Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072115\
Data File : BE090180.D
Acq On : 20 Jul 2015 18:12
Operator : TP/IZ
Sample : SSTD0.211
Misc :
ALS Vial : 3 Sample Multiplier: 1

Quant Time: Jul 21 03:11:01 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM02.2-EPA-SIM-BE072115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jul 21 03:09:00 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	900	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	4272	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	2360	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	6233	0.40	ng/ul	0.00
16) Chrysene-d12	21.11	240	6694	0.40	ng/ul	0.00
20) Perylene-d12	23.42	264	6052	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	1343	0.19	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	3659	0.20	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.41	128	2248	0.19	ng/ul	96
5) 2-Methylnaphthalene	12.03	142	1514	0.19	ng/ul	96
7) Acenaphthylene	13.93	152	9819	0.20	ng/ul	99
8) Acenaphthene	14.27	153	7120	0.20	ng/ul	98
9) Fluorene	15.27	166	2082	0.20	ng/ul	96
11) Pentachlorophenol	16.61	266	116	0.19	ng/ul	90
12) Phenanthrene	16.99	178	14313	0.19	ng/ul	98
13) Anthracene	17.07	178	13676	0.18	ng/ul	98
15) Fluoranthene	19.00	202	16672	0.20	ng/ul	96
17) Pyrene	19.36	202	17109	0.19	ng/ul	98
18) Benzo(a)anthracene	21.10	228	3305	0.18	ng/ul	100
19) Chrysene	21.15	228	4278	0.19	ng/ul	100
21) Benzo(b)fluoranthene	22.72	252	3176	0.18	ng/ul	95
22) Benzo(k)fluoranthene	22.77	252	4176	0.17	ng/ul	95
23) Benzo(a)pyrene	23.32	252	3135	0.17	ng/ul#	93
24) Indeno(1,2,3-cd)pyrene	25.83	276	15481	0.19	ng/ul	99
25) Dibenzo(a,h)anthracene	25.85	278	3106	0.20	ng/ul	91
26) Benzo(g,h,i)perylene	26.56	276	14111	0.19	ng/ul	96

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

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