Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090315\
Data File : BM002661.D
Acq On : 03 Sep 2015 23:09
Operator : UM/IZ
Sample : MDL-02-S
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MDL-02-S

Quant Time: Sep 04 04:42:27 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM90315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Sep 04 04:35:12 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.78	152	7694	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	31541	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	13635	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	23127	0.40	ng/ul	0.00
18) Chrysene-d12	22.16	240	18942	0.40	ng/ul	0.00
22) Perylene-d12	24.77	264	18582	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	13.17	152	18799	0.44	ng/ul	0.00
16) Fluoranthene-d10	20.03	212	24305	0.46	ng/ul	-0.01
Target Compounds						Qvalue
5) Naphthalene	11.69	128	4621	0.06	ng/ul	95
7) 2-Methylnaphthalene	13.25	142	3482	0.06	ng/ul	98
9) Acenaphthylene	15.09	152	4033	0.06	ng/ul	97
10) Acenaphthene	15.42	153	2907	0.06	ng/ul	97
11) Fluorene	16.39	166	3022	0.06	ng/ul	92
14) Phenanthrene	18.11	178	4159	0.06	ng/ul	96
15) Anthracene	18.20	178	3976	0.06	ng/ul	97
17) Fluoranthene	20.07	202	4353	0.06	ng/ul	90
19) Pyrene	20.42	202	4347	0.06	ng/ul#	93
20) Benzo(a)anthracene	22.14	228	4014	0.06	ng/ul#	90
21) Chrysene	22.19	228	3915	0.06	ng/ul#	89
23) Benzo(b)fluoranthene	23.96	252	4485	0.07	ng/ul#	54
24) Benzo(k)fluoranthene	24.01	252	3786	0.06	ng/ul#	52
25) Benzo(a)pyrene	24.66	252	3790	0.06	ng/ul#	50
26) Indeno(1,2,3-cd)pyrene	27.54	276	4472	0.06	ng/ul	97
27) Dibenzo(a,h)anthracene	27.55	278	3608	0.06	ng/ul#	69
28) Benzo(g,h,i)perylene	28.40	276	3928	0.06	ng/ul#	76

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

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