Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE032817\
Data File : BE092830.D
Acq On : 28 Mar 2017 10:47
Operator : SJ/MA
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Mar 28 13:08:12 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE032817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 28 13:07:38 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.80	152	7415	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	33096	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	16223	5.00	ng		0.00
18) Phenanthrene-d10	17.16	188	37253	5.00	ng		0.00
24) Chrysene-d12	21.30	240	44705	5.00	ng		0.00
31) Perylene-d12	23.71	264	38675	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	679	0.43	ng		0.00
5) Phenol-d6	6.95	99	948	0.51	ng		0.00
8) Nitrobenzene-d5	8.93	82	681	0.34	ng		0.00
13) 2,4,6-Tribromophenol	15.88	330	91	0.21	ng		0.00
14) 2-Fluorobiphenyl	13.03	172	2163	0.57	ng		0.00
26) Terphenyl-d14	19.76	244	2957	0.55	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.32	88	407	0.37	ng		92
3) n-Nitrosodimethylamine	3.61	42	381	0.31	ng	#	2
6) bis(2-Chloroethyl)ether	7.20	93	952	0.47	ng	#	43
9) Naphthalene	10.58	128	2907	0.41	ng		95
10) Hexachlorobutadiene	10.89	225	385	0.38	ng		98
11) 2-Methylnaphthalene	12.21	142	1804	0.39	ng		99
15) Acenaphthylene	14.11	152	8895	0.36	ng		99
16) Acenaphthene	14.45	154	1713	0.49	ng		86
17) Fluorene	15.44	166	2092	0.44	ng		98
19) Hexachlorobenzene	16.47	284	542	0.36	ng	#	69
20) Pentachlorophenol	16.81	266	122	0.24	ng		95
21) Phenanthrene	17.18	178	3745	0.42	ng	#	95
22) Anthracene	17.27	178	3052	0.34	ng		98
23) Fluoranthene	19.18	202	15491	0.36	ng		98
25) Pyrene	19.54	202	16572	0.41	ng		99
27) Benzo(a)anthracene	21.26	228	3861	0.09	ng		95
28) Chrysene	21.31	228	4395	0.11	ng	#	87
29) Bis(2-ethylhexyl)phthalate	21.23	149	1019	0.21	ng	#	76
30) Indeno(1,2,3-cd)pyrene	26.25	276	15685	0.35	ng	#	92
32) Benzo(b)fluoranthene	22.97	252	3978	0.39	ng		95
33) Benzo(k)fluoranthene	23.02	252	3470	0.33	ng	#	97
34) Benzo(a)pyrene	23.60	252	3146	0.34	ng	#	95
35) Dibenzo(a,h)anthracene	26.29	278	3412	0.38	ng	#	94
36) Benzo(g,h,i)perylene	27.02	276	14614	0.38	ng	#	91

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

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