Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE091317\
Data File : BE093981.D
Acq On : 13 Sep 2017 9:58
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4

Manual Integrations APPROVED
Sohil
9/14/2017 5:50:22 PM

Quant Time: Sep 14 02:26:23 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	1952	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	10498	0.40	ng		0.00
13) Acenaphthene-d10	14.52	164	5852	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	11662	0.40	ng		0.00
27) Chrysene-d12	21.42	240	13762	0.40	ng		-0.01
34) Perylene-d12	23.94	264	10221	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.52	112	2566	0.41	ng		0.00
5) Phenol-d6	7.11	99	3702	0.39	ng		0.00
8) Nitrobenzene-d5	9.08	82	3387	0.38	ng		0.00
11) 2-Methylnaphthalene-d10	12.30	152	6810	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	688	0.38	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	9368	0.40	ng		0.00
25) Fluoranthene-d10	19.29	212	61993	0.36	ng		0.00
29) Terphenyl-d14	19.87	244	10169	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	1115m	0.414	ng		
3) n-Nitrosodimethylamine	3.75	42	1340	0.425	ng		94
6) bis(2-Chloroethyl)ether	7.34	93	3099	0.400	ng		93
9) Naphthalene	10.76	128	48329	0.402	ng		100
10) Hexachlorobutadiene	11.03	225	1654	0.378	ng		99
12) 2-Methylnaphthalene	12.37	142	8020	0.401	ng		99
16) Acenaphthylene	14.24	152	11219	0.384	ng		99
17) Acenaphthene	14.58	154	7901	0.400	ng		99
18) Fluorene	15.58	166	10144	0.398	ng		99
20) 4-Bromophenyl-phenylether	16.45	248	2994	0.455	ng	#	76
21) Hexachlorobenzene	16.58	284	2515	0.365	ng	#	100
22) Pentachlorophenol	16.94	266	643	0.348	ng		92
23) Phenanthrene	17.30	178	16861m	0.445	ng		
24) Anthracene	17.40	178	13948m	0.393	ng		
26) Fluoranthene	19.32	202	18447	0.355	ng		100
28) Pyrene	19.67	202	19325	0.408	ng		100
30) Benzo(a)anthracene	21.40	228	15352	0.363	ng		98
31) Chrysene	21.46	228	18919	0.423	ng		98
32) Bis(2-ethylhexyl)phthalate	21.30	149	34090	0.332	ng		100
33) Indeno(1,2,3-cd)pyrene	26.61	276	9584m	0.321	ng		
35) Benzo(b)fluoranthene	23.16	252	12581	0.387	ng		99
36) Benzo(k)fluoranthene	23.21	252	18108	0.454	ng		97
37) Benzo(a)pyrene	23.83	252	13402	0.404	ng		96
38) Dibenzo(a,h)anthracene	26.63	278	7203m	0.328	ng		
39) Benzo(g,h,i)perylene	27.43	276	8060	0.348	ng		95

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

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