Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM121916\
Data File : BM008474.D
Acq On : 20 Dec 2016 11:22
Operator : UM/SJ
Sample : H5905-11
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DA811

Quant Time: Dec 20 14:48:29 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	517	0.40	ng/ul	-0.06
2) Naphthalene-d8	10.43	136	1656	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.30	164	988	0.40	ng/ul	-0.02
10) Phenanthrene-d10	17.14	188	115016	0.40	ng/ul	0.05
16) Chrysene-d12	21.36	240	81	0.40	ng/ul	0.08
20) Perylene-d12	23.60	264	173	0.40	ng/ul	0.09
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.03	152	709	0.28	ng/ul	-0.07
14) Fluoranthene-d10	19.18	212	85	0.00	ng/ul	0.07
Target Compounds						Qvalue
3) Naphthalene	10.48	128	1782	0.38	ng/ul	97
5) 2-Methylnaphthalene	12.10	142	1931	0.62	ng/ul	95
7) Acenaphthylene	14.01	152	375	0.08	ng/ul#	55
8) Acenaphthene	14.35	153	143	0.04	ng/ul#	83
9) Fluorene	15.36	166	176	0.05	ng/ul#	80
17) Pyrene	19.56	202	240	0.77	ng/ul#	1
18) Benzo(a)anthracene	21.28	228	9493	35.69	ng/ul#	73
19) Chrysene	21.43	228	376	1.29	ng/ul#	1
21) Benzo(b)fluoranthene	22.98	252	594	0.87	ng/ul#	1
22) Benzo(k)fluoranthene	22.98	252	594	0.89	ng/ul#	1
23) Benzo(a)pyrene	23.52	252	895	1.42	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.83	276	135	0.18	ng/ul#	15
25) Dibenzo(a,h)anthracene	25.82	278	266	0.44	ng/ul#	1
26) Benzo(g,h,i)perylene	26.40	276	5136	7.96	ng/ul#	79

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

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