Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE092017\
Data File : BE094024.D
Acq On : 20 Sep 2017 8:57
Operator : SJ/JU
Sample : SSTD0.102
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTD0.102

Quant Time: Sep 20 11:58:07 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\SOM-EPA-SIM-BE092017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 20 11:55:51 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1306	0.40	ng/ul	0.00
2) Naphthalene-d8	10.71	136	5676	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.55	164	3252	0.40	ng/ul	0.02
10) Phenanthrene-d10	17.29	188	9393	0.40	ng/ul	0.02
16) Chrysene-d12	21.44	240	12863	0.40	ng/ul	0.00
20) Perylene-d12	23.95	264	11885	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	12.35	152	861	0.09	ng/ul	0.04
14) Fluoranthene-d10	19.30	212	3176	0.11	ng/ul	0.01
Target Compounds						Qvalue
3) Naphthalene	10.76	128	1435	0.104	ng/ul#	86
5) 2-Methylnaphthalene	12.42	142	848	0.084	ng/ul	98
7) Acenaphthylene	14.28	152	1268	0.093	ng/ul#	89
8) Acenaphthene	14.61	153	1084	0.101	ng/ul	95
9) Fluorene	15.61	166	1168	0.086	ng/ul#	89
11) Pentachlorophenol	16.98	266	128	0.083	ng/ul	96
12) Phenanthrene	17.33	178	2419	0.095	ng/ul#	93
13) Anthracene	17.43	178	2325	0.093	ng/ul#	95
15) Fluoranthene	19.33	202	3187	0.100	ng/ul	85
17) Pyrene	19.69	202	3568	0.095	ng/ul#	86
18) Benzo(a)anthracene	21.42	228	3362	0.090	ng/ul#	88
19) Chrysene	21.47	228	4036	0.113	ng/ul	97
21) Benzo(b)fluoranthene	23.18	252	3014	0.082	ng/ul	95
22) Benzo(k)fluoranthene	23.23	252	3649	0.101	ng/ul	97
23) Benzo(a)pyrene	23.84	252	3365	0.096	ng/ul#	95
24) Indeno(1,2,3-cd)pyrene	26.62	276	3216	0.083	ng/ul#	86
25) Dibenzo(a,h)anthracene	26.65	278	2684	0.083	ng/ul#	82
26) Benzo(g,h,i)perylene	27.43	276	2856	0.088	ng/ul#	88

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

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