Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
Data File : BM008632.D
Acq On : 24 Dec 2016 14:40
Operator : UM/SJ
Sample : H5995-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DA874

Quant Time: Dec 25 05:51:45 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	31	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.49	136	892	0.40	ng/ul	-0.01
6) Acenaphthene-d10	14.28	164	11077	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.02	188	35463	0.40	ng/ul	-0.07
16) Chrysene-d12	21.23	240	2710	0.40	ng/ul	-0.04
20) Perylene-d12	23.40	264	97447	0.40	ng/ul	-0.10
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.14	152	10212	7.47	ng/ul	0.04
14) Fluoranthene-d10	19.01	212	88111	0.90	ng/ul	-0.10
Target Compounds						Qvalue
3) Naphthalene	10.46	128	225481	89.85	ng/ul	96
5) 2-Methylnaphthalene	12.09	142	984353	582.76	ng/ul	98
7) Acenaphthylene	14.02	152	81710	1.63	ng/ul#	1
8) Acenaphthene	14.38	153	90485	2.40	ng/ul#	42
9) Fluorene	15.38	166	83655	1.94	ng/ul#	25
11) Pentachlorophenol	16.78	266	239	0.02	ng/ul#	70
12) Phenanthrene	17.11	178	1243638	11.48	ng/ul	99
13) Anthracene	17.11	178	1243638	11.83	ng/ul	98
15) Fluoranthene	19.14	202	745120	5.61	ng/ul	99
17) Pyrene	19.52	202	697784	66.61	ng/ul	100
18) Benzo(a)anthracene	21.26	228	162465	18.26	ng/ul#	86
19) Chrysene	21.26	228	163021	16.73	ng/ul#	87
21) Benzo(b)fluoranthene	22.87	252	151727	0.40	ng/ul	94
22) Benzo(k)fluoranthene	22.87	252	188937	0.50	ng/ul	95
23) Benzo(a)pyrene	23.44	252	64244	0.18	ng/ul	93
24) Indeno(1,2,3-cd)pyrene	25.57	276	28092	0.07	ng/ul#	1
25) Dibenzo(a,h)anthracene	25.63	278	6779	0.02	ng/ul#	1

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

Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
Data File : BM008632.D
Acq On : 24 Dec 2016 14:40
Operator : UM/SJ
Sample : H5995-09
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_M
ClientSampleId :
DA874

Quant Time: Dec 25 05:51:45 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