pyrene	19.47	202	6192	0.92	ng/ul	97
18) Benzo(a)anthracene	21.23	228	5207	0.91	ng/ul	94
19) Chrysene	21.28	228	4591	0.73	ng/ul	92
21) Benzo(b)fluoranthene	22.80	252	8126	0.02	ng/ul	90
22) Benzo(k)fluoranthene	22.80	252	12756	0.04	ng/ul#	92

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

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