Quantitation Report (QT Reviewed)

Data Path : Z:\SVOASRV\HPCHEM1\BNA E\DATA\BE111418\
Data File : BE098224.D
Acq On : 14 Nov 2018 14:21
Operator : SJ/JU
Sample : SSTDCCC0.4
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : BNA_E
ClientSampleId : SSTDCCC0.4

Quant Time: Nov 14 15:16:57 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA E\METHODS\8270-SIM-BE111218.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Nov 12 13:32:15 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units		Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.86	152	1275	0.40	ng		0.00
7) Naphthalene-d8	10.67	136	6018	0.40	ng		0.00
13) Acenaphthene-d10	14.53	164	3914	0.40	ng		0.00
19) Phenanthrene-d10	17.28	188	8914	0.40	ng		0.00
27) Chrysene-d12	21.46	240	9975	0.40	ng		0.00
34) Perylene-d12	24.01	264	9589	0.40	ng		0.00
System Monitoring Compounds							
4) 2-Fluorophenol	5.46	112	1432	0.40	ng		0.00
5) Phenol-d6	7.04	99	2266	0.39	ng		0.00
8) Nitrobenzene-d5	9.02	82	2463	0.41	ng		0.00
11) 2-Methylnaphthalene-d10	12.27	152	4287	0.41	ng		0.00
14) 2,4,6-Tribromophenol	16.02	330	613	0.36	ng		0.00
15) 2-Fluorobiphenyl	13.15	172	6387	0.39	ng		0.00
25) Fluoranthene-d10	19.31	212	44100	0.40	ng		0.00
29) Terphenyl-d14	19.91	244	9270	0.41	ng		0.00
Target Compounds							Qvalue
2) 1,4-Dioxane	3.37	88	737	0.384	ng		96
3) n-Nitrosodimethylamine	3.69	42	954	0.381	ng	#	97
6) bis(2-Chloroethyl)ether	7.29	93	1814	0.389	ng		95
9) Naphthalene	10.72	128	24968	0.408	ng		100
10) Hexachlorobutadiene	11.00	225	1480	0.389	ng		99
12) 2-Methylnaphthalene	12.34	142	4298	0.405	ng		93
16) Acenaphthylene	14.26	152	7362	0.410	ng		99
17) Acenaphthene	14.60	154	4485	0.409	ng		99
18) Fluorene	15.57	166	5731	0.409	ng		99
20) 4-Bromophenyl-phenylether	16.46	248	2200	0.405	ng		98
21) Hexachlorobenzene	16.58	284	2265	0.401	ng		99
22) Pentachlorophenol	16.94	266	408	0.404	ng		95
23) Phenanthrene	17.32	178	9154	0.412	ng		99
24) Anthracene	17.41	178	8366	0.404	ng		99
26) Fluoranthene	19.34	202	11092	0.403	ng		98
28) Pyrene	19.70	202	11588	0.422	ng		99
30) Benzo(a)anthracene	21.45	228	11827	0.417	ng		100
31) Chrysene	21.50	228	12375	0.430	ng		99
32) Bis(2-ethylhexyl)phthalate	21.37	149	24782	0.421	ng		100
33) Indeno(1,2,3-cd)pyrene	26.71	276	10794	0.409	ng	#	88
35) Benzo(b)fluoranthene	23.23	252	11009	0.405	ng		99
36) Benzo(k)fluoranthene	23.28	252	12218	0.426	ng		99
37) Benzo(a)pyrene	23.90	252	10600	0.406	ng		97
38) Dibenzo(a,h)anthracene	26.73	278	8654	0.389	ng		99
39) Benzo(g,h,i)perylene	27.53	276	9361	0.403	ng		97

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

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