Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE081015\
Data File : BE090427.D
Acq On : 11 Aug 2015 7:04
Operator : TP/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 11 07:37:47 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	7.58	152	23653	5.00	ng		0.00
6) Naphthalene-d8	10.34	136	110814	5.00	ng		0.00
12) Acenaphthene-d10	14.20	164	66720	5.00	ng		0.00
18) Phenanthrene-d10	16.94	188	151391	5.00	ng		0.00
25) Chrysene-d12	21.09	240	170541	5.00	ng		0.00
32) Perylene-d12	23.40	264	156509	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	5385	1.52	ng		0.00
5) Phenol-d6	6.77	99	7895	1.24	ng		0.00
7) Nitrobenzene-d5	8.73	82	7903	1.04	ng		0.00
13) 2,4,6-Tribromophenol	15.71	330	1988	1.64	ng		0.00
14) 2-Fluorobiphenyl	12.82	172	19369	1.06	ng		0.00
27) Terphenyl-d14	19.56	244	29480	1.17	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	3310	1.08	ng		95
3) n-Nitrosodimethylamine	3.49	42	3909	1.07	ng	#	80
8) Nitrobenzene	8.77	77	8142	1.02	ng		99
9) Naphthalene	10.38	128	25133	1.03	ng		98
10) Hexachlorobutadiene	10.68	225	4193	1.07	ng		99
11) 2-Methylnaphthalene	12.01	142	16030	1.13	ng		97
15) Acenaphthylene	13.91	152	116892	1.08	ng		100
16) Acenaphthene	14.26	154	17007	1.01	ng		89
17) Fluorene	15.26	166	22169	1.02	ng		98
19) 4-Bromophenyl-phenylether	16.14	248	6036	1.03	ng		88
20) Hexachlorobenzene	16.27	284	28125	0.92	ng		98
21) Pentachlorophenol	16.61	266	1225	1.19	ng		96
22) Phenanthrene	16.98	178	38646	1.02	ng		100
23) Anthracene	17.07	178	34890	1.12	ng		100
24) Fluoranthene	18.99	202	41608	1.12	ng		100
26) Pyrene	19.35	202	42820	1.16	ng		100
28) Benzo(a)anthracene	21.08	228	41424	1.10	ng		99
29) Chrysene	21.13	228	47262m	1.03	ng		
30) Bis(2-ethylhexyl)phthalate	21.03	149	13158	1.40	ng		98
31) Indeno(1,2,3-cd)pyrene	25.78	276	36502	1.09	ng		95
33) Benzo(b)fluoranthene	22.70	252	33837	1.11	ng		100
34) Benzo(k)fluoranthene	22.74	252	41188m	0.94	ng		
35) Benzo(a)pyrene	23.30	252	29756	1.08	ng		99
36) Dibenzo(a,h)anthracene	25.80	278	28076	1.09	ng		99
37) Benzo(g,h,i)perylene	26.51	276	32134	1.11	ng		98

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

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