Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090129.D
Acq On : 16 Jul 2015 21:30
Operator : TP/IZ
Sample : SSTDICCC001
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC001

Quant Time: Jul 17 00:04:02 2015
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE071615.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jul 16 23:54:34 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	13739	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	59842	5.00	ng	0.00
12) Acenaphthene-d10	14.22	164	33450	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	74257	5.00	ng	0.00
25) Chrysene-d12	21.12	240	71152	5.00	ng	0.00
32) Perylene-d12	23.44	264	51648	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.25	112	2749	0.93	ng	0.00
5) Phenol-d6	6.79	99	3950	0.91	ng	0.00
7) Nitrobenzene-d5	8.75	82	4256	1.01	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	487	0.74	ng	0.00
14) 2-Fluorobiphenyl	12.85	172	10029	0.99	ng	0.00
27) Terphenyl-d14	19.58	244	12002	1.03	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.23	88	1694	0.85	ng	100
3) n-Nitrosodimethylamine	3.52	42	2042	0.91	ng	100
8) Nitrobenzene	8.79	77	4504	1.03	ng	100
9) Naphthalene	10.41	128	13089	1.02	ng	100
10) Hexachlorobutadiene	10.71	225	2191	1.03	ng	100
11) 2-Methylnaphthalene	12.03	142	8410	1.01	ng	100
15) Acenaphthylene	13.94	152	57545	1.00	ng	100
16) Acenaphthene	14.28	154	8319	1.01	ng	100
17) Fluorene	15.27	166	10858	1.02	ng	100
19) 4-Bromophenyl-phenylether	16.16	248	3075	1.00	ng	100
20) Hexachlorobenzene	16.28	284	13663	1.06	ng	100
21) Pentachlorophenol	16.63	266	404	0.54	ng	100
22) Phenanthrene	17.00	178	18026	1.03	ng	100
23) Anthracene	17.10	178	16051	1.02	ng	100
24) Fluoranthene	19.01	202	18123	1.00	ng	100
26) Pyrene	19.37	202	18780	1.12	ng	100
28) Benzo(a)anthracene	21.11	228	11292	0.73	ng	100
29) Chrysene	21.16	228	19678	1.11	ng	100
30) Bis(2-ethylhexyl)phthalate	21.05	149	2321	0.63	ng	100
31) Indeno(1,2,3-cd)pyrene	25.84	276	4044	0.31	ng	100
33) Benzo(b)fluoranthene	22.73	252	3716	0.36	ng	100
34) Benzo(k)fluoranthene	22.78	252	11790m	0.94	ng	
35) Benzo(a)pyrene	23.33	252	4778	0.50	ng	100
36) Dibenzo(a,h)anthracene	25.85	278	2589	0.30	ng	100
37) Benzo(g,h,i)perylene	26.57	276	5400	0.56	ng	100

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

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