Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
Data File : BM008621.D
Acq On : 24 Dec 2016 07:34
Operator : UM/SJ
Sample : H6040-12
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DA8W5

Quant Time: Dec 25 01:28:35 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	7.67	152	452	0.40	ng/ul	-0.08
2) Naphthalene-d8	10.44	136	1402	0.40	ng/ul	-0.06
6) Acenaphthene-d10	14.28	164	834	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.04	188	1451	0.40	ng/ul	-0.05
16) Chrysene-d12	21.25	240	1442	0.40	ng/ul	-0.02
20) Perylene-d12	23.47	264	1763	0.40	ng/ul	-0.03
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.06	152	182	0.08	ng/ul	-0.04
14) Fluoranthene-d10	19.04	212	335	0.08	ng/ul	-0.07
Target Compounds						Qvalue
3) Naphthalene	10.49	128	101	0.03	ng/ul#	1
5) 2-Methylnaphthalene	12.13	142	262	0.10	ng/ul	95
8) Acenaphthene	14.35	153	57	0.02	ng/ul#	75
9) Fluorene	15.36	166	72	0.02	ng/ul#	58
12) Phenanthrene	17.09	178	1191	0.27	ng/ul#	85
13) Anthracene	17.09	178	1219	0.28	ng/ul#	86
15) Fluoranthene	19.12	202	389	0.07	ng/ul#	16
17) Pyrene	19.47	202	648	0.12	ng/ul#	64
18) Benzo(a)anthracene	21.26	228	1052	0.22	ng/ul#	48
19) Chrysene	21.26	228	1061	0.20	ng/ul#	51
21) Benzo(b)fluoranthene	22.80	252	570	0.08	ng/ul#	11
22) Benzo(k)fluoranthene	22.80	252	555	0.08	ng/ul#	7
23) Benzo(a)pyrene	23.37	252	243	0.04	ng/ul#	1
24) Indeno(1,2,3-cd)pyrene	25.71	276	165	0.02	ng/ul#	91
25) Dibenzo(a,h)anthracene	25.69	278	128	0.02	ng/ul#	1
26) Benzo(g,h,i)perylene	26.40	276	235	0.04	ng/ul#	8

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

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