Quantitation Report (Not Reviewed)

Data Path : Z:\HPCHEM1\BNA E\DATA\BE100617\
Data File : BE094173.D
Acq On : 6 Oct 2017 10:46
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Oct 06 19:17:41 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE100617.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Oct 06 15:16:13 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.90	152	1359	0.40	ng		0.00
7) Naphthalene-d8	10.69	136	6527	0.40	ng		0.00
13) Acenaphthene-d10	14.51	164	3932	0.40	ng		0.00
19) Phenanthrene-d10	17.24	188	11501	0.40	ng		0.00
27) Chrysene-d12	21.40	240	10453	0.40	ng		0.00
34) Perylene-d12	23.91	264	9882	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.50	112	1854	0.41	ng		0.00
5) Phenol-d6	7.09	99	2657	0.40	ng		0.00
8) Nitrobenzene-d5	9.04	82	2168	0.40	ng		-0.02
11) 2-Methylnaphthalene-d10	12.27	152	4062	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.00	330	655	0.38	ng		0.00
15) 2-Fluorobiphenyl	13.13	172	5296	0.39	ng		0.00
25) Fluoranthene-d10	19.26	212	45226	0.39	ng		0.00
29) Terphenyl-d14	19.84	244	8004	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	965	0.392	ng	#	85
3) n-Nitrosodimethylamine	3.74	42	1047	0.396	ng		96
6) bis(2-Chloroethyl)ether	7.33	93	2124	0.399	ng		97
9) Naphthalene	10.74	128	29641	0.403	ng		100
10) Hexachlorobutadiene	11.01	225	1129	0.405	ng		98
12) 2-Methylnaphthalene	12.35	142	4837	0.401	ng		100
16) Acenaphthylene	14.23	152	7803	0.392	ng		99
17) Acenaphthene	14.57	154	5202	0.396	ng		97
18) Fluorene	15.55	166	6839	0.397	ng		99
20) 4-Bromophenyl-phenylether	16.42	248	2617	0.395	ng		89
21) Hexachlorobenzene	16.55	284	2433	0.409	ng	#	85
22) Pentachlorophenol	16.91	266	755	0.468	ng	#	74
23) Phenanthrene	17.27	178	16196	0.406	ng		99
24) Anthracene	17.37	178	12166	0.400	ng		99
26) Fluoranthene	19.29	202	13566	0.388	ng		99
28) Pyrene	19.65	202	14364	0.399	ng		99
30) Benzo(a)anthracene	21.38	228	13584	0.395	ng		98
31) Chrysene	21.44	228	13345	0.394	ng		99
32) Bis(2-ethylhexyl)phthalate	21.28	149	32654	0.413	ng		100
33) Indeno(1,2,3-cd)pyrene	26.55	276	13500	0.401	ng		99
35) Benzo(b)fluoranthene	23.13	252	13141	0.395	ng		98
36) Benzo(k)fluoranthene	23.18	252	13000	0.385	ng		99
37) Benzo(a)pyrene	23.79	252	12356	0.393	ng		98
38) Dibenzo(a,h)anthracene	26.56	278	11413	0.392	ng		99
39) Benzo(g,h,i)perylene	27.37	276	11604	0.390	ng		100

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

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