Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE051517\
Data File : BE093027.D
Acq On : 15 May 2017 10:24
Operator : SJ/MA
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: May 15 12:09:10 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 12:09:24 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.75	152	915	0.40	ng		0.00
7) Naphthalene-d8	10.53	136	3854	0.40	ng		0.00
13) Acenaphthene-d10	14.39	164	1884	0.40	ng		0.00
19) Phenanthrene-d10	17.13	188	5433	0.40	ng		0.00
27) Chrysene-d12	21.28	240	5164	0.40	ng		0.00
34) Perylene-d12	23.70	264	4429	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.36	112	997	0.40	ng		0.00
5) Phenol-d6	6.92	99	1328	0.42	ng		0.00
8) Nitrobenzene-d5	8.88	82	1162	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.12	152	2019	0.37	ng		0.00
14) 2,4,6-Tribromophenol	15.88	330	192	0.37	ng		0.00
15) 2-Fluorobiphenyl	13.01	172	2780	0.37	ng		0.00
25) Fluoranthene-d10	19.14	212	4626	0.32	ng		0.00
29) Terphenyl-d14	19.74	244	3523	0.38	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.31	88	629	0.34	ng		99
3) n-Nitrosodimethylamine	3.61	42	579	0.37	ng		98
6) bis(2-Chloroethyl)ether	7.18	93	1083	0.35	ng	#	99
9) Naphthalene	10.58	128	3641	0.35	ng		99
10) Hexachlorobutadiene	10.87	225	470	0.33	ng		98
12) 2-Methylnaphthalene	12.19	142	2224	0.37	ng		96
16) Acenaphthylene	14.10	152	11203	0.35	ng		100
17) Acenaphthene	14.44	154	2084	0.36	ng		98
18) Fluorene	15.43	166	2567	0.35	ng		98
20) 4-Bromophenyl-phenylether	16.33	248	539	0.31	ng	#	1
21) Hexachlorobenzene	16.47	284	706	0.27	ng	#	100
22) Pentachlorophenol	16.82	266	181	0.28	ng		96
23) Phenanthrene	17.16	178	3670	0.28	ng	#	80
24) Anthracene	17.28	178	3237	0.29	ng		98
26) Fluoranthene	19.16	202	21109	0.30	ng	#	59
28) Pyrene	19.53	202	22939	0.35	ng	#	97
30) Benzo(a)anthracene	21.25	228	5024	0.40	ng	#	85
31) Chrysene	21.30	228	5338	0.34	ng	#	85
32) Bis(2-ethylhexyl)phthalate	21.20	149	2279	0.41	ng		97
33) Indeno(1,2,3-cd)pyrene	26.22	276	19395	0.38	ng		99
35) Benzo(b)fluoranthene	22.95	252	4791	0.34	ng		99
36) Benzo(k)fluoranthene	22.99	252	4951	0.35	ng		96
37) Benzo(a)pyrene	23.58	252	4382	0.35	ng		99
38) Dibenzo(a,h)anthracene	26.25	278	4126	0.37	ng		99
39) Benzo(g,h,i)perylene	27.00	276	18161	0.35	ng		99

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

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