Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040417\
Data File : BE092878.D
Acq On : 4 Apr 2017 11:03
Operator : SJ/MA
Sample : SSTDICC0.1
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.1

Quant Time: Apr 04 16:03:02 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE040417.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Apr 04 13:37:04 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	7769	5.00	ng		0.00
7) Naphthalene-d8	10.54	136	34981	5.00	ng		0.00
12) Acenaphthene-d10	14.40	164	16586	5.00	ng		0.02
18) Phenanthrene-d10	17.13	188	38504	5.00	ng		0.00
24) Chrysene-d12	21.28	240	44085	5.00	ng		0.00
31) Perylene-d12	23.70	264	38406	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	165	0.09	ng		0.00
5) Phenol-d6	6.95	99	225	0.08	ng		0.00
8) Nitrobenzene-d5	8.93	82	185	0.09	ng		0.02
13) 2,4,6-Tribromophenol	15.88	330	22	0.08	ng		0.00
14) 2-Fluorobiphenyl	13.02	172	569	0.10	ng		0.00
26) Terphenyl-d14	19.74	244	642	0.08	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	131	0.13	ng	#	87
3) n-Nitrosodimethylamine	3.61	42	99	0.09	ng	#	86
6) bis(2-Chloroethyl)ether	7.20	93	250	0.10	ng	#	44
9) Naphthalene	10.58	128	782	0.10	ng	#	86
10) Hexachlorobutadiene	10.89	225	112	0.11	ng		97
11) 2-Methylnaphthalene	12.21	142	466	0.10	ng		96
15) Acenaphthylene	14.11	152	2032	0.08	ng		99
16) Acenaphthene	14.45	154	526	0.12	ng		87
17) Fluorene	15.44	166	504	0.09	ng		98
19) Hexachlorobenzene	16.47	284	153	0.11	ng	#	63
21) Phenanthrene	17.18	178	1080	0.12	ng		98
22) Anthracene	17.27	178	778	0.09	ng		99
23) Fluoranthene	19.18	202	3533	0.08	ng		99
25) Pyrene	19.54	202	3729	0.09	ng		98
27) Benzo(a)anthracene	21.26	228	1022	0.10	ng	#	90
28) Chrysene	21.31	228	1004	0.09	ng	#	77
29) Bis(2-ethylhexyl)phthalate	21.21	149	311	0.10	ng	#	75
30) Indeno(1,2,3-cd)pyrene	26.24	276	3290	0.08	ng	#	90
32) Benzo(b)fluoranthene	22.95	252	850	0.08	ng	#	80
33) Benzo(k)fluoranthene	23.01	252	722	0.08	ng	#	76
34) Benzo(a)pyrene	23.59	252	653	0.08	ng	#	71
35) Dibenzo(a,h)anthracene	26.25	278	708	0.08	ng	#	67
36) Benzo(g,h,i)perylene	27.00	276	3094	0.08	ng	#	73

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

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