Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\Data\BM051115\
Data File : BM001242.D
Acq On : 11 May 2015 12:17
Operator : TP/IZ
Sample : SSTD0.860
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.860

Quant Time: May 12 02:41:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM051115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue May 12 02:23:42 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	1109	0.40	ng/ul	0.00
2) Naphthalene-d8	10.24	136	3844	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.13	164	1987	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.87	188	4001	0.40	ng/ul	0.00
16) Chrysene-d12	21.08	240	3380	0.40	ng/ul	0.00
20) Perylene-d12	23.19	264	2971	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.84	152	3971	0.81	ng/ul	0.00
14) Fluoranthene-d10	18.91	212	7051	0.78	ng/ul	-0.01
Target Compounds						Qvalue
3) Naphthalene	10.27	128	7760	0.79	ng/ul	97
5) 2-Methylnaphthalene	11.91	142	5160	0.80	ng/ul	100
7) Acenaphthylene	13.82	152	7018	0.78	ng/ul#	91
8) Acenaphthene	14.18	153	5472	0.78	ng/ul	96
9) Fluorene	15.18	166	6108	0.76	ng/ul#	75
11) Pentachlorophenol	16.53	266	658	0.85	ng/ul	99
12) Phenanthrene	16.90	178	9239	0.80	ng/ul#	90
13) Anthracene	17.00	178	8539	0.81	ng/ul#	92
15) Fluoranthene	18.94	202	10178	0.77	ng/ul	92
17) Pyrene	19.31	202	10339	0.82	ng/ul	97
18) Benzo(a)anthracene	21.06	228	8406	0.78	ng/ul	94
19) Chrysene	21.11	228	9329	0.78	ng/ul	95
21) Benzo(b)fluoranthene	22.56	252	8546	0.81	ng/ul	95
22) Benzo(k)fluoranthene	22.60	252	9199	0.82	ng/ul	96
23) Benzo(a)pyrene	23.10	252	8219	0.80	ng/ul#	94
24) Indeno(1,2,3-cd)pyrene	25.28	276	9241	0.78	ng/ul	99
25) Dibenzo(a,h)anthracene	25.30	278	7387	0.78	ng/ul	94
26) Benzo(g,h,i)perylene	25.91	276	8172	0.79	ng/ul	97

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

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