Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE070117\
Data File : BE093380.D
Acq On : 30 Jun 2017 17:11
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Jun 30 18:54:36 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE070117.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 30 18:48:18 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.96	152	2981	0.40	ng		0.00
7) Naphthalene-d8	10.74	136	14752	0.40	ng		0.00
13) Acenaphthene-d10	14.56	164	9220	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	38668	0.40	ng		0.00
27) Chrysene-d12	21.44	240	38050	0.40	ng		0.00
34) Perylene-d12	23.95	264	33328	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	3620	0.41	ng		0.00
5) Phenol-d6	7.10	99	5183	0.40	ng		0.00
8) Nitrobenzene-d5	9.09	82	3055	0.26	ng		0.00
11) 2-Methylnaphthalene-d10	12.32	152	8997	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	1434	0.68	ng		0.00
15) 2-Fluorobiphenyl	13.18	172	14268	0.36	ng		0.00
25) Fluoranthene-d10	19.30	212	135425	1.06	ng		0.00
29) Terphenyl-d14	19.89	244	27671	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.45	88	2405	0.364	ng		96
3) n-Nitrosodimethylamine	3.78	42	1238	0.219	ng	#	93
6) bis(2-Chloroethyl)ether	7.36	93	3616	0.321	ng	#	92
9) Naphthalene	10.79	128	58769	1.485	ng	#	73
10) Hexachlorobutadiene	11.08	225	2436	0.453	ng		98
12) 2-Methylnaphthalene	12.39	142	10071	0.410	ng		96
16) Acenaphthylene	14.27	152	15155	0.094	ng	#	88
17) Acenaphthene	14.61	154	10906	0.365	ng		99
18) Fluorene	15.59	166	15341	0.426	ng	#	87
20) 4-Bromophenyl-phenylether	16.45	248	3571	0.152	ng		100
21) Hexachlorobenzene	16.58	284	6002	0.290	ng	#	100
22) Pentachlorophenol	16.94	266	573	0.086	ng		91
23) Phenanthrene	17.30	178	39049	0.223	ng		96
24) Anthracene	17.40	178	34920	0.236	ng		97
26) Fluoranthene	19.33	202	38352	0.060	ng	#	98
28) Pyrene	19.69	202	39240	0.085	ng	#	99
30) Benzo(a)anthracene	21.42	228	39490	0.385	ng		94
31) Chrysene	21.47	228	42522	0.388	ng		94
32) Bis(2-ethylhexyl)phthalate	21.35	149	51141	1.023	ng	#	66
33) Indeno(1,2,3-cd)pyrene	26.61	276	40798	0.100	ng	#	90
35) Benzo(b)fluoranthene	23.17	252	40266	0.376	ng	#	95
36) Benzo(k)fluoranthene	23.23	252	40300	0.390	ng	#	93
37) Benzo(a)pyrene	23.83	252	35328	0.382	ng	#	94
38) Dibenzo(a,h)anthracene	26.63	278	36242	0.376	ng	#	87
39) Benzo(g,h,i)perylene	27.42	276	37539	0.096	ng	#	90

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

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