Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070615\
Data File : BE090056.D
Acq On : 6 Jul 2015 15:01
Operator : TP/IZ
Sample : SSTDCCC001
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC001

Quant Time: Jul 07 01:13:18 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	12487	5.00	ng		-0.01
6) Naphthalene-d8	10.37	136	49944	5.00	ng		-0.01
12) Acenaphthene-d10	14.22	164	25236	5.00	ng		0.00
18) Phenanthrene-d10	16.96	188	53895	5.00	ng		-0.02
25) Chrysene-d12	21.11	240	59425	5.00	ng		-0.02
32) Perylene-d12	23.43	264	54136	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.24	112	2531	0.88	ng		-0.01
5) Phenol-d6	6.79	99	3545	0.88	ng		0.00
7) Nitrobenzene-d5	8.75	82	3383	0.85	ng		-0.01
13) 2,4,6-Tribromophenol	15.73	330	471	0.64	ng		0.00
14) 2-Fluorobiphenyl	12.85	172	7534	0.99	ng		0.00
27) Terphenyl-d14	19.58	244	9163	0.93	ng		-0.01
Target Compounds							Qvalue
2) 1,4-Dioxane	3.22	88	1595	0.93	ng		90
3) n-Nitrosodimethylamine	3.52	42	1829	0.79	ng	#	93
8) Nitrobenzene	8.79	77	3433	0.82	ng		99
9) Naphthalene	10.42	128	10256	0.91	ng		99
10) Hexachlorobutadiene	10.71	225	1692	0.95	ng		99
11) 2-Methylnaphthalene	12.03	142	6288	0.83	ng		98
15) Acenaphthylene	13.94	152	41074	0.90	ng		100
16) Acenaphthene	14.28	154	5812	0.89	ng		93
17) Fluorene	15.27	166	7752	0.87	ng		99
19) 4-Bromophenyl-phenylether	16.16	248	2074	0.91	ng		96
20) Hexachlorobenzene	16.28	284	8778	0.92	ng		100
21) Pentachlorophenol	16.63	266	3391	2.95	ng		97
22) Phenanthrene	17.00	178	11787	0.85	ng		100
23) Anthracene	17.10	178	10767	0.85	ng		100
24) Fluoranthene	19.00	202	12595	0.82	ng		100
26) Pyrene	19.36	202	13205	0.93	ng		100
28) Benzo(a)anthracene	21.10	228	12822	0.86	ng		100
29) Chrysene	21.15	228	13518	0.88	ng		99
30) Bis(2-ethylhexyl)phthalate	21.05	149	2277	0.62	ng		98
31) Indeno(1,2,3-cd)pyrene	25.83	276	13375	0.91	ng		99
33) Benzo(b)fluoranthene	22.73	252	11964	1.00	ng		98
34) Benzo(k)fluoranthene	22.77	252	12991	0.97	ng		98
35) Benzo(a)pyrene	23.33	252	10715	0.97	ng		98
36) Dibenzo(a,h)anthracene	25.85	278	10600	0.94	ng		97
37) Benzo(g,h,i)perylene	26.57	276	10791	0.94	ng		96

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

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