Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE012517\
Data File : BE092684.D
Acq On : 25 Jan 2017 14:19
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jan 25 17:25:23 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE011617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 17 10:14:01 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.14	152	14996	5.00	ng		0.00
7) Naphthalene-d8	10.91	136	80582	5.00	ng		0.00
12) Acenaphthene-d10	14.78	164	53832	5.00	ng		0.00
18) Phenanthrene-d10	17.53	188	114518	5.00	ng		0.00
24) Chrysene-d12	21.72	240	110046	5.00	ng		0.00
31) Perylene-d12	24.06	264	109826	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.66	112	1119	0.33	ng		0.00
5) Phenol-d6	7.31	99	1676	0.41	ng		-0.02
8) Nitrobenzene-d5	9.32	82	1772	0.34	ng		-0.02
13) 2,4,6-Tribromophenol	16.33	330	471	0.42	ng		0.04
14) 2-Fluorobiphenyl	13.41	172	5059	0.38	ng		-0.01
26) Terphenyl-d14	20.16	244	6246	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	820	0.34	ng		98
3) n-Nitrosodimethylamine	3.77	42	696	0.26	ng	#	91
6) bis(2-Chloroethyl)ether	7.57	93	1552	0.36	ng	#	76
9) Naphthalene	10.95	128	6555	0.39	ng		96
10) Hexachlorobutadiene	11.24	225	974	0.39	ng		99
11) 2-Methylnaphthalene	12.60	142	4137	0.40	ng		92
15) Acenaphthylene	14.49	152	29556	0.40	ng		100
16) Acenaphthene	14.85	154	4798	0.40	ng		98
17) Fluorene	15.83	166	5745	0.38	ng		99
19) Hexachlorobenzene	16.86	284	1664m	0.36	ng		
21) Phenanthrene	17.58	178	10403	0.41	ng		95
22) Anthracene	17.67	178	9540	0.41	ng		99
23) Fluoranthene	19.58	202	43502	0.39	ng		100
25) Pyrene	19.93	202	45027	0.42	ng		100
27) Benzo(a)anthracene	21.70	228	40105	0.37	ng	#	77
28) Chrysene	21.75	228	47506m	0.39	ng		
29) Bis(2-ethylhexyl)phthalate	21.61	149	7378	0.54	ng	#	73
30) Indeno(1,2,3-cd)pyrene	26.53	276	48167	0.37	ng		96
32) Benzo(b)fluoranthene	23.34	252	10173	0.38	ng		99
33) Benzo(k)fluoranthene	23.38	252	11513	0.43	ng		95
34) Benzo(a)pyrene	23.96	252	10325	0.41	ng		98
35) Dibenzo(a,h)anthracene	26.57	278	9714	0.40	ng		98
36) Benzo(g,h,i)perylene	27.30	276	40225	0.39	ng		99

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

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