Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE062018\
Data File : BE096829.D
Acq On : 20 Jun 2018 10:59
Operator : SJ/JU
Sample : SSTDICCC0.4
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDICCC0.4

Quant Time: Jun 20 11:47:21 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE062018.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Jun 20 11:46:39 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2639	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	12656	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7054	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	18674	0.40	ng		0.00
27) Chrysene-d12	20.98	240	15944	0.40	ng		0.00
34) Perylene-d12	23.22	264	12396	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	2185	0.38	ng		0.00
5) Phenol-d6	6.60	99	3241	0.37	ng		0.00
8) Nitrobenzene-d5	8.53	82	2853	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	11.74	152	7267	0.36	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	571	0.39	ng		0.00
15) 2-Fluorobiphenyl	12.64	172	10467	0.36	ng		0.00
25) Fluoranthene-d10	18.81	212	62874	0.34	ng		0.00
29) Terphenyl-d14	19.43	244	12072	0.33	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	1647	0.386	ng	#	88
3) n-Nitrosodimethylamine	3.38	42	1613	0.358	ng	#	87
6) bis(2-Chloroethyl)ether	6.85	93	3729	0.366	ng		96
9) Naphthalene	10.20	128	45540	0.366	ng		100
10) Hexachlorobutadiene	10.50	225	1894	0.365	ng		99
12) 2-Methylnaphthalene	11.81	142	7546	0.362	ng		98
16) Acenaphthylene	13.74	152	11917	0.358	ng		100
17) Acenaphthene	14.08	154	8185	0.366	ng		93
18) Fluorene	15.08	166	9257	0.350	ng	#	80
20) 4-Bromophenyl-phenylether	15.99	248	3335	0.366	ng	#	81
21) Hexachlorobenzene	16.09	284	3964	0.371	ng	#	79
22) Pentachlorophenol	16.43	266	550	0.331	ng	#	77
23) Phenanthrene	16.81	178	18269	0.360	ng		99
24) Anthracene	16.91	178	14464	0.347	ng	#	95
26) Fluoranthene	18.84	202	18803	0.350	ng		99
28) Pyrene	19.21	202	18126	0.346	ng		99
30) Benzo(a)anthracene	20.97	228	12919	0.334	ng		96
31) Chrysene	21.01	228	17239	0.354	ng		100
32) Bis(2-ethylhexyl)phthalate	20.93	149	11323	0.390	ng		100
33) Indeno(1,2,3-cd)pyrene	25.51	276	12000	0.328	ng		96
35) Benzo(b)fluoranthene	22.54	252	12843	0.377	ng	#	88
36) Benzo(k)fluoranthene	22.59	252	14300	0.353	ng		94
37) Benzo(a)pyrene	23.12	252	10144	0.343	ng		93
38) Dibenzo(a,h)anthracene	25.54	278	10044	0.354	ng		96
39) Benzo(g,h,i)perylene	26.21	276	11175	0.356	ng	#	92

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

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