Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031615\
Data File : BM000711.D
Acq On : 16 Mar 2015 11:14
Operator : TP/IZ
Sample : SSTD0.183
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.183

Quant Time: Mar 17 04:38:51 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM031615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 17 04:25:16 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	5933	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	20469	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	10716	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	21258	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	16499	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	15032	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.01	152	2563	0.10	ng/ul	0.01
14) Fluoranthene-d10	19.06	212	4314	0.09	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.46	128	5374	0.10	ng/ul	95
5) 2-Methylnaphthalene	12.09	142	3477	0.10	ng/ul	100
7) Acenaphthylene	14.00	152	4448	0.09	ng/ul	96
8) Acenaphthene	14.33	153	3599	0.10	ng/ul	99
9) Fluorene	15.34	166	4041	0.10	ng/ul	96
12) Phenanthrene	17.07	178	6108	0.10	ng/ul	97
13) Anthracene	17.16	178	5428	0.09	ng/ul	97
15) Fluoranthene	19.09	202	6415	0.09	ng/ul	97
17) Pyrene	19.45	202	6701	0.10	ng/ul	98
18) Benzo(a)anthracene	21.21	228	5056	0.10	ng/ul	98
19) Chrysene	21.26	228	5820	0.10	ng/ul	96
21) Benzo(b)fluoranthene	22.76	252	5572	0.10	ng/ul	84
22) Benzo(k)fluoranthene	22.80	252	5577	0.10	ng/ul#	86
23) Benzo(a)pyrene	23.31	252	5060	0.10	ng/ul#	79
24) Indeno(1,2,3-cd)pyrene	25.61	276	5555	0.10	ng/ul	99
25) Dibenzo(a,h)anthracene	25.63	278	4421	0.10	ng/ul#	89
26) Benzo(g,h,i)perylene	26.28	276	4925	0.10	ng/ul	94

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

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