Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE081115\
Data File : BE090460.D
Acq On : 12 Aug 2015 10:37
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001EC

Quant Time: Aug 12 11:25:24 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	22565	5.00	ng	0.00
6) Naphthalene-d8	10.34	136	106131	5.00	ng	0.00
12) Acenaphthene-d10	14.19	164	62976	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	147134	5.00	ng	0.00
25) Chrysene-d12	21.09	240	167440	5.00	ng	0.00
32) Perylene-d12	23.40	264	149781	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.22	112	4836	1.43	ng	0.00
5) Phenol-d6	6.77	99	7526	1.24	ng	0.00
7) Nitrobenzene-d5	8.73	82	7610	1.05	ng	0.00
13) 2,4,6-Tribromophenol	15.71	330	1674	1.49	ng	0.00
14) 2-Fluorobiphenyl	12.82	172	17920	1.03	ng	0.00
27) Terphenyl-d14	19.55	244	27356	1.11	ng	-0.01
Target Compounds						Qvalue
2) 1,4-Dioxane	3.20	88	3043	1.03	ng	97
3) n-Nitrosodimethylamine	3.49	42	3735	1.07	ng	82
8) Nitrobenzene	8.77	77	7874	1.03	ng	99
9) Naphthalene	10.38	128	23944	1.02	ng	99
10) Hexachlorobutadiene	10.68	225	4070	1.09	ng	99
11) 2-Methylnaphthalene	12.01	142	14706	1.08	ng	98
15) Acenaphthylene	13.91	152	105876	1.04	ng	100
16) Acenaphthene	14.26	154	15940	1.01	ng	93
17) Fluorene	15.26	166	20758	1.01	ng	99
19) 4-Bromophenyl-phenylether	16.14	248	5741	1.00	ng	95
20) Hexachlorobenzene	16.27	284	27390	0.93	ng	98
21) Pentachlorophenol	16.61	266	1322	1.29	ng	96
22) Phenanthrene	16.98	178	37050	1.01	ng	100
23) Anthracene	17.07	178	33368	1.10	ng	100
24) Fluoranthene	18.98	202	38291	1.06	ng	99
26) Pyrene	19.34	202	40078	1.10	ng	100
28) Benzo(a)anthracene	21.08	228	39796	1.07	ng	99
29) Chrysene	21.13	228	44078	0.98	ng	99
30) Bis(2-ethylhexyl)phthalate	21.03	149	10789	1.21	ng	99
31) Indeno(1,2,3-cd)pyrene	25.78	276	34013	1.05	ng	96
33) Benzo(b)fluoranthene	22.70	252	31356	1.08	ng	99
34) Benzo(k)fluoranthene	22.74	252	37388	0.90	ng	99
35) Benzo(a)pyrene	23.29	252	27702	1.05	ng	99
36) Dibenzo(a,h)anthracene	25.80	278	25979	1.07	ng	99
37) Benzo(g,h,i)perylene	26.51	276	29072	1.05	ng	98

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

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