Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE071615\
Data File : BE090124.D
Acq On : 16 Jul 2015 18:25
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 17 04:32:50 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	14050	5.00	ng	0.00
6) Naphthalene-d8	10.37	136	61677	5.00	ng	0.00
12) Acenaphthene-d10	14.22	164	34006	5.00	ng	0.00
18) Phenanthrene-d10	16.96	188	74565	5.00	ng	0.00
25) Chrysene-d12	21.12	240	67693	5.00	ng	0.00
32) Perylene-d12	23.44	264	48112	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.24	112	3105	1.03	ng	0.00
5) Phenol-d6	6.79	99	4383	0.98	ng	0.00
7) Nitrobenzene-d5	8.75	82	4675	1.08	ng	0.00
13) 2,4,6-Tribromophenol	15.73	330	443	0.66	ng	0.00
14) 2-Fluorobiphenyl	12.84	172	10236	0.99	ng	0.00
27) Terphenyl-d14	19.59	244	11347	1.03	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.23	88	1779	0.88	ng	98
3) n-Nitrosodimethylamine	3.52	42	2162	0.94	ng	96
8) Nitrobenzene	8.79	77	4941	1.09	ng	99
9) Naphthalene	10.41	128	13476	1.01	ng	100
10) Hexachlorobutadiene	10.71	225	2243	1.02	ng	100
11) 2-Methylnaphthalene	12.03	142	8653	1.00	ng	99
15) Acenaphthylene	13.93	152	57752	0.99	ng	100
16) Acenaphthene	14.28	154	8485	1.02	ng	98
17) Fluorene	15.27	166	10548	0.97	ng	99
19) 4-Bromophenyl-phenylether	16.16	248	3100	1.01	ng	96
20) Hexachlorobenzene	16.28	284	13707	1.06	ng	99
21) Pentachlorophenol	16.63	266	358	0.48	ng	98
22) Phenanthrene	17.00	178	18051	1.03	ng	99
23) Anthracene	17.10	178	16186	1.02	ng	100
24) Fluoranthene	19.01	202	17813	0.98	ng	99
26) Pyrene	19.37	202	18554	1.16	ng	100
28) Benzo(a)anthracene	21.12	228	9803	0.67	ng	100
29) Chrysene	21.16	228	18834	1.11	ng	100
30) Bis(2-ethylhexyl)phthalate	21.05	149	2190	0.63	ng	99
31) Indeno(1,2,3-cd)pyrene	25.83	276	3600	0.29	ng	98
33) Benzo(b)fluoranthene	22.73	252	3089	0.32	ng	99
34) Benzo(k)fluoranthene	22.78	252	10062m	0.86	ng	
35) Benzo(a)pyrene	23.33	252	4141	0.46	ng	98
36) Dibenzo(a,h)anthracene	25.85	278	2421	0.30	ng	97
37) Benzo(g,h,i)perylene	26.57	276	4817	0.53	ng	97

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

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