Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM112216\
Data File : BM007989.D
Acq On : 22 Nov 2016 11:48
Operator : UM/SJ
Sample : H5622-03DL 2X
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : A4WK3DL

Quant Time: Nov 22 15:17:49 2016
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM-EPA-SIM-BM112116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 22 15:01:04 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.76	152	340	0.40	ng/ul	0.02
2) Naphthalene-d8	10.55	136	1133	0.40	ng/ul	0.02
6) Acenaphthene-d10	14.38	164	726	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.12	188	1440	0.40	ng/ul	0.02
16) Chrysene-d12	21.32	240	1585	0.40	ng/ul	0.01
20) Perylene-d12	23.56	264	1471	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.16	152	290	0.18	ng/ul	0.04
14) Fluoranthene-d10	19.15	212	773	0.19	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.60	128	1159	0.37	ng/ul#	71
5) 2-Methylnaphthalene	12.24	142	513	0.25	ng/ul	97
9) Fluorene	15.44	166	977	0.34	ng/ul#	87
11) Pentachlorophenol	16.80	266	909	1.81	ng/ul	97
12) Phenanthrene	17.26	178	1722	0.38	ng/ul#	94
13) Anthracene	17.26	178	1994	0.47	ng/ul	95
15) Fluoranthene	19.19	202	2186	0.38	ng/ul	96
17) Pyrene	19.55	202	2560	0.47	ng/ul	98
18) Benzo(a)anthracene	21.35	228	1913	0.39	ng/ul	92
19) Chrysene	21.35	228	1932	0.32	ng/ul	94
21) Benzo(b)fluoranthene	22.88	252	1783	0.30	ng/ul	91
22) Benzo(k)fluoranthene	22.88	252	1811	0.30	ng/ul#	88
23) Benzo(a)pyrene	23.47	252	1994	0.36	ng/ul	92
24) Indeno(1,2,3-cd)pyrene	25.83	276	1052	0.15	ng/ul#	82
25) Dibenzo(a,h)anthracene	25.83	278	4276	0.78	ng/ul#	94

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

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