Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE040417\
Data File : BE092883.D
Acq On : 4 Apr 2017 14:08
Operator : SJ/MA
Sample : SSTDICC3.2
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC3.2

Quant Time: Apr 04 15:15:53 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 13:37:15 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	7818	5.00	ng		0.00
7) Naphthalene-d8	10.53	136	34839	5.00	ng		-0.02
12) Acenaphthene-d10	14.40	164	17477	5.00	ng		0.02
18) Phenanthrene-d10	17.13	188	41506	5.00	ng		0.00
24) Chrysene-d12	21.28	240	49735	5.00	ng		0.00
31) Perylene-d12	23.70	264	38938	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	5081	2.79	ng		0.00
5) Phenol-d6	6.94	99	7627	2.86	ng		0.00
8) Nitrobenzene-d5	8.90	82	6624	3.31	ng		0.00
13) 2,4,6-Tribromophenol	15.88	330	886	3.25	ng		0.01
14) 2-Fluorobiphenyl	13.02	172	18713	3.25	ng		0.00
26) Terphenyl-d14	19.74	244	26102	3.04	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	3129	2.99	ng		96
3) n-Nitrosodimethylamine	3.60	42	3510	3.25	ng		84
6) bis(2-Chloroethyl)ether	7.20	93	8419	3.31	ng	#	51
9) Naphthalene	10.58	128	24528	3.22	ng		95
10) Hexachlorobutadiene	10.89	225	3309	3.24	ng		99
11) 2-Methylnaphthalene	12.20	142	15643	3.23	ng		96
15) Acenaphthylene	14.09	152	93360	3.48	ng		100
16) Acenaphthene	14.45	154	16068	3.36	ng		99
17) Fluorene	15.44	166	18833	3.31	ng		99
19) Hexachlorobenzene	16.47	284	4831	3.14	ng	#	66
20) Pentachlorophenol	16.79	266	1144	2.87	ng	#	83
21) Phenanthrene	17.18	178	33939	3.36	ng	#	94
22) Anthracene	17.27	178	29567	3.22	ng		98
23) Fluoranthene	19.16	202	134069	2.89	ng		99
25) Pyrene	19.54	202	148860	3.01	ng		99
27) Benzo(a)anthracene	21.26	228	36194	3.07	ng	#	92
28) Chrysene	21.31	228	40008m	3.22	ng		
29) Bis(2-ethylhexyl)phthalate	21.21	149	10098	2.81	ng	#	73
30) Indeno(1,2,3-cd)pyrene	26.24	276	135539	2.90	ng	#	93
32) Benzo(b)fluoranthene	22.96	252	33164	3.20	ng		98
33) Benzo(k)fluoranthene	23.01	252	31695	3.41	ng		96
34) Benzo(a)pyrene	23.58	252	27761	3.24	ng		96
35) Dibenzo(a,h)anthracene	26.27	278	29919	3.28	ng		96
36) Benzo(g,h,i)perylene	27.00	276	120119	3.18	ng		93

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

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