Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072115\
Data File : BE090201.D
Acq On : 21 Jul 2015 8:52
Operator : TP/IZ
Sample : SSTDCCC0.4EC
Misc :
ALS Vial : 4 Sample Multiplier: 1

Quant Time: Jul 21 09:49:12 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 07:09:07 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	757	0.40	ng/ul	0.00
2) Naphthalene-d8	10.36	136	3649	0.40	ng/ul	0.00
6) Acenaphthene-d10	14.21	164	2060	0.40	ng/ul	0.00
10) Phenanthrene-d10	16.94	188	5240	0.40	ng/ul	0.00
16) Chrysene-d12	21.12	240	4318	0.40	ng/ul	0.00
20) Perylene-d12	23.43	264	2537	0.40	ng/ul	0.00
System Monitoring Compounds						
4) 2-Methylnaphthalene-d10	11.96	152	2284	0.39	ng/ul	0.00
14) Fluoranthene-d10	18.97	212	6119	0.39	ng/ul	0.00
Target Compounds						Qvalue
3) Naphthalene	10.41	128	3789	0.39	ng/ul	100
5) 2-Methylnaphthalene	12.03	142	2544	0.39	ng/ul	98
7) Acenaphthylene	13.93	152	17106	0.40	ng/ul	99
8) Acenaphthene	14.27	153	12292	0.39	ng/ul	100
9) Fluorene	15.26	166	3550	0.39	ng/ul	99
11) Pentachlorophenol	16.61	266	121	0.23	ng/ul#	81
12) Phenanthrene	16.99	178	23884	0.39	ng/ul	100
13) Anthracene	17.07	178	23376	0.40	ng/ul	100
15) Fluoranthene	19.00	202	27325	0.38	ng/ul	97
17) Pyrene	19.36	202	28112	0.51	ng/ul	100
18) Benzo(a)anthracene	21.10	228	2337	0.21	ng/ul	98
19) Chrysene	21.15	228	6871	0.51	ng/ul	99
21) Benzo(b)fluoranthene	22.72	252	1201	0.17	ng/ul	87
22) Benzo(k)fluoranthene	22.77	252	4589m	0.49	ng/ul	
23) Benzo(a)pyrene	23.32	252	1871	0.26	ng/ul#	84
24) Indeno(1,2,3-cd)pyrene	25.82	276	5238	0.15	ng/ul#	94
25) Dibenzo(a,h)anthracene	25.84	278	789	0.12	ng/ul#	69
26) Benzo(g,h,i)perylene	26.56	276	7060	0.23	ng/ul#	86

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

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