Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
Data File : BM008625.D
Acq On : 24 Dec 2016 09:56
Operator : UM/SJ
Sample : H6040-11
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DA8W4

Quant Time: Dec 25 02:26:54 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Dec 24 04:56:03 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.73	152	47	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.57	136	61221	0.40	ng/ul	0.07
6) Acenaphthene-d10	14.38	164	1525	0.40	ng/ul	0.07
10) Phenanthrene-d10	17.14	188	109524	0.40	ng/ul	0.05
16) Chrysene-d12	21.34	240	709	0.40	ng/ul	0.06
20) Perylene-d12	23.47	264	2327	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.16	152	67	0.00	ng/ul	0.06
14) Fluoranthene-d10	19.19	212	5690	0.02	ng/ul	0.08
Target Compounds						Qvalue
3) Naphthalene	10.45	128	173633	1.01	ng/ul#	94
5) 2-Methylnaphthalene	12.30	142	136214	1.17	ng/ul	98
7) Acenaphthylene	14.14	152	443	0.06	ng/ul#	1
8) Acenaphthene	14.33	153	16532	3.19	ng/ul	91
9) Fluorene	15.34	166	49787	8.41	ng/ul	97
12) Phenanthrene	17.16	178	16343	0.05	ng/ul#	77
13) Anthracene	17.23	178	18303	0.06	ng/ul#	1
15) Fluoranthene	19.11	202	12046	0.03	ng/ul	71
17) Pyrene	19.54	202	1331	0.49	ng/ul#	1
18) Benzo(a)anthracene	21.36	228	306	0.13	ng/ul#	1
19) Chrysene	21.36	228	274	0.11	ng/ul#	1
21) Benzo(b)fluoranthene	22.80	252	2519	0.27	ng/ul#	26
22) Benzo(k)fluoranthene	22.80	252	2519	0.28	ng/ul#	23
23) Benzo(a)pyrene	23.37	252	2651	0.31	ng/ul#	51
24) Indeno(1,2,3-cd)pyrene	25.71	276	769	0.08	ng/ul#	68
25) Dibenzo(a,h)anthracene	25.70	278	264	0.03	ng/ul#	1
26) Benzo(g,h,i)perylene	26.40	276	961	0.11	ng/ul#	26

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

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