Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092517\
Data File : BE094099.D
Acq On : 25 Sep 2017 12:58
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Sep 25 14:44:01 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Sep 25 13:07:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.91	152	2286	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	12715	0.40	ng		0.00
13) Acenaphthene-d10	14.51	164	7774	0.40	ng		0.00
19) Phenanthrene-d10	17.23	188	24439	0.40	ng		0.00
27) Chrysene-d12	21.41	240	13966	0.40	ng		0.00
34) Perylene-d12	23.91	264	13238	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.50	112	3042	0.16	ng		0.00
5) Phenol-d6	7.09	99	4992	0.37	ng		0.00
8) Nitrobenzene-d5	9.06	82	4235	0.37	ng		0.00
11) 2-Methylnaphthalene-d10	12.28	152	8224	0.38	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	921	0.16	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	10691	0.42	ng		0.02
25) Fluoranthene-d10	19.27	212	72513	0.23	ng		0.00
29) Terphenyl-d14	19.85	244	12465	0.57	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	1450	0.260	ng	#	88
3) n-Nitrosodimethylamine	3.74	42	1631	0.276	ng	#	96
6) bis(2-Chloroethyl)ether	7.33	93	3719	0.368	ng		95
9) Naphthalene	10.74	128	57622	0.356	ng		99
10) Hexachlorobutadiene	11.03	225	2067	0.402	ng		97
12) 2-Methylnaphthalene	12.35	142	9786	0.381	ng		98
16) Acenaphthylene	14.23	152	15951	0.408	ng		100
17) Acenaphthene	14.57	154	10371	0.399	ng		98
18) Fluorene	15.56	166	13126	0.340	ng		97
20) 4-Bromophenyl-phenylether	16.42	248	4435	0.339	ng	#	75
21) Hexachlorobenzene	16.55	284	2586	0.270	ng	#	64
22) Pentachlorophenol	16.91	266	880	1.289	ng	#	79
23) Phenanthrene	17.27	178	23857	0.273	ng		96
24) Anthracene	17.37	178	27440	0.407	ng		96
26) Fluoranthene	19.30	202	21753	0.232	ng		100
28) Pyrene	19.66	202	21870	0.566	ng		100
30) Benzo(a)anthracene	21.38	228	18912	0.404	ng		98
31) Chrysene	21.44	228	17974	0.392	ng		97
32) Bis(2-ethylhexyl)phthalate	21.29	149	54317	0.432	ng		100
33) Indeno(1,2,3-cd)pyrene	26.55	276	18173	0.513	ng		100
35) Benzo(b)fluoranthene	23.14	252	16962	0.354	ng	#	95
36) Benzo(k)fluoranthene	23.19	252	17533	0.365	ng		95
37) Benzo(a)pyrene	23.80	252	16449	0.382	ng	#	94
38) Dibenzo(a,h)anthracene	26.57	278	15354	0.446	ng		96
39) Benzo(g,h,i)perylene	27.37	276	15599	0.453	ng		99

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

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