Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE090215\
Data File : BE090704.D
Acq On : 2 Sep 2015 14:55
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Sep 02 23:03:36 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	38353	5.00	ng		0.00
6) Naphthalene-d8	10.31	136	168451	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	82378	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	212587	5.00	ng		0.00
25) Chrysene-d12	21.07	240	277682	5.00	ng		0.00
32) Perylene-d12	23.36	264	249266	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	7317m	0.99	ng		0.00
5) Phenol-d6	6.76	99	10093	0.95	ng		0.00
7) Nitrobenzene-d5	8.71	82	10705	0.96	ng		0.00
13) 2,4,6-Tribromophenol	15.68	330	2020	0.98	ng		0.00
14) 2-Fluorobiphenyl	12.80	172	22904	1.00	ng		0.00
27) Terphenyl-d14	19.54	244	29144	0.95	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	5714	1.00	ng		93
3) n-Nitrosodimethylamine	3.45	42	7175	0.99	ng	#	98
8) Nitrobenzene	8.75	77	11064	0.90	ng		99
9) Naphthalene	10.35	128	36948	1.01	ng		99
10) Hexachlorobutadiene	10.65	225	5899	1.03	ng		99
11) 2-Methylnaphthalene	11.99	142	20077	1.01	ng		100
15) Acenaphthylene	13.89	152	131770	1.00	ng		100
16) Acenaphthene	14.23	154	22834	1.04	ng		97
17) Fluorene	15.22	166	28126	1.02	ng		98
19) 4-Bromophenyl-phenylether	16.13	248	7027	0.97	ng		99
20) Hexachlorobenzene	16.23	284	39526	1.04	ng		97
21) Pentachlorophenol	16.60	266	1627	0.98	ng	#	91
22) Phenanthrene	16.95	178	52771	1.00	ng		100
23) Anthracene	17.05	178	43161	0.98	ng		99
24) Fluoranthene	18.97	202	53602	0.97	ng		99
26) Pyrene	19.33	202	56663	0.99	ng		100
28) Benzo(a)anthracene	21.06	228	62393	1.01	ng		99
29) Chrysene	21.11	228	71362	1.05	ng		100
30) Bis(2-ethylhexyl)phthalate	21.01	149	12492	0.81	ng		99
31) Indeno(1,2,3-cd)pyrene	25.73	276	67834	1.03	ng		100
33) Benzo(b)fluoranthene	22.67	252	54931	1.02	ng		99
34) Benzo(k)fluoranthene	22.71	252	63596	1.01	ng		99
35) Benzo(a)pyrene	23.26	252	48236	1.00	ng		100
36) Dibenzo(a,h)anthracene	25.75	278	52068	1.00	ng		100
37) Benzo(g,h,i)perylene	26.45	276	54141	0.97	ng		99

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

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