Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080515\
Data File : BE090392.D
Acq On : 6 Aug 2015 16:36
Operator : TP/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 06 18:19:54 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE080515.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Aug 06 12:28:08 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.59	152	21747	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	97209	5.00	ng		0.00
12) Acenaphthene-d10	14.20	164	55301	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	131596	5.00	ng		0.00
25) Chrysene-d12	21.10	240	155783	5.00	ng		0.00
32) Perylene-d12	23.40	264	143444	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	4402	1.35	ng		0.00
5) Phenol-d6	6.77	99	6237	1.10	ng		0.00
7) Nitrobenzene-d5	8.73	82	6669	1.01	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1433	1.46	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	16165	1.06	ng		0.00
27) Terphenyl-d14	19.56	244	24697	1.08	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	3147	1.12	ng		96
3) n-Nitrosodimethylamine	3.49	42	3409	1.01	ng	#	79
8) Nitrobenzene	8.77	77	7024	1.00	ng		99
9) Naphthalene	10.39	128	21467	1.00	ng		98
10) Hexachlorobutadiene	10.69	225	3693	1.08	ng		100
11) 2-Methylnaphthalene	12.01	142	13372	1.07	ng		97
15) Acenaphthylene	13.91	152	95080	1.06	ng		100
16) Acenaphthene	14.26	154	14034	1.01	ng		92
17) Fluorene	15.26	166	18079	1.00	ng		100
19) 4-Bromophenyl-phenylether	16.14	248	5390	1.05	ng		98
20) Hexachlorobenzene	16.27	284	25845	0.98	ng		99
21) Pentachlorophenol	16.61	266	1515	1.56	ng		96
22) Phenanthrene	16.98	178	32182	0.98	ng		100
23) Anthracene	17.07	178	27985	1.03	ng		100
24) Fluoranthene	18.99	202	34697	1.07	ng		100
26) Pyrene	19.35	202	35916	1.06	ng		100
28) Benzo(a)anthracene	21.08	228	35858	1.04	ng		99
29) Chrysene	21.14	228	41808	1.00	ng		99
30) Bis(2-ethylhexyl)phthalate	21.03	149	9984	1.21	ng		99
31) Indeno(1,2,3-cd)pyrene	25.79	276	31448	1.05	ng		98
33) Benzo(b)fluoranthene	22.70	252	30772	1.11	ng		99
34) Benzo(k)fluoranthene	22.75	252	37599	0.94	ng		98
35) Benzo(a)pyrene	23.30	252	26974	1.07	ng		100
36) Dibenzo(a,h)anthracene	25.80	278	24077	1.04	ng		97
37) Benzo(g,h,i)perylene	26.51	276	29068	1.10	ng		98

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

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