Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM090315\
Data File : BM002664.D
Acq On : 04 Sep 2015 00:59
Operator : UM/IZ
Sample : MDL-05-S
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : MDL-05-S

Quant Time: Sep 04 04:48:11 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	7418	0.40	ng/ul	0.00
4) Naphthalene-d8	11.64	136	28345	0.40	ng/ul	0.00
8) Acenaphthene-d10	15.36	164	11327	0.40	ng/ul	0.00
12) Phenanthrene-d10	18.08	188	19924	0.40	ng/ul	0.00
18) Chrysene-d12	22.16	240	18222	0.40	ng/ul	0.00
22) Perylene-d12	24.77	264	18122	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	17081	0.45	ng/ul	0.00
16) Fluoranthene-d10	20.03	212	22809	0.50	ng/ul	-0.01
Target Compounds						Qvalue
5) Naphthalene	11.69	128	4770	0.06	ng/ul	95
7) 2-Methylnaphthalene	13.24	142	3364	0.07	ng/ul	88
9) Acenaphthylene	15.09	152	3940	0.07	ng/ul	98
10) Acenaphthene	15.42	153	2752	0.07	ng/ul	97
11) Fluorene	16.39	166	2870	0.06	ng/ul	91
14) Phenanthrene	18.11	178	4117	0.07	ng/ul	95
15) Anthracene	18.20	178	3868	0.07	ng/ul	95
17) Fluoranthene	20.07	202	4403	0.07	ng/ul	88
19) Pyrene	20.42	202	4610	0.07	ng/ul#	95
20) Benzo(a)anthracene	22.14	228	4321	0.07	ng/ul#	92
21) Chrysene	22.19	228	4071	0.07	ng/ul#	91
23) Benzo(b)fluoranthene	23.96	252	4974	0.08	ng/ul#	63
24) Benzo(k)fluoranthene	24.01	252	4036	0.07	ng/ul#	60
25) Benzo(a)pyrene	24.66	252	4171	0.07	ng/ul#	57
26) Indeno(1,2,3-cd)pyrene	27.54	276	4979	0.07	ng/ul	98
27) Dibenzo(a,h)anthracene	27.55	278	4003	0.07	ng/ul#	76
28) Benzo(g,h,i)perylene	28.40	276	4216	0.07	ng/ul#	80

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

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