Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070915\
Data File : BE090076.D
Acq On : 9 Jul 2015 16:56
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 10 02:02:40 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	23225	5.00	ng	-0.02
6) Naphthalene-d8	10.36	136	107067	5.00	ng	-0.02
12) Acenaphthene-d10	14.22	164	62273	5.00	ng	-0.01
18) Phenanthrene-d10	16.96	188	138176	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	148616	5.00	ng	-0.01
32) Perylene-d12	23.43	264	136749	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	5195	0.97	ng	-0.01
5) Phenol-d6	6.79	99	8044	1.08	ng	0.00
7) Nitrobenzene-d5	8.74	82	7491	0.88	ng	-0.02
13) 2,4,6-Tribromophenol	15.73	330	1600	0.88	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	17193	0.92	ng	-0.01
27) Terphenyl-d14	19.58	244	23499	0.95	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.23	88	2730	0.86	ng	94
3) n-Nitrosodimethylamine	3.52	42	3463	0.80	ng	90
8) Nitrobenzene	8.79	77	7807	0.87	ng	98
9) Naphthalene	10.42	128	22267	0.92	ng	100
10) Hexachlorobutadiene	10.71	225	3562	0.94	ng	99
11) 2-Methylnaphthalene	12.03	142	14853	0.92	ng	100
15) Acenaphthylene	13.94	152	102804	0.92	ng	100
16) Acenaphthene	14.28	154	15066	0.93	ng	98
17) Fluorene	15.27	166	19632	0.89	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	5368	0.91	ng	98
20) Hexachlorobenzene	16.28	284	22342	0.91	ng	99
21) Pentachlorophenol	16.63	266	3993	1.49	ng	96
22) Phenanthrene	17.00	178	31192	0.88	ng	100
23) Anthracene	17.08	178	28851	0.89	ng	100
24) Fluoranthene	19.00	202	33858	0.86	ng	99
26) Pyrene	19.36	202	35311	1.00	ng	100
28) Benzo(a)anthracene	21.10	228	34523	0.93	ng	99
29) Chrysene	21.15	228	34777	0.90	ng	100
30) Bis(2-ethylhexyl)phthalate	21.05	149	14146	1.08	ng	99
31) Indeno(1,2,3-cd)pyrene	25.84	276	35545	0.96	ng	99
33) Benzo(b)fluoranthene	22.73	252	31529	1.05	ng	99
34) Benzo(k)fluoranthene	22.77	252	33760	1.00	ng	100
35) Benzo(a)pyrene	23.33	252	28850	1.04	ng	99
36) Dibenzo(a,h)anthracene	25.85	278	28181	0.99	ng	99
37) Benzo(g,h,i)perylene	26.57	276	28752	0.99	ng	98

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

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