Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070215\
Data File : BE090051.D
Acq On : 2 Jul 2015 13:01
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 03 01:26:54 2015
Quant Method : Z:\HPCHEM1\BNA_M\METHODS\8270-SIM-BE062915.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jun 30 07:01:01 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	16666	5.00	ng	-0.02
6) Naphthalene-d8	10.37	136	74887	5.00	ng	-0.01
12) Acenaphthene-d10	14.23	164	41534	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	93267	5.00	ng	-0.02
25) Chrysene-d12	21.12	240	110092	5.00	ng	-0.01
32) Perylene-d12	23.44	264	101514	5.00	ng	-0.02
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	3506	0.92	ng	-0.01
5) Phenol-d6	6.79	99	5161	0.96	ng	-0.01
7) Nitrobenzene-d5	8.75	82	5027	0.85	ng	-0.01
13) 2,4,6-Tribromophenol	15.73	330	792	0.65	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	11409	0.91	ng	-0.01
27) Terphenyl-d14	19.58	244	16468	0.90	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.22	88	2035	0.89	ng	92
3) n-Nitrosodimethylamine	3.51	42	2582	0.83	ng	97
8) Nitrobenzene	8.79	77	5321	0.84	ng	99
9) Naphthalene	10.41	128	15469	0.91	ng	99
10) Hexachlorobutadiene	10.71	225	2480	0.93	ng	100
11) 2-Methylnaphthalene	12.03	142	10005	0.88	ng	99
15) Acenaphthylene	13.94	152	68502	0.91	ng	100
16) Acenaphthene	14.28	154	10046	0.93	ng	97
17) Fluorene	15.27	166	13054	0.89	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	3523	0.89	ng	95
20) Hexachlorobenzene	16.28	284	14987	0.91	ng	99
21) Pentachlorophenol	16.63	266	1745	1.06	ng	96
22) Phenanthrene	17.00	178	21449	0.90	ng	100
23) Anthracene	17.10	178	19465	0.89	ng	100
24) Fluoranthene	19.01	202	23690	0.89	ng	100
26) Pyrene	19.37	202	24758	0.94	ng	100
28) Benzo(a)anthracene	21.10	228	25007	0.91	ng	99
29) Chrysene	21.16	228	25706	0.90	ng	99
30) Bis(2-ethylhexyl)phthalate	21.05	149	6171	0.76	ng	100
31) Indeno(1,2,3-cd)pyrene	25.84	276	25708	0.94	ng	99
33) Benzo(b)fluoranthene	22.73	252	22511	1.01	ng	99
34) Benzo(k)fluoranthene	22.77	252	25381	1.01	ng	100
35) Benzo(a)pyrene	23.33	252	20760	1.00	ng	99
36) Dibenzo(a,h)anthracene	25.86	278	20359	0.96	ng	99
37) Benzo(g,h,i)perylene	26.57	276	20699	0.96	ng	97

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

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