Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042717\
Data File : BE092913.D
Acq On : 27 Apr 2017 14:13
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Apr 28 04:04:34 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Apr 20 17:35:10 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	691	0.40	ng		0.00
7) Naphthalene-d8	10.52	136	2817	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1264	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3222	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3164	0.40	ng		0.00
33) Perylene-d12	23.69	264	2593	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	594	0.40	ng		0.00
5) Phenol-d6	6.95	99	800	0.38	ng		0.00
8) Nitrobenzene-d5	8.90	82	713	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1585	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	79	0.38	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2230	0.38	ng		0.00
24) Fluoranthene-d10	19.15	212	2725	0.35	ng		0.00
28) Terphenyl-d14	19.73	244	2046	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	501	0.38	ng		98
3) n-Nitrosodimethylamine	3.61	42	388	0.39	ng	#	83
6) bis(2-Chloroethyl)ether	7.20	93	937	0.37	ng		98
9) Naphthalene	10.58	128	2907	0.39	ng	#	87
10) Hexachlorobutadiene	10.89	225	392	0.38	ng		94
12) 2-Methylnaphthalene	12.19	142	1723	0.37	ng		95
16) Acenaphthylene	14.10	152	6978	0.34	ng		99
17) Acenaphthene	14.44	154	1520	0.38	ng		96
18) Fluorene	15.43	166	1809	0.37	ng		100
20) Hexachlorobenzene	16.47	284	521	0.37	ng	#	100
21) Pentachlorophenol	16.79	266	160	0.63	ng	#	85
22) Phenanthrene	17.18	178	3475	0.37	ng		98
23) Anthracene	17.27	178	2456	0.34	ng		99
25) Fluoranthene	19.17	202	14274	0.35	ng	#	98
27) Pyrene	19.53	202	15150	0.37	ng	#	99
29) Benzo(a)anthracene	21.27	228	2686	0.36	ng	#	84
30) Chrysene	21.30	228	3620	0.38	ng	#	91
31) Bis(2-ethylhexyl)phthalate	21.20	149	712	0.37	ng	#	98
32) Indeno(1,2,3-cd)pyrene	26.22	276	13362	0.43	ng		99
34) Benzo(b)fluoranthene	22.95	252	3052	0.34	ng	#	85
35) Benzo(k)fluoranthene	23.00	252	3122	0.34	ng	#	82
36) Benzo(a)pyrene	23.58	252	2662	0.36	ng	#	77
37) Dibenzo(a,h)anthracene	26.25	278	2915	0.36	ng	#	77
38) Benzo(g,h,i)perylene	26.99	276	12430	0.35	ng	#	82

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

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