Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA M\DATA\BM112015\
Data File : BM003218.D
Acq On : 20 Nov 2015 11:58
Operator : UM/IZ
Sample : G4309-01
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : D9KK2

Quant Time: Nov 21 03:48:53 2015
Quant Method : Z:\HPCHEM1\BNA M\METHODS\SOM02.2-EPA-SIM-BM111815.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Sat Nov 21 03:26:56 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.74	152	12069	0.40	ng/ul	0.00
4) Naphthalene-d8	10.53	136	45712	0.40	ng/ul	0.00
8) Acenaphthene-d10	14.38	164	23329	0.40	ng/ul	0.00
12) Phenanthrene-d10	17.12	188	51073	0.40	ng/ul	0.00
18) Chrysene-d12	21.33	240	50767	0.40	ng/ul	0.00
22) Perylene-d12	23.60	264	47168	0.40	ng/ul	0.01
System Monitoring Compounds						
2) 1,4-Dioxane-d8	0.00	96	0d	0.00	ng/uL	
6) 2-Methylnaphthalene-d10	12.12	152	17931	0.29	ng/ul	0.00
16) Fluoranthene-d10	19.17	212	50053	0.40	ng/ul	0.00
Target Compounds						Qvalue
5) Naphthalene	10.58	128	31832	0.27	ng/ul	98
9) Acenaphthylene	14.09	152	32420	0.33	ng/ul	99
10) Acenaphthene	14.45	153	29284	0.36	ng/ul	99
11) Fluorene	15.44	166	30525	0.34	ng/ul	99
13) Pentachlorophenol	16.78	266	8941	0.74	ng/ul	96
14) Phenanthrene	17.17	178	79969	0.54	ng/ul	99
15) Anthracene	17.26	178	56797	0.46	ng/ul	99
17) Fluoranthene	19.19	202	90584	0.55	ng/ul	95
19) Pyrene	19.57	202	121459	0.70	ng/ul#	92
20) Benzo(a)anthracene	21.31	228	85019	0.58	ng/ul	93
23) Benzo(b)fluoranthene	22.91	252	84255	0.47	ng/ul	97
25) Benzo(a)pyrene	23.49	252	28096	0.18	ng/ul#	88
26) Indeno(1,2,3-cd)pyrene	25.88	276	128883	0.68	ng/ul#	90
27) Dibenzo(a,h)anthracene	25.89	278	98026	0.64	ng/ul	98
28) Benzo(g,h,i)perylene	26.58	276	115137	0.69	ng/ul	98

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

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