Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE090415\
Data File : BE090730.D
Acq On : 4 Sep 2015 15:23
Operator : UM/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Sep 04 16:04:21 2015
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Sep 02 11:40:50 2015
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.55	152	39683	5.00	ng		0.00
6) Naphthalene-d8	10.30	136	182517	5.00	ng		0.00
12) Acenaphthene-d10	14.17	164	99926	5.00	ng		0.00
18) Phenanthrene-d10	16.91	188	252671	5.00	ng		0.00
25) Chrysene-d12	21.07	240	312168	5.00	ng		0.00
32) Perylene-d12	23.36	264	290208	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.19	112	7931m	1.04	ng		0.00
5) Phenol-d6	6.76	99	11426	1.03	ng		0.00
7) Nitrobenzene-d5	8.71	82	11650	0.97	ng		0.00
13) 2,4,6-Tribromophenol	15.67	330	3287	1.25	ng		0.00
14) 2-Fluorobiphenyl	12.80	172	27559	1.00	ng		0.00
27) Terphenyl-d14	19.54	244	38376	1.11	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.16	88	6020	1.02	ng		100
3) n-Nitrosodimethylamine	3.46	42	6771	0.90	ng	#	86
8) Nitrobenzene	8.75	77	12693	0.95	ng		98
9) Naphthalene	10.36	128	40225	1.01	ng		100
10) Hexachlorobutadiene	10.65	225	6105	0.98	ng		100
11) 2-Methylnaphthalene	11.98	142	24291	1.13	ng		99
15) Acenaphthylene	13.89	152	168828	1.06	ng		100
16) Acenaphthene	14.23	154	27016	1.01	ng		92
17) Fluorene	15.22	166	33574	1.01	ng		97
19) 4-Bromophenyl-phenylether	16.13	248	8731	1.01	ng		99
20) Hexachlorobenzene	16.23	284	44980	0.99	ng		97
21) Pentachlorophenol	16.60	266	2731	1.19	ng		94
22) Phenanthrene	16.94	178	63601	1.02	ng		99
23) Anthracene	17.05	178	55217	1.06	ng		99
24) Fluoranthene	18.96	202	69839	1.06	ng		99
26) Pyrene	19.32	202	74110	1.15	ng		100
28) Benzo(a)anthracene	21.06	228	74275	1.07	ng		99
29) Chrysene	21.11	228	83946	1.11	ng		100
30) Bis(2-ethylhexyl)phthalate	21.00	149	23653	1.29	ng		99
31) Indeno(1,2,3-cd)pyrene	25.72	276	84222	1.14	ng		99
33) Benzo(b)fluoranthene	22.66	252	66116	1.05	ng		100
34) Benzo(k)fluoranthene	22.71	252	78769	1.07	ng		99
35) Benzo(a)pyrene	23.25	252	62206	1.11	ng		99
36) Dibenzo(a,h)anthracene	25.74	278	65874	1.07	ng		98
37) Benzo(g,h,i)perylene	26.45	276	68716	1.06	ng		99

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

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