Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE072716\
Data File : BE092048.D
Acq On : 27 Jul 2016 9:10
Operator : UM/SJ
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Jul 27 15:23:47 2016
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE072716.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jul 27 15:03:22 2016
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	9805	5.00	ng		-0.02
8) Naphthalene-d8	10.99	136	43525	5.00	ng		0.00
15) Acenaphthene-d10	14.86	164	18298	5.00	ng		0.00
24) Phenanthrene-d10	17.58	188	62399	5.00	ng		0.00
31) Chrysene-d12	21.76	240	62791	5.00	ng		0.00
40) Perylene-d12	24.15	264	70915	5.00	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.72	112	805	0.37	ng		0.00
5) Phenol-d6	7.35	99	1098	0.36	ng		0.00
9) Nitrobenzene-d5	9.36	82	1258	0.38	ng		0.00
16) 2,4,6-Tribromophenol	16.35	330	244	0.35	ng		0.00
17) 2-Fluorobiphenyl	13.47	172	3035	0.42	ng		0.00
34) Terphenyl-d14	20.20	244	4565	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	523	0.38	ng	#	90
3) n-Nitrosodimethylamine	3.82	42	601	0.36	ng		97
6) bis(2-Chloroethyl)ether	7.61	93	1054	0.37	ng		95
7) n-Nitroso-di-n-propylamine	9.00	70	837	0.35	ng		96
10) Nitrobenzene	9.40	77	1139	0.36	ng		100
11) bis(2-Chloroethoxy)methane	10.42	93	1352	0.37	ng	#	68
12) Naphthalene	11.04	128	3822	0.40	ng		99
13) Hexachlorobutadiene	11.32	225	581	0.40	ng	#	96
14) 2-Methylnaphthalene	12.66	142	2369	0.38	ng	#	86
18) Acenaphthylene	14.56	152	18821	0.40	ng		98
19) 2,6-Dinitrotoluene	14.44	165	1849	0.35	ng	#	100
20) Acenaphthene	14.92	154	2052	0.42	ng	#	1
21) 2,4-Dinitrotoluene	15.22	165	4890	0.72	ng	#	1
22) Fluorene	15.90	166	3224	0.41	ng		98
23) 4-Chlorophenyl-phenylether	15.90	204	1630	0.42	ng	#	61
25) 4-Bromophenyl-phenylether	16.78	248	951	0.37	ng		98
26) Hexachlorobenzene	16.90	284	1037	0.39	ng		99
27) Pentachlorophenol	17.25	266	194	0.26	ng		98
28) Phenanthrene	17.63	178	6240	0.39	ng		100
29) Anthracene	17.72	178	5422	0.37	ng		100
30) Fluoranthene	19.63	202	27210	0.37	ng		100
32) Benzidine	19.83	184	914	0.23	ng		94
33) Pyrene	19.99	202	31916	0.40	ng		99
35) Benzo(a)anthracene	21.73	228	21471	0.70	ng		97
36) 3,3'-Dichlorobenzidine	21.67	252	1718	0.31	ng	#	94
37) Chrysene	21.73	228	21746	0.75	ng		98
38) Bis(2-ethylhexyl)phthalate	21.64	149	25455	0.39	ng	#	98
39) Indeno(1,2,3-cd)pyrene	26.67	276	29053	0.40	ng		100
41) Benzo(b)fluoranthene	23.41	252	8370	0.34	ng		98
42) Benzo(k)fluoranthene	23.46	252	8761	0.36	ng		96
43) Benzo(a)pyrene	24.04	252	7161	0.37	ng		96
44) Dibenzo(a,h)anthracene	26.68	278	5919	0.37	ng		97
45) Benzo(g,h,i)perylene	27.43	276	24509	0.37	ng		98

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

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