Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051617\
Data File : BE093047.D
Acq On : 16 May 2017 10:28
Operator : SJ/MA
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: May 18 00:53:08 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE051517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon May 15 13:35:57 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	907	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3859	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1829	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	5386	0.40	ng		0.00
27) Chrysene-d12	21.28	240	5088	0.40	ng		0.00
34) Perylene-d12	23.69	264	4474	0.40	ng		-0.01
System Monitoring Compounds							
4) 2-Fluorophenol	5.35	112	955	0.34	ng		0.00
5) Phenol-d6	6.92	99	1367	0.36	ng		0.00
8) Nitrobenzene-d5	8.88	82	1173	0.35	ng		0.00
11) 2-Methylnaphthalene-d10	12.13	152	2024	0.36	ng		0.01
14) 2,4,6-Tribromophenol	15.88	330	199	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2827	0.38	ng		0.00
25) Fluoranthene-d10	19.14	212	4352	0.31	ng		0.00
29) Terphenyl-d14	19.74	244	3579	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	640	0.36	ng		97
3) n-Nitrosodimethylamine	3.60	42	601	0.37	ng	#	97
6) bis(2-Chloroethyl)ether	7.18	93	1121	0.37	ng	#	100
9) Naphthalene	10.58	128	3593	0.35	ng		99
10) Hexachlorobutadiene	10.87	225	482	0.36	ng		99
12) 2-Methylnaphthalene	12.19	142	2238	0.36	ng		98
16) Acenaphthylene	14.10	152	11234	0.35	ng		100
17) Acenaphthene	14.45	154	2065	0.36	ng		99
18) Fluorene	15.43	166	2572	0.36	ng		99
20) 4-Bromophenyl-phenylether	16.33	248	542	0.32	ng	#	1
21) Hexachlorobenzene	16.47	284	765	0.30	ng	#	100
22) Pentachlorophenol	16.82	266	238	0.37	ng		94
23) Phenanthrene	17.19	178	3589	0.30	ng	#	77
24) Anthracene	17.28	178	3494	0.29	ng		97
26) Fluoranthene	19.16	202	20903	0.32	ng	#	59
28) Pyrene	19.53	202	23435	0.38	ng	#	98
30) Benzo(a)anthracene	21.25	228	4952	0.36	ng	#	85
31) Chrysene	21.30	228	5333	0.36	ng	#	83
32) Bis(2-ethylhexyl)phthalate	21.20	149	2334	0.35	ng	#	96
33) Indeno(1,2,3-cd)pyrene	26.22	276	20387	0.38	ng		99
35) Benzo(b)fluoranthene	22.95	252	4916	0.35	ng		97
36) Benzo(k)fluoranthene	22.99	252	4866	0.34	ng		97
37) Benzo(a)pyrene	23.58	252	4497	0.35	ng		99
38) Dibenzo(a,h)anthracene	26.25	278	4341	0.36	ng		96
39) Benzo(g,h,i)perylene	27.00	276	18329	0.35	ng		98

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

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