Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM031915\
Data File : BM000725.D
Acq On : 19 Mar 2015 12:14
Operator : TP/IZ
Sample : SSTD0.195
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_M
ClientSampleId : SSTD0.195

Quant Time: Mar 19 15:14:12 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SOM02.2-EPA-SIM-BM031915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Mar 19 14:57:23 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	2914	0.40	ng/ul	0.00
2) Naphthalene-d8	10.41	136	9885	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.27	164	5268	0.40	ng/ul	0.00
10) Phenanthrene-d10	17.02	188	10686	0.40	ng/ul	0.00
16) Chrysene-d12	21.23	240	9111	0.40	ng/ul	0.01
20) Perylene-d12	23.42	264	8575	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.00	152	905	0.08	ng/ul	0.00
14) Fluoranthene-d10	19.06	212	1730	0.09	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.46	128	1847	0.08	ng/ul#	91
5) 2-Methylnaphthalene	12.08	142	1209	0.08	ng/ul	99
7) Acenaphthylene	14.00	152	1425	0.07	ng/ul#	91
8) Acenaphthene	14.33	153	1198	0.07	ng/ul	96
9) Fluorene	15.34	166	1373	0.08	ng/ul#	96
12) Phenanthrene	17.05	178	2330	0.08	ng/ul#	93
13) Anthracene	17.15	178	1934	0.08	ng/ul#	90
15) Fluoranthene	19.09	202	2534	0.08	ng/ul	94
17) Pyrene	19.45	202	2732	0.08	ng/ul	96
18) Benzo(a)anthracene	21.21	228	2023	0.08	ng/ul#	93
19) Chrysene	21.26	228	2416	0.08	ng/ul#	93
21) Benzo(b)fluoranthene	22.76	252	2557	0.08	ng/ul	75
22) Benzo(k)fluoranthene	22.80	252	2469	0.08	ng/ul#	72
23) Benzo(a)pyrene	23.31	252	2008	0.07	ng/ul#	68
24) Indeno(1,2,3-cd)pyrene	25.61	276	2365	0.08	ng/ul	98
25) Dibenzo(a,h)anthracene	25.63	278	1891	0.08	ng/ul#	82
26) Benzo(g,h,i)perylene	26.27	276	2142	0.08	ng/ul#	90

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

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