Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062819\
Data File : BE100229.D
Acq On : 28 Jun 2019 11:01
Operator : JU/SJ
Sample : SSTDICC0.8
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICC0.8

Quant Time: Jun 28 12:20:13 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062819.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Jun 28 12:13:05 2019
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.64	152	550	0.40	ng		0.00
7) Naphthalene-d8	10.43	136	1836	0.40	ng		-0.01
13) Acenaphthene-d10	14.31	164	1497	0.40	ng		0.00
19) Phenanthrene-d10	17.05	188	4553	0.40	ng		0.00
27) Chrysene-d12	21.24	240	7045	0.40	ng		0.00
34) Perylene-d12	23.67	264	8704	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.21	112	1108	0.91	ng		0.00
5) Phenol-d6	6.83	99	1393	0.83	ng		-0.01
8) Nitrobenzene-d5	8.81	82	1613	0.88	ng		-0.01
11) 2-Methylnaphthalene-d10	12.05	152	2721	0.79	ng		0.00
14) 2,4,6-Tribromophenol	15.81	330	835	0.96	ng		-0.01
15) 2-Fluorobiphenyl	12.94	172	4755	0.79	ng		0.00
25) Fluoranthene-d10	19.09	212	51308	0.78	ng		0.00
29) Terphenyl-d14	19.70	244	11603	0.84	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	576	0.669	ng		90
3) n-Nitrosodimethylamine	3.46	42	270	0.848	ng	#	79
6) bis(2-Chloroethyl)ether	7.08	93	1224	0.795	ng		97
9) Naphthalene	10.48	128	16083	0.803	ng		98
10) Hexachlorobutadiene	10.76	225	1550	0.749	ng		100
12) 2-Methylnaphthalene	12.12	142	2692	0.834	ng		98
16) Acenaphthylene	14.04	152	5566	0.763	ng		99
17) Acenaphthene	14.38	154	3129	0.765	ng		99
18) Fluorene	15.35	166	4686	0.792	ng		100
20) 4-Bromophenyl-phenylether	16.25	248	2199	0.778	ng	#	79
21) Hexachlorobenzene	16.36	284	2377	0.767	ng		98
22) Pentachlorophenol	16.73	266	655	0.898	ng		93
23) Phenanthrene	17.11	178	8763	0.813	ng		99
24) Anthracene	17.20	178	7980	0.876	ng		99
26) Fluoranthene	19.12	202	13832	0.788	ng		99
28) Pyrene	19.49	202	14190	0.787	ng		100
30) Benzo(a)anthracene	21.23	228	17988	0.866	ng		97
31) Chrysene	21.28	228	18325	0.752	ng		99
32) Bis(2-ethylhexyl)phthalate	21.15	149	26524	1.111	ng		99
33) Indeno(1,2,3-cd)pyrene	26.22	276	24422	0.704	ng		99
35) Benzo(b)fluoranthene	22.92	252	18230	0.779	ng	#	95
36) Benzo(k)fluoranthene	22.97	252	20502	0.732	ng		99
37) Benzo(a)pyrene	23.56	252	18578	0.766	ng	#	95
38) Dibenzo(a,h)anthracene	26.24	278	19131	0.737	ng		97
39) Benzo(g,h,i)perylene	27.00	276	20126	0.743	ng		98

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

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