Quantitation Report (QT Reviewed)

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA E\DATA\BE120817\
Data File : BE094969.D
Acq On : 9 Dec 2017 3:21
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_E
ClientSampleId :
SSTDCCC0.4EC

Manual Integrations APPROVED
Sohil
12/11/2017 6:18:28 PM

Quant Time: Dec 09 05:46:40 2017
Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE113017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Dec 01 13:33:28 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.48	152	6902	0.40	ng		0.00
7) Naphthalene-d8	11.33	136	14755	0.40	ng		0.00
13) Acenaphthene-d10	15.08	164	8545	0.40	ng		0.00
19) Phenanthrene-d10	17.77	188	21323	0.40	ng		0.00
27) Chrysene-d12	21.89	240	21122m	0.40	ng		0.00
34) Perylene-d12	24.56	264	17436	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.95	112	4341	0.40	ng		0.00
5) Phenol-d6	7.59	99	6486	0.40	ng		0.00
8) Nitrobenzene-d5	9.67	82	4883	0.56	ng		0.00
11) 2-Methylnaphthalene-d10	12.87	152	9534	0.40	ng		0.00
14) 2,4,6-Tribromophenol	16.53	330	961	0.52	ng		0.00
15) 2-Fluorobiphenyl	13.71	172	14625	0.40	ng		0.00
25) Fluoranthene-d10	19.76	212	103625	0.36	ng		0.00
29) Terphenyl-d14	20.33	244	16842	0.43	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.68	88	2693	0.373	ng	#	88
3) n-Nitrosodimethylamine	4.02	42	3289	0.357	ng	#	82
6) bis(2-Chloroethyl)ether	7.87	93	5892	0.367	ng		96
9) Naphthalene	11.38	128	68715	0.397	ng		100
10) Hexachlorobutadiene	11.64	225	2954	0.405	ng		98
12) 2-Methylnaphthalene	12.94	142	17189	0.400	ng		98
16) Acenaphthylene	14.79	152	17943	0.372	ng		99
17) Acenaphthene	15.13	154	12215	0.391	ng		96
18) Fluorene	16.10	166	15513	0.391	ng	#	79
20) 4-Bromophenyl-phenylether	16.97	248	4542	0.382	ng	#	68
21) Hexachlorobenzene	17.10	284	4778	0.412	ng	#	79
22) Pentachlorophenol	17.43	266	1165	0.437	ng	#	72
23) Phenanthrene	17.82	178	26081	0.384	ng		99
24) Anthracene	17.91	178	26182	0.363	ng	#	94
26) Fluoranthene	19.79	202	31139	0.357	ng		99
28) Pyrene	20.14	202	31310	0.429	ng		99
30) Benzo(a)anthracene	21.86	228	25948	0.401	ng	#	62
31) Chrysene	21.92	228	26607m	0.372	ng		
32) Bis(2-ethylhexyl)phthalate	21.75	149	39515	0.368	ng		100
33) Indeno(1,2,3-cd)pyrene	27.43	276	24214	0.413	ng		99
35) Benzo(b)fluoranthene	23.73	252	24691	0.388	ng	#	40
36) Benzo(k)fluoranthene	23.78	252	24572	0.379	ng	#	40
37) Benzo(a)pyrene	24.44	252	21900	0.392	ng	#	34
38) Dibenzo(a,h)anthracene	27.46	278	20325	0.394	ng	#	44
39) Benzo(g,h,i)perylene	28.32	276	20025	0.389	ng	#	53

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

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