Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE020618\
Data File : BE095536.D
Acq On : 6 Feb 2018 19:15
Operator : SJ/JU
Sample : SSTDICC1.6
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC1.6

Quant Time: Feb 06 20:05:04 2018
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE020618.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 06 19:56:54 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.44	152	1162	0.40	ng		0.00
7) Naphthalene-d8	11.27	136	4521	0.40	ng		0.00
13) Acenaphthene-d10	15.00	164	2583	0.40	ng		0.00
19) Phenanthrene-d10	17.71	188	6024	0.40	ng		0.00
27) Chrysene-d12	21.81	240	6513	0.40	ng		0.01
34) Perylene-d12	24.43	264	5824	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.92	112	5708	3.03	ng		0.00
5) Phenol-d6	7.55	99	8089	2.84	ng		-0.01
8) Nitrobenzene-d5	9.61	82	7942	1.93	ng		0.00
11) 2-Methylnaphthalene-d10	12.81	152	12309	1.64	ng		0.00
14) 2,4,6-Tribromophenol	16.47	330	2064	3.30	ng		0.00
15) 2-Fluorobiphenyl	13.65	172	18399	1.62	ng		0.00
25) Fluoranthene-d10	19.69	212	133043	1.76	ng		0.00
29) Terphenyl-d14	20.25	244	22465	1.69	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.65	88	3166	2.770	ng	#	90
3) n-Nitrosodimethylamine	3.99	42	4206	3.085	ng	#	86
6) bis(2-Chloroethyl)ether	7.83	93	7368	2.774	ng		95
9) Naphthalene	11.33	128	86632	1.675	ng		99
10) Hexachlorobutadiene	11.58	225	4959	2.138	ng		97
12) 2-Methylnaphthalene	12.88	142	14671	1.654	ng		97
16) Acenaphthylene	14.73	152	24713	1.787	ng		100
17) Acenaphthene	15.06	154	15370	1.709	ng		97
18) Fluorene	16.04	166	18954	1.687	ng	#	78
20) 4-Bromophenyl-phenylether	16.91	248	5927	1.672	ng	#	63
21) Hexachlorobenzene	17.03	284	6238	1.753	ng	#	82
22) Pentachlorophenol	17.37	266	2031	2.465	ng	#	71
23) Phenanthrene	17.74	178	30631	1.645	ng		99
24) Anthracene	17.83	178	29370	1.770	ng		95
26) Fluoranthene	19.71	202	39412	1.763	ng		98
28) Pyrene	20.06	202	44708	1.624	ng		99
30) Benzo(a)anthracene	21.78	228	36223	1.778	ng		97
31) Chrysene	21.84	228	34908	1.695	ng		99
32) Bis(2-ethylhexyl)phthalate	21.65	149	80633	2.846	ng		100
33) Indeno(1,2,3-cd)pyrene	27.23	276	34834	1.860	ng		95
35) Benzo(b)fluoranthene	23.61	252	33406	1.617	ng	#	87
36) Benzo(k)fluoranthene	23.67	252	34571	1.635	ng		97
37) Benzo(a)pyrene	24.31	252	31212	1.648	ng	#	93
38) Dibenzo(a,h)anthracene	27.25	278	28409	1.781	ng	#	94
39) Benzo(g,h,i)perylene	28.11	276	28927	1.673	ng	#	91

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

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