Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042717\
Data File : BE092920.D
Acq On : 27 Apr 2017 18:29
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4EC

Quant Time: Apr 28 04:06:03 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	668	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	2778	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1291	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3295	0.40	ng		0.00
26) Chrysene-d12	21.28	240	3293	0.40	ng		0.00
33) Perylene-d12	23.69	264	3163	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	560	0.39	ng		0.00
5) Phenol-d6	6.94	99	774	0.38	ng		0.00
8) Nitrobenzene-d5	8.90	82	719	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	1547	0.38	ng		0.00
14) 2,4,6-Tribromophenol	15.87	330	63	0.30	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2218	0.37	ng		0.00
24) Fluoranthene-d10	19.15	212	2855	0.36	ng		0.00
28) Terphenyl-d14	19.74	244	2140	0.37	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	481	0.38	ng		99
3) n-Nitrosodimethylamine	3.61	42	380	0.39	ng	#	82
6) bis(2-Chloroethyl)ether	7.20	93	918	0.37	ng		100
9) Naphthalene	10.58	128	2761	0.37	ng	#	88
10) Hexachlorobutadiene	10.89	225	386	0.38	ng		95
12) 2-Methylnaphthalene	12.19	142	1699	0.37	ng		97
16) Acenaphthylene	14.10	152	7193	0.35	ng		98
17) Acenaphthene	14.44	154	1480	0.36	ng		93
18) Fluorene	15.43	166	1797	0.36	ng		98
20) Hexachlorobenzene	16.47	284	510	0.35	ng	#	100
21) Pentachlorophenol	16.79	266	106	0.45	ng		85
22) Phenanthrene	17.18	178	3246	0.34	ng		98
23) Anthracene	17.27	178	2472	0.34	ng		99
25) Fluoranthene	19.17	202	14318	0.35	ng	#	98
27) Pyrene	19.53	202	15373	0.36	ng	#	99
29) Benzo(a)anthracene	21.27	228	2789	0.36	ng	#	83
30) Chrysene	21.32	228	3640	0.37	ng	#	81
31) Bis(2-ethylhexyl)phthalate	21.20	149	760	0.38	ng	#	96
32) Indeno(1,2,3-cd)pyrene	26.22	276	14719	0.46	ng		98
34) Benzo(b)fluoranthene	22.95	252	3224	0.29	ng	#	84
35) Benzo(k)fluoranthene	22.99	252	3563	0.32	ng	#	84
36) Benzo(a)pyrene	23.58	252	2806	0.31	ng	#	77
37) Dibenzo(a,h)anthracene	26.25	278	3273	0.33	ng	#	78
38) Benzo(g,h,i)perylene	26.99	276	14123	0.33	ng	#	81

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

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