Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE022417\
Data File : BE092755.D
Acq On : 24 Feb 2017 11:53
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Feb 24 15:34:58 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE021517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Feb 15 17:05:20 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.10	152	10732	5.00	ng		-0.02
7) Naphthalene-d8	10.88	136	47900	5.00	ng		-0.02
12) Acenaphthene-d10	14.75	164	33288	5.00	ng		-0.02
18) Phenanthrene-d10	17.51	188	74785	5.00	ng		0.00
24) Chrysene-d12	21.68	240	103496	5.00	ng		-0.02
31) Perylene-d12	24.01	264	92307	5.00	ng		-0.02
System Monitoring Compounds							
4) 2-Fluorophenol	5.60	112	1127	0.54	ng		-0.03
5) Phenol-d6	7.27	99	1480	0.58	ng		-0.05
8) Nitrobenzene-d5	9.27	82	1231m	0.45	ng		-0.05
13) 2,4,6-Tribromophenol	16.25	330	487	0.69	ng		-0.03
14) 2-Fluorobiphenyl	13.38	172	3159	0.39	ng		-0.02
26) Terphenyl-d14	20.12	244	5393	0.41	ng		-0.02
Target Compounds							Qvalue
2) 1,4-Dioxane	3.33	88	606	0.41	ng	#	94
3) n-Nitrosodimethylamine	3.69	42	790	0.59	ng		98
6) bis(2-Chloroethyl)ether	7.52	93	1338	0.47	ng		86
9) Naphthalene	10.91	128	4915	0.47	ng		96
10) Hexachlorobutadiene	11.20	225	597	0.39	ng		99
11) 2-Methylnaphthalene	12.55	142	2819	0.43	ng		95
15) Acenaphthylene	14.46	152	20614	0.41	ng		100
16) Acenaphthene	14.81	154	2960	0.41	ng		87
17) Fluorene	15.80	166	4240	0.45	ng		100
19) Hexachlorobenzene	16.82	284	1135	0.39	ng		97
20) Pentachlorophenol	17.19	266	697	1.05	ng		93
21) Phenanthrene	17.53	178	7334	0.41	ng		96
22) Anthracene	17.63	178	6969m	0.43	ng		
23) Fluoranthene	19.54	202	37994	0.50	ng		99
25) Pyrene	19.90	202	40632	0.41	ng		100
27) Benzo(a)anthracene	21.66	228	45553m	0.45	ng		
28) Chrysene	21.70	228	40000m	0.34	ng		
29) Bis(2-ethylhexyl)phthalate	21.59	149	5728	0.47	ng	#	69
30) Indeno(1,2,3-cd)pyrene	26.46	276	41596	0.36	ng		97
32) Benzo(b)fluoranthene	23.29	252	10110	0.45	ng		99
33) Benzo(k)fluoranthene	23.34	252	10059	0.39	ng		97
34) Benzo(a)pyrene	23.90	252	9315	0.39	ng		98
35) Dibenzo(a,h)anthracene	26.48	278	8759	0.38	ng		97
36) Benzo(g,h,i)perylene	27.21	276	36565	0.38	ng		99

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

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