Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE090517\
Data File : BE093930.D
Acq On : 5 Sep 2017 10:43
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDICCC0.4

Manual Integrations APPROVED
Sohil
9/7/2017 6:30:43 PM

Quant Time: Sep 05 12:40:05 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 12:08:29 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	1879	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	9676	0.40	ng		0.00
13) Acenaphthene-d10	14.52	164	5485	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	10518	0.40	ng		0.00
27) Chrysene-d12	21.43	240	13822	0.40	ng		0.00
34) Perylene-d12	23.94	264	11333	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	2400	0.41	ng		0.00
5) Phenol-d6	7.11	99	3546	0.40	ng		0.00
8) Nitrobenzene-d5	9.08	82	3259	0.40	ng		0.00
11) 2-Methylnaphthalene-d10	12.30	152	6354	0.42	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	704	0.48	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	8880	0.41	ng		0.00
25) Fluoranthene-d10	19.28	212	61232	0.50	ng		0.00
29) Terphenyl-d14	19.87	244	10174	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.43	88	1024	0.397	ng		96
3) n-Nitrosodimethylamine	3.75	42	1212	0.422	ng	#	97
6) bis(2-Chloroethyl)ether	7.34	93	2967	0.436	ng		87
9) Naphthalene	10.76	128	44969	0.408	ng		100
10) Hexachlorobutadiene	11.04	225	1622	0.417	ng		98
12) 2-Methylnaphthalene	12.37	142	7519	0.408	ng		99
16) Acenaphthylene	14.24	152	10666	0.393	ng		99
17) Acenaphthene	14.58	154	7516	0.411	ng		98
18) Fluorene	15.58	166	9397	0.397	ng		100
20) 4-Bromophenyl-phenylether	16.45	248	2719	0.624	ng		85
21) Hexachlorobenzene	16.58	284	2656	0.700	ng	#	100
22) Pentachlorophenol	16.94	266	667	0.405	ng		97
23) Phenanthrene	17.30	178	15418m	0.577	ng		
24) Anthracene	17.40	178	13040m	0.409	ng		
26) Fluoranthene	19.31	202	18087	0.494	ng		99
28) Pyrene	19.67	202	18958	0.408	ng		100
30) Benzo(a)anthracene	21.40	228	17119	0.417	ng		98
31) Chrysene	21.46	228	17830	0.391	ng		98
32) Bis(2-ethylhexyl)phthalate	21.30	149	39429	0.456	ng		100
33) Indeno(1,2,3-cd)pyrene	26.61	276	11819	0.380	ng		98
35) Benzo(b)fluoranthene	23.17	252	14487	0.400	ng		97
36) Benzo(k)fluoranthene	23.21	252	17641m	0.427	ng		
37) Benzo(a)pyrene	23.83	252	14646	0.408	ng		95
38) Dibenzo(a,h)anthracene	26.63	278	9791	0.386	ng	#	91
39) Benzo(g,h,i)perylene	27.42	276	10254	0.371	ng		98

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

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