Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080415\
Data File : BE090344.D
Acq On : 4 Aug 2015 15:34
Operator : TP/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Aug 04 17:41:38 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 04 02:31:31 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.58	152	5920	5.00	ng		-0.01
6) Naphthalene-d8	10.34	136	26872	5.00	ng		-0.02
12) Acenaphthene-d10	14.20	164	13491	5.00	ng		-0.01
18) Phenanthrene-d10	16.95	188	29478	5.00	ng		0.00
25) Chrysene-d12	21.10	240	29769	5.00	ng		-0.01
32) Perylene-d12	23.41	264	27758	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	1286	1.14	ng		-0.01
5) Phenol-d6	6.77	99	1461	1.05	ng		-0.01
7) Nitrobenzene-d5	8.73	82	1526	0.96	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	199	1.23	ng		-0.02
14) 2-Fluorobiphenyl	12.82	172	4021	1.03	ng		-0.01
27) Terphenyl-d14	19.56	244	5449	0.98	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.19	88	946	1.21	ng		93
3) n-Nitrosodimethylamine	3.49	42	1166	1.17	ng	#	98
8) Nitrobenzene	8.77	77	1578	0.96	ng		99
9) Naphthalene	10.38	128	5657	0.98	ng		99
10) Hexachlorobutadiene	10.69	225	708	0.92	ng		99
11) 2-Methylnaphthalene	12.01	142	3488	0.98	ng		98
15) Acenaphthylene	13.91	152	23088	0.98	ng		99
16) Acenaphthene	14.26	154	3274	0.96	ng		98
17) Fluorene	15.26	166	4072	0.98	ng		99
19) 4-Bromophenyl-phenylether	16.14	248	1083	0.98	ng		92
20) Hexachlorobenzene	16.27	284	3996	0.95	ng		97
21) Pentachlorophenol	16.60	266	4681	10.71	ng	#	77
22) Phenanthrene	16.98	178	6563	0.98	ng		100
23) Anthracene	17.07	178	5822	0.97	ng		99
24) Fluoranthene	18.99	202	6775	1.00	ng		100
26) Pyrene	19.35	202	7114	0.88	ng		99
28) Benzo(a)anthracene	21.09	228	5763	1.02	ng		98
29) Chrysene	21.13	228	6802	0.96	ng		99
30) Bis(2-ethylhexyl)phthalate	21.03	149	2291	1.28	ng		99
31) Indeno(1,2,3-cd)pyrene	25.79	276	5302	1.64	ng	#	86
33) Benzo(b)fluoranthene	22.70	252	4554	1.14	ng		94
34) Benzo(k)fluoranthene	22.75	252	6505	0.86	ng		95
35) Benzo(a)pyrene	23.30	252	4449	1.15	ng		93
36) Dibenzo(a,h)anthracene	25.81	278	3912	1.60	ng	#	78
37) Benzo(g,h,i)perylene	26.52	276	5129	1.19	ng		90

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

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Instrument :
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ClientSampleId :
SSTDCCC001

Quant Time: Aug 04 17:41:38 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE080315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Aug 04 02:31:31 2015
Response via : Initial Calibration