Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA_E\DATA\BE062118\
Data File : BE096836.D
Acq On : 21 Jun 2018 9:26
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Jun 22 02:28:20 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	2658	0.40	ng		0.00
7) Naphthalene-d8	10.16	136	13190	0.40	ng		0.00
13) Acenaphthene-d10	14.03	164	7075	0.40	ng		0.00
19) Phenanthrene-d10	16.78	188	19470	0.40	ng		0.00
27) Chrysene-d12	20.98	240	17082	0.40	ng		0.00
34) Perylene-d12	23.21	264	13506	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.05	112	2323	0.39	ng		0.00
5) Phenol-d6	6.60	99	3358	0.38	ng		0.00
8) Nitrobenzene-d5	8.53	82	2947	0.37	ng		0.00
11) 2-Methylnaphthalene-d10	11.74	152	7365	0.39	ng		0.00
14) 2,4,6-Tribromophenol	15.53	330	568	0.39	ng		0.01
15) 2-Fluorobiphenyl	12.64	172	10662	0.41	ng		0.00
25) Fluoranthene-d10	18.82	212	66395	0.39	ng		0.00
29) Terphenyl-d14	19.44	244	12851	0.39	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.09	88	1665	0.418	ng	#	89
3) n-Nitrosodimethylamine	3.38	42	1756	0.416	ng	#	86
6) bis(2-Chloroethyl)ether	6.85	93	3764	0.387	ng		98
9) Naphthalene	10.20	128	47091	0.393	ng		99
10) Hexachlorobutadiene	10.50	225	1927	0.387	ng		97
12) 2-Methylnaphthalene	11.81	142	7669	0.386	ng		100
16) Acenaphthylene	13.74	152	12175	0.397	ng		100
17) Acenaphthene	14.08	154	8156	0.402	ng		93
18) Fluorene	15.08	166	9616	0.403	ng	#	80
20) 4-Bromophenyl-phenylether	15.98	248	3448	0.393	ng	#	87
21) Hexachlorobenzene	16.09	284	3946	0.394	ng	#	80
22) Pentachlorophenol	16.43	266	599	0.403	ng	#	73
23) Phenanthrene	16.81	178	18908	0.395	ng		99
24) Anthracene	16.91	178	15216	0.384	ng		95
26) Fluoranthene	18.84	202	19725	0.408	ng		99
28) Pyrene	19.21	202	19101	0.387	ng		99
30) Benzo(a)anthracene	20.97	228	14006	0.370	ng		96
31) Chrysene	21.01	228	18021	0.386	ng		99
32) Bis(2-ethylhexyl)phthalate	20.93	149	11510	0.340	ng		99
33) Indeno(1,2,3-cd)pyrene	25.51	276	12788	0.368	ng		96
35) Benzo(b)fluoranthene	22.54	252	13736	0.373	ng	#	88
36) Benzo(k)fluoranthene	22.59	252	15730	0.388	ng		96
37) Benzo(a)pyrene	23.11	252	11272	0.385	ng	#	93
38) Dibenzo(a,h)anthracene	25.53	278	10506	0.375	ng		97
39) Benzo(g,h,i)perylene	26.21	276	11833	0.362	ng	#	93

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

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