Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE062618\
Data File : BE096843.D
Acq On : 26 Jun 2018 9:18
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jun 27 02:25:24 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 15:45:14 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.40	152	2886	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	14241	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7716	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	19846	0.40	ng		0.00
27) Chrysene-d12	20.98	240	16361	0.40	ng		0.00
34) Perylene-d12	23.21	264	13820	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	2180	0.34	ng		0.00
5) Phenol-d6	6.59	99	3151	0.33	ng		0.00
8) Nitrobenzene-d5	8.53	82	3192	0.37	ng		0.00
11) 2-Methylnaphthalene-d10	11.73	152	7985	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.52	330	483	0.34	ng		0.00
15) 2-Fluorobiphenyl	12.64	172	11563	0.41	ng		0.00
25) Fluoranthene-d10	18.82	212	64716	0.37	ng		0.00
29) Terphenyl-d14	19.44	244	12576	0.40	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	1594	0.369	ng	#	86
3) n-Nitrosodimethylamine	3.38	42	1750	0.382	ng	#	86
6) bis(2-Chloroethyl)ether	6.85	93	4043	0.383	ng		95
9) Naphthalene	10.20	128	51432	0.398	ng		99
10) Hexachlorobutadiene	10.50	225	2089	0.388	ng		99
12) 2-Methylnaphthalene	11.81	142	8410	0.392	ng		99
16) Acenaphthylene	13.74	152	12832	0.384	ng		100
17) Acenaphthene	14.08	154	8594	0.389	ng	#	91
18) Fluorene	15.07	166	9797	0.377	ng	#	81
20) 4-Bromophenyl-phenylether	15.98	248	3562	0.398	ng	#	83
21) Hexachlorobenzene	16.09	284	4229	0.415	ng	#	80
22) Pentachlorophenol	16.43	266	536	0.363	ng	#	78
23) Phenanthrene	16.81	178	19096	0.391	ng		99
24) Anthracene	16.90	178	15407	0.381	ng		96
26) Fluoranthene	18.84	202	19659	0.399	ng		99
28) Pyrene	19.21	202	18933	0.400	ng		99
30) Benzo(a)anthracene	20.96	228	13421	0.370	ng		98
31) Chrysene	21.02	228	16915	0.378	ng		99
32) Bis(2-ethylhexyl)phthalate	20.93	149	9484	0.292	ng		100
33) Indeno(1,2,3-cd)pyrene	25.51	276	11183	0.336	ng	#	82
35) Benzo(b)fluoranthene	22.54	252	12315	0.327	ng	#	88
36) Benzo(k)fluoranthene	22.59	252	15602	0.378	ng		96
37) Benzo(a)pyrene	23.11	252	10437	0.348	ng	#	94
38) Dibenzo(a,h)anthracene	25.53	278	9324	0.340	ng		96
39) Benzo(g,h,i)perylene	26.20	276	11364	0.339	ng	#	93

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

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