Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080315\
Data File : BE090333.D
Acq On : 4 Aug 2015 5:40
Operator : TP/UM
Sample : SSTDCCC001
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC001

Manual Integrations APPROVED
MMDadoda
8/4/2015 3:27:36 PM

Quant Time: Aug 04 07:51:04 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	7.59	152	3762	5.00	ng		0.00
6) Naphthalene-d8	10.35	136	15298	5.00	ng		0.00
12) Acenaphthene-d10	14.21	164	6913	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	12959	5.00	ng		0.02
25) Chrysene-d12	21.11	240	9475	5.00	ng		0.00
32) Perylene-d12	23.42	264	8064	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.22	112	866	1.20	ng		0.00
5) Phenol-d6	6.78	99	1134	1.28	ng		0.00
7) Nitrobenzene-d5	8.74	82	917	1.01	ng		0.00
13) 2,4,6-Tribromophenol	15.73	330	118	1.39	ng		0.00
14) 2-Fluorobiphenyl	12.84	172	2505	1.25	ng		0.00
27) Terphenyl-d14	19.58	244	2372	1.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.20	88	653	1.33	ng		97
3) n-Nitrosodimethylamine	3.50	42	693	1.09	ng	#	99
8) Nitrobenzene	8.78	77	911	0.98	ng		99
9) Naphthalene	10.40	128	3652	1.11	ng		98
10) Hexachlorobutadiene	10.69	225	478	1.09	ng		97
11) 2-Methylnaphthalene	12.02	142	2267	1.11	ng		99
15) Acenaphthylene	13.93	152	14733	1.22	ng		100
16) Acenaphthene	14.27	154	2045	1.17	ng		96
17) Fluorene	15.27	166	2441	1.15	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	665	1.37	ng		88
20) Hexachlorobenzene	16.27	284	2449	1.33	ng		98
21) Pentachlorophenol	16.63	266	113	1.36	ng		95
22) Phenanthrene	17.00	178	3539	1.20	ng		99
23) Anthracene	17.08	178	3201	1.21	ng		99
24) Fluoranthene	19.00	202	3561	1.20	ng		99
26) Pyrene	19.36	202	3539	1.38	ng		98
28) Benzo(a)anthracene	21.09	228	2045	1.13	ng		97
29) Chrysene	21.15	228	3680m	1.67	ng		
30) Bis(2-ethylhexyl)phthalate	21.04	149	687	1.22	ng		98
31) Indeno(1,2,3-cd)pyrene	25.82	276	1867	1.79	ng	#	85
33) Benzo(b)fluoranthene	22.72	252	1800	1.43	ng		97
34) Benzo(k)fluoranthene	22.76	252	3469m	1.58	ng		
35) Benzo(a)pyrene	23.32	252	1792	1.48	ng		96
36) Dibenzo(a,h)anthracene	25.85	278	1138	1.61	ng		96
37) Benzo(g,h,i)perylene	26.55	276	2263	1.68	ng		96

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

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