Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM122116\
Data File : BM008545.D
Acq On : 22 Dec 2016 08:01
Operator : UM/SJ
Sample : H6069-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : DA7H7

Quant Time: Dec 22 11:22:01 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM121916.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Dec 22 02:22:34 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.67	152	375	0.40	ng/ul	-0.03
2) Naphthalene-d8	10.43	136	1214	0.40	ng/ul	-0.05
6) Acenaphthene-d10	14.28	164	736	0.40	ng/ul	-0.03
10) Phenanthrene-d10	17.14	188	72179	0.40	ng/ul	0.07
16) Chrysene-d12	21.25	240	1297	0.40	ng/ul	-0.01
20) Perylene-d12	23.33	264	68423	0.40	ng/ul	-0.17
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.05	152	408	0.22	ng/ul	-0.03
14) Fluoranthene-d10	0.00	212	0	0.00	ng/ul	
Target Compounds						Qvalue
3) Naphthalene	10.48	128	692	0.20	ng/ul#	81
5) 2-Methylnaphthalene	12.12	142	626	0.27	ng/ul	100
7) Acenaphthylene	14.01	152	777	0.23	ng/ul#	89
8) Acenaphthene	14.35	153	58	0.02	ng/ul#	77
9) Fluorene	15.36	166	76	0.03	ng/ul#	75
17) Pyrene	19.47	202	4634	0.92	ng/ul	97
18) Benzo(a)anthracene	21.24	228	3488	0.82	ng/ul	94
19) Chrysene	21.29	228	3156	0.68	ng/ul	94
21) Benzo(b)fluoranthene	22.80	252	7283	0.03	ng/ul	87
22) Benzo(k)fluoranthene	22.80	252	10057	0.04	ng/ul#	89

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

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