Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE091317\
Data File : BE093996.D
Acq On : 13 Sep 2017 19:24
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
9/14/2017 5:50:35 PM

Quant Time: Sep 14 03:55:23 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	2025	0.40	ng		0.00
7) Naphthalene-d8	10.71	136	10239	0.40	ng		0.00
13) Acenaphthene-d10	14.52	164	5859	0.40	ng		0.00
19) Phenanthrene-d10	17.27	188	10664	0.40	ng		0.00
27) Chrysene-d12	21.41	240	14270	0.40	ng		-0.01
34) Perylene-d12	23.93	264	10866	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.53	112	2598	0.40	ng		0.00
5) Phenol-d6	7.11	99	3763	0.38	ng		0.00
8) Nitrobenzene-d5	9.08	82	3412	0.39	ng		0.00
11) 2-Methylnaphthalene-d10	12.29	152	6675	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.03	330	712	0.39	ng		0.00
15) 2-Fluorobiphenyl	13.16	172	9217	0.40	ng		0.00
25) Fluoranthene-d10	19.28	212	63229	0.40	ng		0.00
29) Terphenyl-d14	19.87	244	10411	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.42	88	1364	0.489	ng		91
3) n-Nitrosodimethylamine	3.75	42	1361	0.416	ng	#	98
6) bis(2-Chloroethyl)ether	7.34	93	3188	0.397	ng		90
9) Naphthalene	10.76	128	47353	0.403	ng		100
10) Hexachlorobutadiene	11.03	225	1699	0.398	ng		98
12) 2-Methylnaphthalene	12.36	142	7814	0.401	ng		99
16) Acenaphthylene	14.24	152	11529	0.394	ng		100
17) Acenaphthene	14.58	154	7928	0.401	ng		99
18) Fluorene	15.58	166	10216	0.401	ng		99
20) 4-Bromophenyl-phenylether	16.45	248	2517	0.408	ng		89
21) Hexachlorobenzene	16.58	284	2071	0.329	ng	#	100
22) Pentachlorophenol	16.94	266	747	0.442	ng		97
23) Phenanthrene	17.30	178	14737m	0.417	ng		
24) Anthracene	17.40	178	13006m	0.400	ng		
26) Fluoranthene	19.31	202	18798	0.396	ng		100
28) Pyrene	19.67	202	19635	0.400	ng		100
30) Benzo(a)anthracene	21.40	228	16137	0.368	ng		99
31) Chrysene	21.46	228	18945	0.409	ng		97
32) Bis(2-ethylhexyl)phthalate	21.30	149	36930	0.347	ng		100
33) Indeno(1,2,3-cd)pyrene	26.60	276	9919	0.321	ng		97
35) Benzo(b)fluoranthene	23.16	252	13672	0.395	ng		99
36) Benzo(k)fluoranthene	23.21	252	18322	0.432	ng		98
37) Benzo(a)pyrene	23.82	252	14106	0.400	ng		98
38) Dibenzo(a,h)anthracene	26.62	278	8130	0.348	ng		94
39) Benzo(g,h,i)perylene	27.43	276	8898	0.361	ng		98

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

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