Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122416\
Data File : BM008634.D
Acq On : 24 Dec 2016 15:52
Operator : UM/SJ
Sample : H5995-03
Misc :
ALS Vial : 39 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DA864

Quant Time: Dec 25 06:30:25 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	90	0.40	ng/ul	-0.02
2) Naphthalene-d8	10.38	136	27478	0.40	ng/ul	-0.12
6) Acenaphthene-d10	14.16	164	30648	0.40	ng/ul	-0.15
10) Phenanthrene-d10	16.82	188	14087	0.40	ng/ul	-0.27
16) Chrysene-d12	20.91	240	31305	0.40	ng/ul	-0.36
20) Perylene-d12	23.08	264	1429	0.40	ng/ul	-0.42
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.98	152	1419	0.03	ng/ul	-0.12
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						Qvalue
3) Naphthalene	10.46	128	206935	2.68	ng/ul	94
5) 2-Methylnaphthalene	12.09	142	412411	7.93	ng/ul	99
7) Acenaphthylene	13.85	152	21801	0.16	ng/ul#	1
8) Acenaphthene	14.26	153	13475	0.13	ng/ul#	8
9) Fluorene	15.36	166	212405	1.78	ng/ul	88
12) Phenanthrene	16.82	178	6997	0.16	ng/ul#	1
13) Anthracene	16.90	178	5642	0.14	ng/ul#	1
17) Pyrene	19.14	202	84772	0.70	ng/ul#	80
18) Benzo(a)anthracene	20.84	228	61799	0.60	ng/ul#	83
19) Chrysene	20.84	228	61557	0.55	ng/ul#	85
21) Benzo(b)fluoranthene	22.44	252	950	0.17	ng/ul#	1
22) Benzo(k)fluoranthene	22.44	252	1175	0.21	ng/ul#	1
23) Benzo(a)pyrene	23.03	252	3617	0.69	ng/ul#	1
26) Benzo(g,h,i)perylene	25.89	276	215	0.04	ng/ul#	1

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

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