Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE090517\
Data File : BE093936.D
Acq On : 5 Sep 2017 14:36
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
9/7/2017 6:30:58 PM

Quant Time: Sep 06 05:36:14 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE090517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Sep 05 13:34:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	2494	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	13000	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	7403	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	12510	0.40	ng		0.00
27) Chrysene-d12	21.43	240	18204	0.40	ng		0.00
34) Perylene-d12	23.94	264	14719	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	2781	0.34	ng		0.00
5) Phenol-d6	7.11	99	4059	0.34	ng		0.00
8) Nitrobenzene-d5	9.08	82	3740	0.34	ng		0.00
11) 2-Methylnaphthalene-d10	12.29	152	7200	0.35	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	774	0.34	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	10031	0.34	ng		0.00
25) Fluoranthene-d10	19.28	212	68330	0.37	ng		0.00
29) Terphenyl-d14	19.87	244	11396	0.34	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.44	88	1274	0.371	ng		95
3) n-Nitrosodimethylamine	3.75	42	1416	0.352	ng	#	98
6) bis(2-Chloroethyl)ether	7.34	93	3374	0.341	ng		91
9) Naphthalene	10.76	128	51431	0.345	ng		99
10) Hexachlorobutadiene	11.04	225	1835	0.339	ng		99
12) 2-Methylnaphthalene	12.36	142	8602	0.348	ng		99
16) Acenaphthylene	14.24	152	12431	0.336	ng		100
17) Acenaphthene	14.59	154	8572	0.343	ng		98
18) Fluorene	15.58	166	10860	0.337	ng		99
20) 4-Bromophenyl-phenylether	16.45	248	2564	0.340	ng		92
21) Hexachlorobenzene	16.58	284	2525	0.342	ng	#	100
22) Pentachlorophenol	16.94	266	802	0.404	ng		99
23) Phenanthrene	17.30	178	14987m	0.336	ng		
24) Anthracene	17.40	178	12948m	0.340	ng		
26) Fluoranthene	19.31	202	20250	0.363	ng		100
28) Pyrene	19.67	202	21280	0.340	ng		100
30) Benzo(a)anthracene	21.40	228	19398	0.347	ng		98
31) Chrysene	21.46	228	19949	0.337	ng		99
32) Bis(2-ethylhexyl)phthalate	21.30	149	42396	0.312	ng		100
33) Indeno(1,2,3-cd)pyrene	26.61	276	12853	0.326	ng		98
35) Benzo(b)fluoranthene	23.17	252	15741	0.336	ng		99
36) Benzo(k)fluoranthene	23.22	252	20635	0.359	ng		96
37) Benzo(a)pyrene	23.83	252	16423	0.344	ng		98
38) Dibenzo(a,h)anthracene	26.62	278	10490	0.331	ng		96
39) Benzo(g,h,i)perylene	27.42	276	11373	0.341	ng		99

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

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