Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE061217\
Data File : BE093098.D
Acq On : 12 Jun 2017 11:01
Operator : SJ/MA
Sample : SSTDICCC0.4
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Jun 12 12:07:28 2017
Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE061217.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Jun 12 12:06:04 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	726	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3393	0.40	ng		0.00
13) Acenaphthene-d10	14.37	164	1662	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	3642	0.40	ng		0.00
27) Chrysene-d12	21.27	240	5519	0.40	ng		0.00
34) Perylene-d12	23.67	264	4781	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.34	112	732	0.33	ng		0.00
5) Phenol-d6	6.90	99	1099	0.37	ng		0.00
8) Nitrobenzene-d5	8.88	82	937	0.32	ng		0.00
11) 2-Methylnaphthalene-d10	12.11	152	1753	0.35	ng		0.00
14) 2,4,6-Tribromophenol	15.85	330	126	0.26	ng		0.00
15) 2-Fluorobiphenyl	12.99	172	2560	0.37	ng		0.00
25) Fluoranthene-d10	19.12	212	4055	0.42	ng		0.00
29) Terphenyl-d14	19.72	244	3869	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.29	88	540	0.367	ng		96
3) n-Nitrosodimethylamine	3.59	42	500	0.380	ng		96
6) bis(2-Chloroethyl)ether	7.15	93	973	0.398	ng	#	100
9) Naphthalene	10.56	128	3218	0.360	ng		98
10) Hexachlorobutadiene	10.87	225	425	0.362	ng		97
12) 2-Methylnaphthalene	12.18	142	1976	0.357	ng		97
16) Acenaphthylene	14.08	152	9687	0.332	ng		99
17) Acenaphthene	14.44	154	1882	0.359	ng		98
18) Fluorene	15.41	166	2266	0.353	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	770	0.680	ng	#	79
21) Hexachlorobenzene	16.44	284	603	0.406	ng	#	100
22) Pentachlorophenol	16.79	266	200	0.439	ng		91
23) Phenanthrene	17.16	178	5591	0.709	ng		99
24) Anthracene	17.25	178	4340	0.584	ng		99
26) Fluoranthene	19.16	202	19550	0.436	ng	#	100
28) Pyrene	19.51	202	24522	0.369	ng	#	97
30) Benzo(a)anthracene	21.23	228	5314	0.354	ng	#	85
31) Chrysene	21.28	228	5699	0.355	ng	#	85
32) Bis(2-ethylhexyl)phthalate	21.18	149	2301	0.266	ng		99
33) Indeno(1,2,3-cd)pyrene	26.17	276	20870	0.355	ng		99
35) Benzo(b)fluoranthene	22.93	252	5250	0.348	ng		96
36) Benzo(k)fluoranthene	22.97	252	5119	0.338	ng		97
37) Benzo(a)pyrene	23.55	252	4538	0.328	ng		97
38) Dibenzo(a,h)anthracene	26.20	278	4721	0.367	ng		94
39) Benzo(g,h,i)perylene	26.94	276	19053	0.340	ng		97

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

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